Kentucky Waste Permit Application
EPA No. KYD000615898

Prepared For:

Ashland, Inc.

Route 3 Landfill
Catlettsburg, KY 44129

Prepared By:
EHS Support LLC

August 17, 2023

TABLE OF CONTENTS

Part A – Part A Application Forms 7

Section B Checklist 531

Section B Facility Description 539
B.1 General Description 539
B.1.1 Solid waste Management Unit (SWMU) and/or Area of Concern (AOC) 540
B.2 Topographic Map 540
B.3 Facility Location Information 541
B.3.2 Subsurface Geology and Karst Features 541
B.3.3 Floodplain Requirements 542
B.3.4 Traffic Information 542
B.4 Requirements for Applications for Construction Permits 542
B.4.1 Local government approval 542
B.5 Financial Responsibility to Construct and Operate 542
B.6 Past Compliance Record and Background Information 542
B.7 Pre-Application Public Meeting and Notice 542
B.8 Fees 542

Section C Checklist 591

Section C Waste Analysis Plan [40 CFR 264, 268, and 270] 603
C.1 Waste Analysis Plan 603

Section D Checklist (Containers Checklist) 605

Section D Checklist (Miscellaneous Units Checklist) 610

Section D Checklist (Tanks Checklist) 614

Section D Process Information 627
D.1 Description of Wastewater Treatment Unit for KPDES Discharge 627
D.1.a Wastewater Treatment Unit Monitoring and Maintenance 628
D.2 Landfill Irrigation Option for Leachate Management 628

Section E Checklist 631

Section E Groundwater Monitoring 641
E.1 Exemption from groundwater protection requirements 641
E.2 Interim Status Groundwater Data 641
E.3 General Hydrogeologic Information 641
E.4 Topographic Map 642
E.5 Contaminant Plume Description 642
E.6 General Groundwater Monitoring Requirements 642
E.6.1 Description of Wells 642
E.6.2 Sampling and Analysis Procedures 643
E.6.3 Statistical Procedures 648
E.7 Detection Monitoring Program 649
E.8 Compliance Monitoring Program 650
E.9 Corrective Action Program 651

Section F Checklist 675

Section F Procedures to Prevent Hazards 692

F.1 Waiver 692
F.2 Security 692
F.2.1 Security Procedures and Equipment....692
F.2.2 Warning Signs....692
F.3 General Inspection Requirements 692
F.4 Specific Process Inspection Requirements 693
F.4.1 Container Inspection....693
F.4.2. Tank System Inspection....693
F.4.3 Waste Pile Inspection....693
F.4.4 Surface Impoundment Inspection....694
F.4.5 Incinerator Inspection....694
F.4.6 Landfill Inspection....694
F.4.7 Land Treatment Facility Inspections....694
F.4.8 Boilers and Industrial Furnaces (BIF) Inspection....694
F.4.9 Containment Building Inspection....694
F.4.10 Drip Pad Inspection....694
F.4.11 Miscellaneous Unit Inspection....694
F.5 Preparedness and Prevention 694
F.5.1 Waiver....694
F.3.a Required Equipment....694
F.5.3 Testing and Maintenance of Equipment....695
F.5.4 Access to Communications or Alarm System....695
F.5.5 Required Aisle Space....695
F.5.6 Arrangements with Local Authorities....695
F.5.7 Preventive Procedures, Structures, and Equipment....695
F.6 Prevention of Reaction of Ignitable, Reactive and Incompatible Wastes 696

Section G Checklist....703

Section G Contingency Plan....718
G.1 General Information 718
G.2 Emergency Coordinators 718
G.3 Implementation 718
G.4 Emergency Response Procedures 719
G.4.1 Notification....719
G.4.2 Identification of Hazardous Materials....719
G.4.3 Hazard Assessment....720
G.4.4 Control Procedures....721
G.4.5 Prevention of Recurrence or Spread of Fires, Explosions or Releases....721
G.4.6 Storage and Treatment, and Disposal of Released Material....721
G.4.7 Incompatible Waste....722
G.4.8 Post-Emergency Equipment Maintenance....722
G.4.9 Container Spills and Leakage....722
G.4.10 Tank Spills and Leakage....722
G.4.11 Waste Pile Soils and Leakage....722
G.4.12 Surface Impoundments, Spills, Leakage and Sudden Fluid Level Drops....723
G.4.13 Landfill Leakage....723
G.4.14 Containment Building Leaks....723
G.4.15 Drip Pad Spills and Leakage....723
G.5 Emergency Equipment 723
G.6 Arrangements with Local Authorities 723
G.7 Evacuation Plan 723
G.8 Required Recordkeeping and reporting 724
G.9 Location and Distribution of Contingency Plan 724

Section H Checklist....726

Section H Personnel Training 728
H.1 and H.2 Personnel Training 728

Section I Checklist....730

Section I Closure Plan, Post-Closure Plans and Financial Requirements 745
I.1 Closure Plan 745
I.2 Post-Closure Plan 745
I.2.1 Inspection Plan 745
I.2.2 Monitoring Plan....745
I.2.3 Maintenance Plan 745
I.2.4 Post-Closure Care for Landfill 747
I.2.5 Post-Closure Care for Surface Impoundment....747
I.2.6 Post-Closure Care for Land Treatment Facilities....747
I.2.7 Post-Closure Care for Miscellaneous Units 748
I.2.8 Post Closure Security 748
I.2.9 Post-Closure Contact....748
I.3 Notices Required for Disposal Facilities 748
I.3.1 Certification of Closure....748
I.3.2 Survey Plat 748
I.3.3 Post-Closure Certification 749
I.3.4 Post-Closure Notices 749
I.4 Closure Cost Estimate 749
I.5 Financial Assurance Mechanism for closure 749
I.6 Post- Closure Cost Estimate 749
I.7 Financial Assurance Mechanism for Post-Closure Care 750
I.8 Liability Requirements 750

Section J Checklist....770

Section J Other Federal Laws 771
J.1 Other Federal Laws 771

Section K Checklist....773

Section K Waste Minimization 774
K.1 Waste Minimization 774

Section L Checklist....776

Section L Certification....777
L.1 Certification 777

Section M Checklist....779

Section M Air Emissions Standards 781
M.1 Applicability – Subpart AA Air Emission Standards for Process Vents 781
M.2 Applicability – Subpart BB - Air Emission Standards for Equipment Leaks 781
M.3 Applicability – Subpart CC - Air Emission Standards for Tanks, Surface Impoundments, and Containers781

List of Appendices

Appendix A-1	Topographic Map
Appendix A-1A	EDR Radius Map Report
Appendix A-2	Site Layout Map
Appendix A-3	Aerial Photograph
Appendix B-1	Property Deed and Legal Description
Appendix B-2	Floodplain Map
Appendix B-3	Wind Rose
Appendix B-4	Past Compliance Record
Appendix E-1	Well Construction
Appendix E-2	Current and Historical Groundwater Analytical Data
Appendix E-3	Groundwater Detection Summary
Appendix F-1	Inspection Log Form
Appendix I-1	SI Closure Plan and Deed Restrictions
Appendix I-2	Financial Assurance Mechanism

Part A of the Permit Application

Part A – Part A Application Forms

Facility Name: Ashland Route 3 Landfill
EPA ID: KYD000615898
Agency Interest ID: 15605

Instructions: In order to help expedite the review process, please submit the following with the permit application: Part A – Part A Application Forms Checklist. Columns "Submitted" and "Location in Application" must be completed by the applicant. Failure to do so may result in an Administrative Notice of Deficiency by the Division. The "Technically Adequate" column is for use by KDWM staff.

All forms are available in the Hazardous Waste Forms Library. Both federal forms are part of the package named EPA 8700Form.

**Notes: Y for Yes. N for No. NA for Not Applicable.*

Form	***Regulation (Federal or State)***	***Submitted*** *(Y/N/NA)**	***Location inApplication***	***Technically Adequate*** *(Y/N)**	***Comments***
Federal Form 8700-12 RCRA Subtitle C Site Identification Form	RCRA Subtitle C Section 3010	**Y**	**Page 8**		
Federal Form 8000-23 Hazardous Waste Permit Part A Form	40 CFR 270.13	**Y**	**Page 14**		
State Form DWM7058A Part A Addendum Form	401 KAR 39:060	**Y**	**Page 17**		

United States Environmental Protection Agency
RCRA SUBTITLE C SITE IDENTIFICATION FORM

1. Reason for Submittal (Select only one.)

☐	Obtaining or updating an EPA ID number for an on-going regulated activity that will continue for a period of time. (Includes HSM activity)
☐	Submitting as a component of the Hazardous Waste Report for _____ (Reporting Year)
	☐ Site was a TSD facility and/or generator of ≥ 1,000 kg of non-acute hazardous waste, > 1 kg of acute hazardous waste, or > 100 kg of acute hazardous waste spill cleanup in **one or more months of the reporting year** (or State equivalent LQG regulations)
☐	Notifying that regulated activity is no longer occurring at this Site
☐	Obtaining or updating an EPA ID number for conducting Electronic Manifest Broker activities
☑	Submitting a new or revised Part A Form

2. Site EPA ID Number

K	Y	D	0	0	0	6	1	5	8	9	8

3. Site Name

Ashland Route 3 Landfill

4. Site Location Address

Street Address	**7212 State Route 3**		
City, Town, or Village	**Catlettsburg**	County	**Boyd**
State **Kentucky**	Country **US**	Zip Code	**43017**

5. Site Mailing Address

☐ Same as Location Address

Street Address	**5475 Rings Road, Suite 500**		
City, Town, or Village	**Dublin**		
State **Ohio**	Country **US**	Zip Code	**43017**

6. Site Land Type

☑ Private ☐ County ☐ District ☐ Federal ☐ Tribal ☐ Municipal ☐ State ☐ Other

7. North American Industry Classification System (NAICS) Code(s) for the Site (at least 5-digit codes)

A. (Primary) **56221**	C.
B.	D.

8. Site Contact Information

☐ Same as Location Address

First Name **Shannon**	MI **D**	Last Name **Lloyd**
Title **Remediation Project Manager**		
Street Address **5475 Rings Road, Suite 500**		
City, Town, or Village **Dublin**		
State **Ohio**	Country **US**	Zip Code **43017**
Email **sdlloyd@ashland.com**		
Phone **614-790-2274**	Ext	Fax

9. Legal Owner and Operator of the Site

A. Name of Site's Legal Owner

☐ Same as Location Address

Full Name **Ashland Inc.**	Date Became Owner (mm/dd/yyyy) **2/10/1976**
Owner Type ☑ Private ☐ County ☐ District ☐ Federal ☐ Tribal ☐ Municipal ☐ State ☐ Other	
Street Address **5475 Ring Road, Suite 500**	
City, Town, or Village **Dublin**	
State **Ohio** / Country **US**	Zip Code **43017**
Email **sdlloyd@ashland.com**	
Phone **614-790-2274** / Ext	Fax
Comments	

B. Name of Site's Legal Operator

☑ Same as Location Address

Full Name **Ashland Inc.**	Date Became Operator (mm/dd/yyyy) **2/10/1976**
Operator Type ☑ Private ☐ County ☐ District ☐ Federal ☐ Tribal ☐ Municipal ☐ State ☐ Other	
Street Address **5475 Ring Road, Suite 500**	
City, Town, or Village **Dublin**	
State **Ohio** / Country **US**	Zip Code **43017**
Email **sdlloyd@ashland.com**	
Phone **614-790-2274** / Ext	Fax
Comments	

10. Type of Regulated Waste Activity (at your site)

Mark "Yes" or "No" for all current activities (as of the date submitting the form); complete any additional boxes as instructed.

A. Hazardous Waste Activities

☑ Y ☐ N	1. Generator of Hazardous Waste—If "Yes", mark only one of the following—a, b, c	
☑	a. LQG	-Generates, in any calendar month (includes quantities imported by importer site) 1,000 kg/mo (2,200 lb/mo) or more of non-acute hazardous waste; or - Generates, in any calendar month, or accumulates at any time, more than 1 kg/mo (2.2 lb/mo) of acute hazardous waste; or - Generates, in any calendar month or accumulates at any time, more than 100 kg/mo (220 lb/mo) of acute hazardous spill cleanup material.
☐	b. SQG	100 to 1,000 kg/mo (220-2,200 lb/mo) of non-acute hazardous waste and no more than 1 kg (2.2 lb) of acute hazardous waste and no more than 100 kg (220 lb) of any acute hazardous spill cleanup material.
☐	c. VSQG	Less than or equal to 100 kg/mo (220 lb/mo) of non-acute hazardous waste.
☐ Y ☑ N	2. Short-Term Generator (generates from a short-term or one-time event and not from on-going processes). If "Yes", provide an explanation in the Comments section. *Note: If "Yes", you MUST indicate that you are a Generator of Hazardous Waste in Item 10.A.1 above.*	
☑ Y ☐ N	3. Treater, Storer or Disposer of Hazardous Waste—Note: Part B of a hazardous waste permit is required for these activities.	
☐ Y ☑ N	4. Receives Hazardous Waste from Off-site	
☐ Y ☑ N	5 Recycler of Hazardous Waste	
☐	a. Recycler who stores prior to recycling	
☐	b. Recycler who does not store prior to recycling	
☐ Y ☑ N	6. Exempt Boiler and/or Industrial Furnace—If "Yes", mark all that apply.	
☐	a. Small Quantity On-site Burner Exemption	
☐	b. Smelting, Melting, and Refining Furnace Exemption	

B. Waste Codes for Federally Regulated Hazardous Wastes. Please list the waste codes of the Federal hazardous wastes handled at your site. List them in the order they are presented in the regulations (e.g. D001, D003, F007, U112). Use an additional page if more spaces are needed.

F039						

C. Waste Codes for State Regulated (non-Federal) Hazardous Wastes. Please list the waste codes of the State hazardous wastes handled at your site. List them in the order they are presented in the regulations. Use an additional page if more spaces are needed.

11. Additional Regulated Waste Activities (NOTE: Refer to your State regulations to determine if a separate permit is required.)

A. Other Waste Activities

☐ Y ☑ N	1. Transporter of Hazardous Waste—If "Yes", mark all that apply.
☐	a. Transporter
☐	b. Transfer Facility (at your site)
☐ Y ☑ N	2. Underground Injection Control
☐ Y ☑ N	3. United States Importer of Hazardous Waste
☐ Y ☑ N	4. Recognized Trader—If "Yes", mark all that apply.
☐	a. Importer
☐	b. Exporter
☐ Y ☑ N	5. Importer/Exporter of Spent Lead-Acid Batteries (SLABs) under 40 CFR 266 Subpart G—If "Yes", mark all that apply.
☐	a. Importer
☐	b. Exporter

B. Universal Waste Activities

☐ Y ☑ N	1. Large Quantity Handler of Universal Waste (you accumulate 5,000 kg or more) - If "Yes" mark all that apply. Note: Refer to your State regulations to determine what is regulated.
☐	a. Batteries
☐	b. Pesticides
☐	c. Mercury containing equipment
☐	d. Lamps
☐	e. Other (specify) _____
☐	f. Other (specify) _____
☐	g. Other (specify) _____
☐ Y ☑ N	2. Destination Facility for Universal Waste Note: A hazardous waste permit may be required for this activity.

C. Used Oil Activities

☐ Y ☑ N	1. Used Oil Transporter—If "Yes", mark all that apply.
☐	a. Transporter
☐	b. Transfer Facility (at your site)
☐ Y ☑ N	2. Used Oil Processor and/or Re-refiner—If "Yes", mark all that apply.
☐	a. Processor
☐	b. Re-refiner
☐ Y ☑ N	3. Off-Specification Used Oil Burner
☐ Y ☑ N	4. Used Oil Fuel Marketer—If "Yes", mark all that apply.
☐	a. Marketer Who Directs Shipment of Off-Specification Used Oil to Off-Specification Used Oil Burner
☐	b. Marketer Who First Claims the Used Oil Meets the Specifications

D. Pharmaceutical Activities

☐ Y ☑ N	1. Operating under 40 CFR 266 Subpart P for the management of hazardous waste pharmaceuticals—if "Yes", mark only one. Note: See the item-by-item instructions for definitions of healthcare facility and reverse distributor.
☐	a. Healthcare Facility
☐	b. Reverse Distributor
☐ Y ☑ N	2. Withdrawing from operating under 40 CFR 266 Subpart P for the management of hazardous waste pharmaceuticals. Note: You may only withdraw if you are a healthcare facility that is no longer an LQG or SQG.

12. Eligible Academic Entities with Laboratories—Notification for opting into or withdrawing from managing laboratory hazardous wastes pursuant to 40 CFR 262 Subpart K.

☐ Y ☑ N	A. Opting into or currently operating under 40 CFR 262 Subpart K for the management of hazardous wastes in laboratories— If "Yes", mark all that apply. Note: See the item-by-item instructions for definitions of types of eligible academic entities.
☐	1. College or University
☐	2. Teaching Hospital that is owned by or has a formal written affiliation with a college or university
☐	3. Non-profit Institute that is owned by or has a formal written affiliation with a college or university
☐ Y ☑ N	B. Withdrawing from 40 CFR 262 Subpart K for the management of hazardous wastes in laboratories.

13. Episodic Generation

☐ Y ☑ N	Are you an SQG or VSQG generating hazardous waste from a planned or unplanned episodic event, lasting no more than 60 days, that moves you to a higher generator category. If "Yes", you must fill out the Addendum for Episodic Generator?

14. LQG Consolidation of VSQG Hazardous Waste

☐ Y ☑ N	Are you an LQG notifying of consolidating VSQG Hazardous Waste Under the Control of the Same Person pursuant to 40 CFR 262.17(f)? If "Yes", you must fill out the Addendum for LQG Consolidation of VSQGs hazardous waste.

15. Notification of LQG Site Closure for a Central Accumulation Area (CAA) (optional) OR Entire Facility (required)

☐ Y ☑ N	LQG Site Closure of a Central Accumulation Area (CAA) or Entire Facility.
	A. ☐ Central Accumulation Area (CAA) or ☐ Entire Facility
	B. Expected closure date: _____ mm/dd/yyyy
	C. Requesting new closure date: _____ mm/dd/yyyy
	D. Date closed : _____ mm/dd/yyyy ☐ 1. In compliance with the closure performance standards 40 CFR 262.17(a)(8) ☐ 2. Not in compliance with the closure performance standards 40 CFR 262.17(a)(8)

16. Notification of Hazardous Secondary Material (HSM) Activity

☐ Y ☑ N	Are you notifying under 40 CFR 260.42 that you will begin managing, are managing, or will stop managing hazardous secondary material under 40 CFR 260.30, 40 CFR 261.4(a)(23), (24), (25), or (27)? If "Yes", you must fill out the Addendum to the Site Identification Form for Managing Hazardous Secondary Material.

17. Electronic Manifest Broker

☐ Y ☑ N	Are you notifying as a person, as defined in 40 CFR 260.10, electing to use the EPA electronic manifest system to obtain, complete, and transmit an electronic manifest under a contractual relationship with a hazardous waste generator?

18. Comments (include item number for each comment)

Item 10 A - Large Quantity Generator of F039 Waste
Item 10 A No. 4 - LQG who treats F039 waste subject to Section 402 of the Clean Water Act and discharges to a KPDES permitted outfall.

19. Certification I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations. **Note: For the RCRA Hazardous Waste Part A permit Application, all owners and operators must sign (see 40 CFR 270.10(b) and 270.11)**.

Signature of legal owner, operator or authorized representative Edward D Meeks	Date (mm/dd/yyyy) 03/10/2023
Printed Name (First, Middle Initial Last) Edward Meeks	Title **Senior Manager - Remediation**
Email **edmeeks@ashland.com**	

Signature of legal owner, operator or authorized representative	Date (mm/dd/yyyy)
Printed Name (First, Middle Initial Last)	Title
Email	

United States Environmental Protection Agency

HAZARDOUS WASTE PERMIT PART A FORM

1. Facility Permit Contact

First Name	**Shannon**	MI	**D**	Last Name	**Lloyd**
Title	**Remediation Project Manager**				
Email	**sdlloyd@ashland.com**				
Phone	**614-790-2274**	Ext		Fax	

2. Facility Permit Contact Mailing Address

Street Address	**5475 Rings Road, Suite 500**				
City, Town, or Village	**Dublin**				
State	**Ohio**	Country	**USA**	Zip Code	**43017**

3. Facility Existence Date (mm/dd/yyyy)

2/10/1976

4. Other Environmental Permits

A. Permit Type	B. Permit Number													C. Description
N	K	Y	0	0	6	3	0	9	6					NPDES/KPDES
R	K	Y	D	0	0	0	6	1	5	8	9	8		RCRA

5. Nature of Business

Land disposal of refinery and petroleum distribution-related waste. Unit inactive as of September 1998. Thirty year post-closure monitoring period begain in October 2000.

6. Process Codes and Design Capacities

Line Number		A. Process Code			B. Process Design Capacity		C. Process Total Number of Units	D. Unit Name
					(1) Amount	(2) Unit of Measure		
X	1	D	8	0	1,100,000	Y	1	Route 3 Landfill

7. Description of Hazardous Wastes (Enter codes for Items 7.A, 7.C and 7.D(1))

Line No.		A. EPA Hazardous Waste No.				B. Estimated Annual Qty of Waste	C. Unit of Measure	D. Processes									
								(1) Process Codes									(2) Process Description (if code is not entered in 7.D1))
X	1	K	0	4	8	0	Y	D	0	8							
X	2	K	0	4	9	0	Y	D	0	8							
X	3	K	0	5	0	0	Y	D	0	8							
X	4	K	0	5	1	0	Y	D	0	8							
X	5	K	0	5	2	0	Y	D	0	8							
X	6	P	1	1	0	0	Y	D	0	8							
X	7	U	0	1	9	0	Y	D	0	8							
X	8	U	1	5	9	0	Y	D	0	8							
X	9	U	1	6	5	0	Y	D	0	8							
1	0	U	2	2	0	0	Y	D	0	8							
1	1	D	0	0	8	0	Y	D	0	8							

8. Map

Attach to this application a topographical map, or other equivalent map, of the area extending to at least one mile beyond property boundaries. The map must show the outline of the facility, the location of each of its existing intake and discharge structures, each of its hazardous waste treatment, storage, or disposal facilities, and each well where it injects fluids underground. Include all spring, rivers, and other surface water bodies in this map area. See instructions for precise requirements.

9. Facility Drawing

All existing facilities must include a scale drawing of the facility. See instructions for more detail.

10. Photographs

All existing facilities must include photographs (aerial or ground-level) that clearly delineate all existing structures; existing storage, treatment, and disposal areas; and sites of future storage, treatment, or disposal areas. See instructions for more detail.

11. Comments

#7: See additional waste codes on Page 9.
#8: See application Appendix A-1
#9: See application Appendix A-2
#10: See appliction Appenidix A-3

EPA ID Number: KYD000615898

Hazardous Waste Permit Part A Form, #7. Description of Hazardous Wastes

Line No.	A. EPA Hazardous Waste No.	B. Estimated Annual Qty of Waste	C. Unit of Measure	D. Processes	
				(1) Process Codes	(2) Process Description
12	D007	0	Y	D80	
13	D018	0	Y	D80	
14	D023	0	Y	D80	
15	D024	0	Y	D80	
16	D025	0	Y	D80	
17	D026	0	Y	D80	
18	F039	3.5	N	D80	
19	F037	0	Y	D80	
20	F038	0	Y	D80	
21	Nonhazardous Waste	0	Y	D80	

Kentucky Department for Environmental Protection
Division of Waste Management
Hazardous Waste Branch
300 Sower Boulevard, Frankfort, KY 40601
(502) 564-6716

Part A Application Addendum

(EPA Form 8700-23)

FOR OFFICIAL USE ONLY.
DO NOT WRITE IN THIS SPACE.

FEE SUBMITTED: $____ *(See instructions to determine your fee)*

I. Reason for Submittal *(see instructions)*

Reason for Submittal:

☐ **FIRST SUBMITTAL** – Must be accompanied by the completed forms EPA 8700-12 and Addendum DWM-7037A.

☐ **REVISION – Identify the classification of the revision.** See instructions for when a revised application should be submitted.
- ☐ **Class 1 not requiring approval**
- ☐ **Class 1 requiring approval**
- ☐ **Class 2**
- ☐ **Class 3**

☒ **RENEWAL** – See instructions for when a renewal application should be submitted.

☐ **STANDARDIZED PERMIT** – See instructions for the eligibility of a standardized permit.

II. ID Numbers

A. EPA ID Number: KY_–000–615–898

B. AGENCY INTEREST Number: 15605

III. Existing and New Facilities

Existing Facilities, the date operation began or construction commenced: (mm/dd/yyyy) 02/10/1976

New Facilities, the date operation is expected to begin: (mm/dd/yyyy) __/__/____

IV. Contact Email Address

Facility Contact
Email address: sdlloyd@ashland.com

V. Facility Operator (2)

Name of Facility Operator 2 (see Instructions)**:** Ashland Inc.

VI. Type of Operator (2)

Type of Operator 2: ☐Federal (F) ☐State (S) ☐County (C) ☐Indian (I) ☐Municipal (M) ☐District (D) ☒Private (P) ☐Other (O) Specify:

VII. Operator Mailing Address (2)

Operator 2 Street Address or P.O. Box: 5475 Rings Road, Suite 500

City: Dublin | **State:** Ohio | **County:** US | **Zip Code:** 43017

Facility Operator 2 Telephone Number: 614-790-2274 | **Phone Number Extension:**

New Operator Assumed Responsibility for Facility on this Date: (mm/dd/yyyy) 02/10/1976

VIII. Facility Operator (3)

Name of Facility Operator 3 (see Instructions)**:**

IX. Type of Operator (3)

Type of Operator 3: ☐Federal (F) ☐State (S) ☐County (C) ☐Indian (I) ☐Municipal (M) ☐District (D) ☐Private (P) ☐Other (O) Specify:

X. Operator Mailing Address (3)

Operator 3 Street Address or P.O. Box:

City: | **State:** | **County:** | **Zip Code:**

Facility Operator 3 Telephone Number: | **Phone Number Extension:**

New Operator Assumed Responsibility for Facility on this Date: (mm/dd/yyyy) __/__/____

EPA ID Number: KY_-000-615-898 **Agency Interest Number:** 15605

XI. PROCESS DESCRIPTION: (See Instructions)

a. Commercial Indicator	b. Unique Unit or Group Name	c. Legal Status Code	d. Operating Status Code(s)	e. Description of Process
4	Route 3 Landfill	PC	CP	Landfill - inactive post-closure monitoring

EPA ID Number: KY_-000-615-898 **Agency Interest Number:** 15605

XII. WASTE STREAM DESCRIPTION (See Instructions)

a. Line Number	b. Waste Stream Number	c. Waste Description
X1	1	K048
X2	2	K049
X3	3	K050
X4	4	K051
X5	5	K052
X6	6	P110
X7	7	U019
X8	8	U159
X9	9	U165
10	10	U220
11	11	D008
12	12	D007
13	13	D018
14	14	D023
15	15	D024
16	16	D025
17	17	D026
18	18	F039
19	19	F037
20	20	F038

EPA ID Number: KY_-000-615-898 **Agency Interest Number:** 15605

XII. WASTE STREAM DESCRIPTION (See Instructions)

a. Line Number	b. Waste Stream Number	c. Waste Description
21	21	Nonhazardous waste

EPA ID Number: KY_–000–615–898 **Agency Interest Number:** 15605

XIII. Facility Status	☒ Waste is NOT received from off-site ☐ Accepts waste from any off-site source(s) [A] ☐ Accepts waste from only a restricted group of off-site sources [R]: Specify:
XIV. Facility Owner Certification	If the facility owner is also the facility operator, please skip this section and complete item XV below. I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment. Edward D. Meeks — Edward D Meeks — 3/13/23 NAME (PRINT OR TYPE) — SIGNATURE — DATE
XV. Operator Certification	I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment. Edward D. Meeks — Edward D Meeks — 3/13/23 NAME (PRINT OR TYPE) — SIGNATURE — DATE
XVI. Land Owner Certification	I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment. Edward D. Meeks — Edward D Meeks — 3/13/23 NAME (PRINT OR TYPE) — SIGNATURE — DATE

Appendix A-1 Topographic Map

1 1/2 0 1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

CONTOUR INTERVAL 20 FEET

N

EHS Support

APPENDIX A-1

SITE LOCATION MAP

ROUTE 3 LANDFILL CATLETTSBURG, KY.

Route 3 Landfill
7212 Kentucky 3
Catlettsburg, KY 41129

Inquiry Number: 6404981.2s
March 15, 2021

The EDR Radius Map™ Report with GeoCheck®

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

TABLE OF CONTENTS

SECTION	PAGE
Executive Summary	ES1
Overview Map	2
Detail Map	3
Map Findings Summary	4
Map Findings	8
Orphan Summary	431
Government Records Searched/Data Currency Tracking	GR-1

GEOCHECK ADDENDUM

Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting SSURGO Soil Map	A-5
Physical Setting Source Map	A-12
Physical Setting Source Map Findings	A-14
Physical Setting Source Records Searched	PSGR-1

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

7212 KENTUCKY 3
CATLETTSBURG, KY 41129

COORDINATES

Latitude (North):	38.3782560 - 38˚ 22' 41.72''
Longitude (West):	82.6262610 - 82˚ 37' 34.53''
Universal Tranverse Mercator:	Zone 17
UTM X (Meters):	357947.1
UTM Y (Meters):	4248830.0
Elevation:	595 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5938957 ASHLAND, KY
Version Date:	2013
Northeast Map:	5939459 CATLETTSBURG, KY
Version Date:	2013
Southeast Map:	5938959 BURNAUGH, KY
Version Date:	2013
Southwest Map:	5939457 BOLTSFORK, KY
Version Date:	2013

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20140618, 20140919, 20150803
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
7212 KENTUCKY 3
CATLETTSBURG, KY 41129

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	ASHLAND ROUTE 3 LAND	7212 STATE RT 3	FINDS		TP
A2	ROUTE 3 LANDFILL	7212 ST RT 3	NPDES		TP
A3	ASHLAND ROUTE 3 LAND	7212 STATE RT 3	ECHO		TP
A4	ASHLAND ROUTE 3 LAND	7212 STATE RT 3	SEMS-ARCHIVE, CORRACTS, RCRA-TSDF, RCRA-LQG, US...		TP
5	ASHLAND RTE 3 LANDFI	NONE	SHWS	Higher	20, 0.004, NW
6	ADDINGTON BROTHERS M		US MINES	Higher	148, 0.028, SSE
B7	ASHLAND RTE 3 WAREHO	7010 KY 3	UST	Higher	726, 0.138, West
B8	MARATHON PETROLEUM C	6980 STATE ROUTE 3	RCRA-VSQG	Higher	862, 0.163, West
B9	MARATHON OIL CO	6974 STATE ROUTE 3	AST	Higher	891, 0.169, West
B10	MARATHON PETROLEUM C	6974 STATE ROUTE 3	AST	Higher	891, 0.169, West
11	US DEPARTMENT OF ENE	RT. 3 & I-64	SHWS	Higher	4927, 0.933, East

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
ASHLAND ROUTE 3 LAND 7212 STATE RT 3 CATLETTSBURG, KY 41129	FINDS Registry ID:: 110042037587	N/A
ROUTE 3 LANDFILL 7212 ST RT 3 CATLETTSBURG, KY 41129	NPDES Facility Status: INACTIVE KY DES #: KYR104214	N/A
ASHLAND ROUTE 3 LAND 7212 STATE RT 3 CATLETTSBURG, KY 41129	ECHO Registry ID: 110042037587	N/A
ASHLAND ROUTE 3 LAND 7212 STATE RT 3 CATLETTSBURG, KY 41129	SEMS-ARCHIVE Site ID: 0401890 EPA Id: KYD000615898	KYD000615898
	CORRACTS EPA ID:: KYD000615898	
	RCRA-TSDF EPA ID:: KYD000615898	
	RCRA-LQG EPA ID:: KYD000615898	
	US FIN ASSUR EPA ID: KYD000615898	
	2020 COR ACTION EPA ID:: KYD000615898	
	RAATS Status: 02 Facility ID: KYD000615898	
	Financial Assurance Database: Financial Assurance 1, Date of Government Version: 10/22/2020 EPA ID: KYD000615898	

EXECUTIVE SUMMARY

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL ..... National Priority List
Proposed NPL ..... Proposed National Priority List Sites
NPL LIENS ..... Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL ..... National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY ..... Federal Facility Site Information listing
SEMS ..... Superfund Enterprise Management System

Federal RCRA generators list

RCRA-SQG ..... RCRA - Small Quantity Generators

Federal institutional controls / engineering controls registries

LUCIS ..... Land Use Control Information System
US ENG CONTROLS ..... Engineering Controls Sites List
US INST CONTROLS ..... Institutional Controls Sites List

Federal ERNS list

ERNS ..... Emergency Response Notification System

State and tribal landfill and/or solid waste disposal site lists

SWF/LF ..... Solid Waste Facilities List

State and tribal leaking storage tank lists

PSTEAF ..... Facility Ranking List
INDIAN LUST ..... Leaking Underground Storage Tanks on Indian Land
SB193 ..... SB193 Branch Site Inventory List

State and tribal registered storage tank lists

FEMA UST ..... Underground Storage Tank Listing
INDIAN UST ..... Underground Storage Tanks on Indian Land

State and tribal institutional control / engineering control registries

ENG CONTROLS ..... Engineering Controls Site Listing

EXECUTIVE SUMMARY

INST CONTROL ..... State Superfund Database

State and tribal voluntary cleanup sites

VCP ..... Voluntary Cleanup Program Sites
INDIAN VCP ..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

BROWNFIELDS ..... Kentucky Brownfield Inventory

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS ..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

HIST LF ..... Historical Landfills
SWRCY ..... Recycling Facilities
INDIAN ODI ..... Report on the Status of Open Dumps on Indian Lands
ODI ..... Open Dump Inventory
DEBRIS REGION 9 ..... Torres Martinez Reservation Illegal Dump Site Locations
IHS OPEN DUMPS ..... Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL ..... Delisted National Clandestine Laboratory Register
CDL ..... Clandestine Drub Lab Location Listing
US CDL ..... National Clandestine Laboratory Register

Local Land Records

LIENS 2 ..... CERCLA Lien Information

Records of Emergency Release Reports

HMIRS ..... Hazardous Materials Information Reporting System
SPILLS ..... State spills

Other Ascertainable Records

RCRA NonGen / NLR ..... RCRA - Non Generators / No Longer Regulated
FUDS ..... Formerly Used Defense Sites
DOD ..... Department of Defense Sites
SCRD DRYCLEANERS ..... State Coalition for Remediation of Drycleaners Listing
EPA WATCH LIST ..... EPA WATCH LIST
TSCA ..... Toxic Substances Control Act
TRIS ..... Toxic Chemical Release Inventory System
SSTS ..... Section 7 Tracking Systems
ROD ..... Records Of Decision
RMP ..... Risk Management Plans
PRP ..... Potentially Responsible Parties

EXECUTIVE SUMMARY

PADS	PCB Activity Database System
ICIS	Integrated Compliance Information System
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS	Material Licensing Tracking System
COAL ASH DOE	Steam-Electric Plant Operation Data
COAL ASH EPA	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER	PCB Transformer Registration Database
RADINFO	Radiation Information Database
HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS	Incident and Accident Data
CONSENT	Superfund (CERCLA) Consent Decrees
INDIAN RESERV	Indian Reservations
FUSRAP	Formerly Utilized Sites Remedial Action Program
UMTRA	Uranium Mill Tailings Sites
LEAD SMELTERS	Lead Smelter Sites
US AIRS	Aerometric Information Retrieval System Facility Subsystem
ABANDONED MINES	Abandoned Mines
UXO	Unexploded Ordnance Sites
DOCKET HWC	Hazardous Waste Compliance Docket Listing
FUELS PROGRAM	EPA Fuels Program Registered Listing
AIRS	Permitted Airs Facility Listing
ASBESTOS	Asbestos Notification Listing
COAL ASH	Coal Ash Disposal Sites
DRYCLEANERS	Drycleaner Listing
LEAD	Environmental Lead Program Report Tracking Database
UIC	UIC Information
MINES MRDS	Mineral Resources Data System

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	EDR Proprietary Manufactured Gas Plants
EDR Hist Auto	EDR Exclusive Historical Auto Stations
EDR Hist Cleaner	EDR Exclusive Historical Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS	Recovered Government Archive State Hazardous Waste Facilities List
RGA LF	Recovered Government Archive Solid Waste Facilities List

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

EXECUTIVE SUMMARY

STANDARD ENVIRONMENTAL RECORDS

Federal RCRA generators list

RCRA-VSQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

A review of the RCRA-VSQG list, as provided by EDR, and dated 12/14/2020 has revealed that there is 1 RCRA-VSQG site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MARATHON PETROLEUM C EPA ID:: KYD985096841	6980 STATE ROUTE 3	W 1/8 - 1/4 (0.163 mi.)	B8	399

State- and tribal - equivalent CERCLIS

SHWS: The State Hazardous Waste Sites records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. The data come from the Department of Environmental Protection's Uncontrolled Site Branch List.

A review of the SHWS list, as provided by EDR, and dated 02/09/2021 has revealed that there are 2 SHWS sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ASHLAND RTE 3 LANDFI Facility Id: 15605 Facility Status: Closed	NONE	NW 0 - 1/8 (0.004 mi.)	5	397
US DEPARTMENT OF ENE Facility Id: 51772 Facility Status: Closed	RT. 3 & I-64	E 1/2 - 1 (0.933 mi.)	11	430

State and tribal registered storage tank lists

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Environmental Protection's Owner/Facility Report of All Tanks Regardless of Status list.

A review of the UST list, as provided by EDR, and dated 09/30/2020 has revealed that there is 1 UST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ASHLAND RTE 3 WAREHO	7010 KY 3	W 1/8 - 1/4 (0.138 mi.)	B7	398

Tank Status: TRM
Facility Id: 35217

AST: A listing of aboveground storage tank site locations.

A review of the AST list, as provided by EDR, and dated 02/11/2021 has revealed that there are 2 AST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MARATHON OIL CO	6974 STATE ROUTE 3	W 1/8 - 1/4 (0.169 mi.)	B9	429
MARATHON PETROLEUM C	6974 STATE ROUTE 3	W 1/8 - 1/4 (0.169 mi.)	B10	430

ADDITIONAL ENVIRONMENTAL RECORDS

Other Ascertainable Records

US MINES: Mines Master Index File. The source of this database is the Dept. of Labor, Mine Safety and Health Administration.

A review of the US MINES list, as provided by EDR, has revealed that there is 1 US MINES site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ADDINGTON BROTHERS M		SSE 0 - 1/8 (0.028 mi.)	6	398

Database: US MINES, Date of Government Version: 11/03/2020
Mine ID:: 1510261

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 1 records.

Site Name	Database(s)
ASHLAND ROUTE 3 LANDFILL	NPDES

OVERVIEW MAP - 6404981.2S

Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

0 1/4 1/2 1 Miles

Indian Reservations BIA

Power transmission lines

Pipelines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

N

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME:	Route 3 Landfill	CLIENT:	EHS Support
ADDRESS:	7212 Kentucky 3 Catlettsburg KY 41129	CONTACT:	Leah Krause
		INQUIRY #:	6404981.2s
LAT/LONG:	38.378256 / 82.626261	DATE:	March 15, 2021 3:20 pm

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DETAIL MAP - 6404981.2S

Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites

0 1/8 1/4 1/2 Miles

Indian Reservations BIA

Power transmission lines

Pipelines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Route 3 Landfill ADDRESS: 7212 Kentucky 3 Catlettsburg KY 41129 LAT/LONG: 38.378256 / 82.626261	CLIENT: EHS Support CONTACT: Leah Krause INQUIRY #: 6404981.2s DATE: March 15, 2021 3:24 pm

Copyright © 2021 EDR, Inc. © 2015 TomTom Rel. 2015.

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
Federal CERCLIS NFRAP site list								
SEMS-ARCHIVE	0.500	1	0	0	0	NR	NR	1
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000	1	0	0	0	0	NR	1
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500	1	0	0	0	NR	NR	1
Federal RCRA generators list								
RCRA-LQG	0.250	1	0	0	NR	NR	NR	1
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-VSQG	0.250		0	1	NR	NR	NR	1
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equivalent CERCLIS								
SHWS	1.000		1	0	0	1	NR	2
State and tribal landfill and/or solid waste disposal site lists								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking storage tank lists								
PSTEAF	0.500		0	0	0	NR	NR	0
INDIAN LUST	0.500		0	0	0	NR	NR	0
SB193	0.500		0	0	0	NR	NR	0
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
UST	0.250		0	1	NR	NR	NR	1
AST	0.250		0	2	NR	NR	NR	2
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal institutional control / engineering control registries								
ENG CONTROLS	0.500		0	0	0	NR	NR	0
INST CONTROL	0.500		0	0	0	NR	NR	0
State and tribal voluntary cleanup sites								
VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
HIST LF	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
Local Land Records								
LIENS 2	TP		NR	NR	NR	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
SPILLS	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		0	0	NR	NR	NR	0
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP	1	NR	NR	NR	NR	NR	1
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
2020 COR ACTION	0.250	1	0	0	NR	NR	NR	1
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP	1	NR	NR	NR	NR	NR	1
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		1	0	NR	NR	NR	1
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP	1	NR	NR	NR	NR	NR	1
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
ECHO	TP	1	NR	NR	NR	NR	NR	1
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
AIRS	TP		NR	NR	NR	NR	NR	0
ASBESTOS	TP		NR	NR	NR	NR	NR	0
COAL ASH	0.500		0	0	0	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
Financial Assurance	TP	1	NR	NR	NR	NR	NR	1
LEAD	TP		NR	NR	NR	NR	NR	0
NPDES	TP	1	NR	NR	NR	NR	NR	1
UIC	TP		NR	NR	NR	NR	NR	0
MINES MRDS	TP		NR	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
RGA HWS	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
RGA LF	TP		NR	NR	NR	NR	NR	0
- Totals --		11	2	4	0	1	0	18

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1 Target Property | **ASHLAND ROUTE 3 LANDFILL**
7212 STATE RT 3
CATLETTSBURG, KY 41129 | **FINDS** | **1014719125**
N/A

Site 1 of 4 in cluster A

Actual: 595 ft.

FINDS:
Registry ID: 110042037587

Click Here:

Environmental Interest/Information System:
NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.
HAZARDOUS WASTE BIENNIAL REPORTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

A2 Target Property | **ROUTE 3 LANDFILL**
7212 ST RT 3
CATLETTSBURG, KY 41129 | **NPDES** | **S108083159**
N/A

Site 2 of 4 in cluster A

Actual: 595 ft.

NPDES:

Name:	ROUTE 3 LANDFILL
Address:	7212 ST RT 3
City,State,Zip:	CATLETTSBURG, KY 41129
Federal Facility ID:	Not reported
Facility Status:	INACTIVE
KY DES #:	KYR104214
Total App# Design Flow (MGD):	Not reported
Horizontal Collect Method Desc:	Not reported
Facility Addr 2:	Not reported
Inactive Date:	10/19/2010
Design Capacity:	Not reported
Fee Category:	Not reported
SIC Code:	8741
Lat/Long:	+3822370 / -08238430
Lat/Long Method:	A
USGS Hydrologic Basin Code:	05070204
Facility Stream Segment:	Not reported
Facility Mileage Indicator:	Not reported

ROUTE 3 LANDFILL (Continued) **S108083159**

Basin Code:	Not reported
Basin Code Description:	Not reported
DMR Contact:	WILLIAM C OLASIN
Contact Telephone:	6147903065
Mailing Address:	ASHLAND INC
Mailing Address 2:	5200 BLAZER PARKWAY
Mailing City,St,Zip:	DUBLIN, OH 43107
Permit Issued:	07/01/2009
Permit Expires:	07/31/2014
SIC Code Description:	MANAGEMENT SERVICES
Reveiving Waters:	CHADWICK CRK
Major/Minor:	MINOR
Effective Date:	Not reported
Affiliation Type Desc:	Not reported
Organization Formal Name:	Not reported
Facility Type Desc:	Not reported
State Facility ID:	Not reported
Original Issue Date:	Not reported
Approved For Electronic DMR Submission:	Not reported

A3 Target Property **ASHLAND ROUTE 3 LANDFILL** **ECHO** **1017519850**
7212 STATE RT 3 **N/A**
CATLETTSBURG, KY 41129

Site 3 of 4 in cluster A

Actual: 595 ft.

ECHO:

Envid:	1017519850
Registry ID:	110042037587
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110042037587
Name:	ASHLAND ROUTE 3 LANDFILL
Address:	7212 STATE RT 3
City,State,Zip:	CATLETTSBURG, KY 41129

A4 Target Property **ASHLAND ROUTE 3 LANDFILL** **SEMS-ARCHIVE** **1000276849**
7212 STATE RT 3 **CORRACTS** **KYD000615898**
CATLETTSBURG, KY 41129 **RCRA-TSDF**
RCRA-LQG
Site 4 of 4 in cluster A **US FIN ASSUR**
2020 COR ACTION
Actual: 595 ft. **RAATS**
Financial Assurance

SEMS Archive:

Site ID:	0401890
EPA ID:	KYD000615898
Name:	ASHLAND PETROLEUM COMPANY LANDFILL
Address:	KY HWY 3
Address 2:	Not reported
City,State,Zip:	BOYD, KY 41101
Cong District:	07
FIPS Code:	21019
FF:	N
NPL:	Not on the NPL
Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEMS Archive Detail:

Region:	04
Site ID:	0401890
EPA ID:	KYD000615898
Site Name:	ASHLAND PETROLEUM COMPANY LANDFILL
NPL:	N
FF:	N
OU:	00
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1984-11-01 06:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

Region:	04
Site ID:	0401890
EPA ID:	KYD000615898
Site Name:	ASHLAND PETROLEUM COMPANY LANDFILL
NPL:	N
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1980-08-01 04:00:00
Finish Date:	1980-08-01 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	04
Site ID:	0401890
EPA ID:	KYD000615898
Site Name:	ASHLAND PETROLEUM COMPANY LANDFILL
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	Not reported
Finish Date:	1984-11-01 06:00:00
Qual:	N
Current Action Lead:	St Perf

CORRACTS:

Name:	ASHLAND ROUTE 3 LANDFILL
Address:	7212 STATE RT 3
Address 2:	Not reported
Area Name:	ENTIRE FACILITY
Corrective Action:	CA070NO
Actual Date:	1987-12-22 00:00:00.0
Air Release Indicator:	Not reported
Groundwater Release Indicator:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: ASHLAND ROUTE 3 LANDFILL
Address: 7212 STATE RT 3
Address 2: Not reported
Area Name: ENTIRE FACILITY
Corrective Action: CA075LO
Actual Date: 1993-07-07 00:00:00.0
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: ASHLAND ROUTE 3 LANDFILL
Address: 7212 STATE RT 3
Address 2: Not reported
Area Name: ENTIRE FACILITY
Corrective Action: CA400
Actual Date: 2009-02-19 00:00:00.0
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: ASHLAND ROUTE 3 LANDFILL
Address: 7212 STATE RT 3
Address 2: Not reported
Area Name: ENTIRE FACILITY
Corrective Action: CA550RC
Actual Date: 2009-02-19 00:00:00.0
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: ASHLAND ROUTE 3 LANDFILL
Address: 7212 STATE RT 3
Address 2: Not reported
Area Name: ENTIRE FACILITY
Corrective Action: CA725YE
Actual Date: 2009-02-19 00:00:00.0
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: ASHLAND ROUTE 3 LANDFILL
Address: 7212 STATE RT 3
Address 2: Not reported
Area Name: ENTIRE FACILITY
Corrective Action: CA750YE
Actual Date: 2009-02-19 00:00:00.0
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Name:	ASHLAND ROUTE 3 LANDFILL
Address:	7212 STATE RT 3
Address 2:	Not reported
Area Name:	ENTIRE FACILITY
Corrective Action:	CA900CR
Actual Date:	2017-09-29 00:00:00.0
Air Release Indicator:	Not reported
Groundwater Release Indicator:	Not reported
Soil Release Indicator:	Not reported
Surface Water Release Indicator:	Not reported

Name:	ASHLAND ROUTE 3 LANDFILL
Address:	7212 STATE RT 3
Address 2:	Not reported
Area Name:	ENTIRE FACILITY
Corrective Action:	CA476
Actual Date:	2009-11-25 00:00:00.0
Air Release Indicator:	Not reported
Groundwater Release Indicator:	Not reported
Soil Release Indicator:	Not reported
Surface Water Release Indicator:	Not reported

Name:	ASHLAND ROUTE 3 LANDFILL
Address:	7212 STATE RT 3
Address 2:	Not reported
Area Name:	ENTIRE FACILITY
Corrective Action:	CA478
Actual Date:	2009-12-11 00:00:00.0
Air Release Indicator:	Not reported
Groundwater Release Indicator:	Not reported
Soil Release Indicator:	Not reported
Surface Water Release Indicator:	Not reported

Name:	ASHLAND ROUTE 3 LANDFILL
Address:	7212 STATE RT 3
Address 2:	Not reported
Area Name:	ENTIRE FACILITY
Corrective Action:	CA478AP
Actual Date:	2010-08-10 00:00:00.0
Air Release Indicator:	Not reported
Groundwater Release Indicator:	Not reported
Soil Release Indicator:	Not reported
Surface Water Release Indicator:	Not reported

Name:	ASHLAND ROUTE 3 LANDFILL
Address:	7212 STATE RT 3
Address 2:	Not reported
Area Name:	ENTIRE FACILITY
Corrective Action:	CA476
Actual Date:	2010-07-10 00:00:00.0
Air Release Indicator:	Not reported
Groundwater Release Indicator:	Not reported
Soil Release Indicator:	Not reported
Surface Water Release Indicator:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Click this hyperlink while viewing on your computer to access
2 additional CORRACTS: record(s) in the EDR Site Report.

RCRA-LQG:

Date Form Received by Agency:	2020-01-27 00:00:00.0
Handler Name:	ASHLAND ROUTE 3 LANDFILL
Handler Address:	7212 STATE RT 3
Handler City,State,Zip:	CATLETTSBURG, KY 41129
EPA ID:	KYD000615898
Contact Name:	SHANNON LLOYD
Contact Address:	RINGS RD SUITE 500
Contact City,State,Zip:	DUBLIN, OH 43017
Contact Telephone:	614-790-2274
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	REMEDIATION PROJECT MGR
EPA Region:	04
Land Type:	Private
Federal Waste Generator Description:	Large Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities, Permitting Activities, Corrective Action Activities, State-specific Activities
State District Owner:	KY
State District:	0502
Mailing Address:	RINGS RD SUITE 500
Mailing City,State,Zip:	DUBLIN, OH 43017
Owner Name:	ASHLAND INC
Owner Type:	Private
Operator Name:	N/A
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Land Disposal
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	--Y
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Land Disposal
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Land Disposal
Post-Closure Workload Universe:	Land Disposal
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	Yes
Corrective Action Workload Universe:	Yes
Subject to Corrective Action Universe:	Yes
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	Yes
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	Low
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	Yes
Groundwater Controls Indicator:	Yes
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Land Disposal
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Corrective Action, Post-Closure Care
Handler Date of Last Change:	2020-01-27 13:32:59.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years
Year: 2013

Click Here for Biennial Reporting System Data:
Year: 2011

Click Here for Biennial Reporting System Data:
Year: 2009

Click Here for Biennial Reporting System Data:
Year: 2007

Click Here for Biennial Reporting System Data:
Year: 2005

Click Here for Biennial Reporting System Data:
Year: 2003

Click Here for Biennial Reporting System Data:
Year: 2001

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:
Waste Code: D007

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Waste Description: CHROMIUM

Waste Code: D008
Waste Description: LEAD

Waste Code: D018
Waste Description: BENZENE

Waste Code: D023
Waste Description: O-CRESOL

Waste Code: D024
Waste Description: M-CRESOL

Waste Code: D025
Waste Description: P-CRESOL

Waste Code: D026
Waste Description: CRESOL

Waste Code: D035
Waste Description: METHYL ETHYL KETONE

Waste Code: D036
Waste Description: NITROBENZENE

Waste Code: D038
Waste Description: PYRIDINE

Waste Code: F037
Waste Description: PETROLEUM REFINERY PRIMARY OIL/WATER/SOLIDS SEPARATION SLUDGE - ANY SLUDGE GENERATED FROM THE GRAVITATIONAL SEPARATION OF OIL/WATER/SOLIDS DURING THE STORAGE OR TREATMENT OF PROCESS WASTEWATERS AND OILY COOLING WASTEWATERS FROM PETROLEUM REFINERIES. SUCH SLUDGES INCLUDE, BUT ARE NOT LIMITED TO, THOSE GENERATED IN OIL/WATER/SOLIDS SEPARATORS; TANKS AND IMPOUNDMENTS; DITCHES AND OTHER CONVEYANCES; SUMPS; AND STORM WATER UNITS RECEIVING DRY WEATHER FLOW. SLUDGES GENERATED IN STORM WATER UNITS THAT DO NOT RECEIVE DRY WEATHER FLOW, SLUDGES GENERATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS AS DEFINED IN SECTION 261.31(B)(2) (INCLUDING SLUDGES GENERATED IN ONE OR MORE ADDITIONAL UNITS AFTER WASTEWATERS HAVE BEEN TREATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS), AND K051 WASTES ARE EXEMPTED FROM THIS LISTING.

Waste Code: F038
Waste Description: PETROLEUM REFINERY SECONDARY (EMULSIFIED) OIL/WATER/SOLIDS SEPARATION SLUDGE - ANY SLUDGE AND/OR FLOAT GENERATED FROM THE PHYSICAL AND/OR CHEMICAL SEPARATION OF OIL/WATER/SOLIDS IN PROCESS WASTEWATERS AND OILY COOLING WASTEWATERS FROM PETROLEUM REFINERIES. SUCH WASTES INCLUDE, BUT ARE NOT LIMITED TO, ALL SLUDGES AND FLOATS GENERATED IN INDUCED AIR FLOTATION (IAF) UNITS, TANKS AND IMPOUNDMENTS, AND ALL SLUDGES GENERATED IN DAF UNITS. SLUDGES GENERATED IN STORMWATER UNITS THAT DO NOT RECEIVE DRY WEATHER FLOW, SLUDGES GENERATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS AS DEFINED IN SECTION 261.31(B)(2) (INCLUDING SLUDGES GENERATED IN ONE OR MORE ADDITIONAL UNITS AFTER WASTEWATERS HAVE BEEN TREATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS), AND F037, K048, AND K051 WASTES ARE EXEMPTED FROM THIS

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

LISTING.

Waste Code: F039
Waste Description: LEACHATE RESULTING FROM THE TREATMENT, STORAGE, OR DISPOSAL OF WASTES CLASSIFIED BY MORE THAN ONE WASTE CODE UNDER SUBPART D, OR FROM A MIXTURE OF WASTES CLASSIFIED UNDER SUBPARTS C AND D OF THIS PART. (LEACHATE RESULTING FROM THE MANAGEMENT OF ONE OR MORE OF THE FOLLOWING EPA HAZARDOUS WASTES AND NO OTHER HAZARDOUS WASTES RETAINS ITS HAZARDOUS WASTE CODE(S): F020, F021, F022, F023, F026, F027, AND/OR F028.)

Waste Code: K048
Waste Description: DISSOLVED AIR FLOTATION (DAF) FLOAT FROM THE PETROLEUM REFINING INDUSTRY.

Waste Code: K049
Waste Description: SLOP OIL EMULSION SOLIDS FROM THE PETROLEUM REFINING INDUSTRY.

Waste Code: K050
Waste Description: HEAT EXCHANGER BUNDLE CLEANING SLUDGE FROM THE PETROLEUM REFINING INDUSTRY.

Waste Code: K051
Waste Description: API SEPARATOR SLUDGE FROM THE PETROLEUM REFINING INDUSTRY.

Waste Code: K052
Waste Description: TANK BOTTOMS (LEADED) FROM THE PETROLEUM REFINING INDUSTRY.

Waste Code: P110
Waste Description: PLUMBANE, TETRAETHYL- (OR) TETRAETHYL LEAD

Waste Code: U019
Waste Description: BENZENE (I,T)

Waste Code: U159
Waste Description: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)

Waste Code: U165
Waste Description: NAPHTHALENE

Waste Code: U220
Waste Description: BENZENE, METHYL- (OR) TOLUENE

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	SAME
Legal Status:	Private
Date Became Current:	1901-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator: Owner

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Owner/Operator Name:	ASHLAND INC.
Legal Status:	Private
Date Became Current:	2001-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	P.O. BOX 391
Owner/Operator City,State,Zip:	COVINGTON, KY 41012
Owner/Operator Telephone:	614-790-3333
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	N/A
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ASHLAND INC
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	5200 BLAZER PKWY
Owner/Operator City,State,Zip:	DUBLIN, OH 43017
Owner/Operator Telephone:	614-790-3333
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ASHLAND INC
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	5200 BLAZER PKWY
Owner/Operator City,State,Zip:	DUBLIN, OH 43017
Owner/Operator Telephone:	614-790-3333
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ASHLAND INC
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	5200 BLAZER PKWY
Owner/Operator City,State,Zip:	DUBLIN, OH 43017
Owner/Operator Telephone:	614-790-3333
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ASHLAND INC.
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	5200 BLAZER PARKWAY
Owner/Operator City,State,Zip:	DUBLIN, OH 43017
Owner/Operator Telephone:	614-790-3065
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ASHLAND INC.
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	5200 BLAZER PARKWAY
Owner/Operator City,State,Zip:	DUBLIN, OH 43017
Owner/Operator Telephone:	614-790-3065
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ASHLAND INC.
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	5200 BLAZER PARKWAY
Owner/Operator City,State,Zip:	DUBLIN, OH 43017
Owner/Operator Telephone:	614-790-3065
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	N/A
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ASHLAND INC
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	5200 BLAZER PKWY
Owner/Operator City,State,Zip:	DUBLIN, OH 43017

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Owner/Operator Telephone:	614-790-3333
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	N/A
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ASHLAND INC
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	5200 BLAZER PKWY
Owner/Operator City,State,Zip:	DUBLIN, OH 43017
Owner/Operator Telephone:	614-790-3333
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	N/A
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ASHLAND INC. ROUTE 3 LANDFILL BR UNKNOWN
Legal Status:	Private
Date Became Current:	2003-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	SAME
Legal Status:	Private
Date Became Current:	1901-01-01 00:00:00.

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	SAME
Legal Status:	Private
Date Became Current:	1901-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	7212 STATE ROUTE 3
Owner/Operator City,State,Zip:	CATLETTSBURG, KY 41129
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ASHLAND INC.
Legal Status:	Private
Date Became Current:	2001-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	P.O. BOX 391
Owner/Operator City,State,Zip:	COVINGTON, KY 41012
Owner/Operator Telephone:	614-790-3333
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	N/A
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	N/A
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Owner/Operator Name:	SAME
Legal Status:	Private
Date Became Current:	1901-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	7212 STATE ROUTE 3
Owner/Operator City,State,Zip:	CATLETTSBURG, KY 41129
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ASHLAND INC
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	5200 BLAZER PKWY
Owner/Operator City,State,Zip:	DUBLIN, OH 43017
Owner/Operator Telephone:	614-790-3333
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	N/A
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ASHLAND INC
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	5200 BLAZER PKWY
Owner/Operator City,State,Zip:	DUBLIN, OH 43017
Owner/Operator Telephone:	614-790-3333
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ASHLAND INC
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	5200 BLAZER PKWY
Owner/Operator City,State,Zip:	DUBLIN, OH 43017
Owner/Operator Telephone:	614-790-3333
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ASHLAND INC
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	5200 BLAZER PKWY
Owner/Operator City,State,Zip:	DUBLIN, OH 43017
Owner/Operator Telephone:	614-790-3333
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	N/A
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ASHLAND INC
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	5200 BLAZER PKWY
Owner/Operator City,State,Zip:	DUBLIN, OH 43017
Owner/Operator Telephone:	614-790-3333
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	SAME
Legal Status:	Private
Date Became Current:	1901-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	UNKNOWN
Legal Status:	Private
Date Became Current:	2003-02-14 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	N/A
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	N/A
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	N/A
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	N/A
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	N/A
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	N/A
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	P.O. BOX 2219
Owner/Operator City,State,Zip:	COLUMBUS, OH 43216
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	SAME
Legal Status:	Private
Date Became Current:	1901-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	SAME
Legal Status:	Private
Date Became Current:	1901-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	7212 STATE ROUTE 3
Owner/Operator City,State,Zip:	CATLETTSBURG, KY 41129
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ASHLAND INC.
Legal Status:	Private
Date Became Current:	2001-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	P.O. BOX 391
Owner/Operator City,State,Zip:	COVINGTON, KY 41012
Owner/Operator Telephone:	614-790-3333
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Owner/Operator Name:	ASHLAND INC
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	5200 BLAZER PKWY
Owner/Operator City,State,Zip:	DUBLIN, OH 43017
Owner/Operator Telephone:	614-790-3333
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	N/A
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ASHLAND INC
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	5200 BLAZER PKWY
Owner/Operator City,State,Zip:	DUBLIN, OH 43017
Owner/Operator Telephone:	614-790-3333
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ASHLAND INC
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	5475 RINGS RD SUITE 500
Owner/Operator City,State,Zip:	DUBLIN, OH 43017
Owner/Operator Telephone:	614-790-3333
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ASHLAND INC
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	P.O. BOX 2219
Owner/Operator City,State,Zip:	COLUMBUS, OH 43216
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	SAME
Legal Status:	Private
Date Became Current:	1901-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	7212 STATE ROUTE 3
Owner/Operator City,State,Zip:	CATLETTSBURG, KY 41129
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ASHLAND INC.
Legal Status:	Private
Date Became Current:	2001-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	P.O. BOX 391
Owner/Operator City,State,Zip:	COVINGTON, KY 41012
Owner/Operator Telephone:	614-790-3333
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	UNKNOWN
Legal Status:	Private
Date Became Current:	2003-02-14 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ASHLAND INC.
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	5200 BLAZER PARKWAY
Owner/Operator City,State,Zip:	DUBLIN, OH 43017
Owner/Operator Telephone:	614-790-3065
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	UNKNOWN
Legal Status:	Private
Date Became Current:	2003-02-14 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ASHLAND INC
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	5200 BLAZER PKWY
Owner/Operator City,State,Zip:	DUBLIN, OH 43017
Owner/Operator Telephone:	614-790-3333
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ASHLAND INC
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	5200 BLAZER PKWY
Owner/Operator City,State,Zip:	DUBLIN, OH 43017
Owner/Operator Telephone:	614-790-3333
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	N/A
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	ASHLAND INC. ROUTE 3 LANDFILL BR UNKNOWN
Legal Status:	Private
Date Became Current:	2003-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	1991-04-22 00:00:00.0
Handler Name: ASHLAND INC	
Federal Waste Generator Description:	Not a generator, verified

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

State District Owner: KY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2010-05-19 00:00:00.0
Handler Name: ASHLAND INC ROUTE 3 LANDFILL
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2012-03-13 00:00:00.0
Handler Name: ASHLAND INC ROUTE 3 LANDFILL
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2014-02-13 00:00:00.0
Handler Name: ASHLAND, INC. ROUTE 3 LANDFILL
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1991-04-22 00:00:00.0
Handler Name: ASHLAND INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: KY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	2000-02-08 00:00:00.0
Handler Name: ASHLAND INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	KY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	2000-11-03 00:00:00.0
Handler Name: ASHLAND INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	KY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	2001-02-15 00:00:00.0
Handler Name: ASHLAND INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	KY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	2002-02-21 00:00:00.0
Handler Name: ASHLAND INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	KY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Receive Date:	2003-02-14 00:00:00.0
Handler Name: ASHLAND INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	KY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	2004-02-13 00:00:00.0
Handler Name: ASHLAND INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	KY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	2005-02-15 00:00:00.0
Handler Name: ASHLAND INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	KY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	2006-02-15 00:00:00.0
Handler Name: ASHLAND INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	KY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	2007-03-01 00:00:00.0
Handler Name: ASHLAND INC ROUTE 3 LANDFILL	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	KY
Large Quantity Handler of Universal Waste:	No

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	2008-01-31 00:00:00.0
Handler Name:	ASHLAND INC ROUTE 3 LANDFILL
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	KY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	2009-02-09 00:00:00.0
Handler Name:	ASHLAND INC
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	KY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	2010-01-29 00:00:00.0
Handler Name:	ASHLAND INC
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	KY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	2011-01-24 00:00:00.0
Handler Name:	ASHLAND INC
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	KY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	2012-02-13 00:00:00.0
Handler Name: ASHLAND INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	KY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	2013-02-14 00:00:00.0
Handler Name: ASHLAND INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	KY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	2014-02-10 00:00:00.0
Handler Name: ASHLAND INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	KY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	2015-02-19 00:00:00.0
Handler Name: ASHLAND INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	KY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	2016-02-18 00:00:00.0
Handler Name: ASHLAND INC	

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	KY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	2017-02-23 00:00:00.0
Handler Name: ASHLAND INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	KY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	2018-02-16 00:00:00.0
Handler Name: ASHLAND INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	KY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

Receive Date:	2019-02-06 00:00:00.0
Handler Name: ASHLAND ROUTE 3 LANDFILL	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	KY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

Receive Date:	2020-01-27 00:00:00.0
Handler Name: ASHLAND ROUTE 3 LANDFILL	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	KY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

Receive Date:	1990-03-01 00:00:00.0
Handler Name:	ASHLAND PETROLEUM COMPANY (RT. 3 LANDFIL
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	1992-03-01 00:00:00.0
Handler Name:	ASHLAND PETROLEUM CO., ROUTE 3 LANDFILL
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	1994-03-01 00:00:00.0
Handler Name:	ASHLAND PETROLEUM CO., ROUTE 3 LANDFILL
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	1998-03-01 00:00:00.0
Handler Name:	ASHLAND PETROLEUM CO., ROUTE 3 LANDFILL
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Receive Date: 2000-11-27 00:00:00.0
Handler Name: ASHLAND INC. ROUTE 3 LANDFILL
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2002-06-14 00:00:00.0
Handler Name: ASHLAND INC. ROUTE 3 LANDFILL
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2004-01-01 00:00:00.0
Handler Name: ASHLAND INC. ROUTE 3 LANDFILL
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2006-01-01 00:00:00.0
Handler Name: ASHLAND INC. ROUTE 3 LANDFILL
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2008-01-25 00:00:00.0
Handler Name: ASHLAND INC ROUTE 3 LANDFILL
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	332618
NAICS Description:	OTHER FABRICATED WIRE PRODUCT MANUFACTURING
NAICS Code:	562
NAICS Description:	WASTE MANAGEMENT AND REMEDIATION SERVICES
NAICS Code:	56221
NAICS Description:	WASTE TREATMENT AND DISPOSAL
NAICS Code:	562211
NAICS Description:	HAZARDOUS WASTE TREATMENT AND DISPOSAL
NAICS Code:	92411
NAICS Description:	ADMINISTRATION OF AIR AND WATER RESOURCE AND SOLID WASTE MANAGEMENT PROGRAMS

Facility Has Received Notices of Violation:

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1987-02-03 00:00:00.0
Actual Return to Compliance Date:	1990-05-03 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1987-06-01 00:00:00.0
Enforcement Identifier:	008
Date of Enforcement Action:	1987-04-30 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Financial Requirements
Date Violation was Determined: 1998-04-07 00:00:00.0
Actual Return to Compliance Date: 1998-04-13 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: 1998-05-04 00:00:00.0
Enforcement Identifier: 000
Date of Enforcement Action: 1998-04-07 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: KY
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: KYWSC
Enforcement Responsible Sub-Organization: HW
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Financial Requirements
Date Violation was Determined: 1993-04-13 00:00:00.0
Actual Return to Compliance Date: 1993-05-10 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: 1993-05-17 00:00:00.0
Enforcement Identifier: 000
Date of Enforcement Action: 1993-04-13 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: KY
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: KYWSC
Enforcement Responsible Sub-Organization: HW
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	TSD - General
Date Violation was Determined:	1986-07-15 00:00:00.0
Actual Return to Compliance Date:	1988-07-30 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	004
Date of Enforcement Action:	1986-04-30 00:00:00.0
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	54000
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	TSD - General
Date Violation was Determined:	1986-07-15 00:00:00.0
Actual Return to Compliance Date:	1988-07-30 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	1988-01-15 00:00:00.0
Enforcement Identifier:	003
Date of Enforcement Action:	1987-06-15 00:00:00.0
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	TSD IS-Ground-Water Monitoring
Date Violation was Determined:	1985-08-05 00:00:00.0
Actual Return to Compliance Date:	1988-07-30 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	1988-01-15 00:00:00.0
Enforcement Identifier:	003
Date of Enforcement Action:	1987-06-15 00:00:00.0
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1987-02-03 00:00:00.0
Actual Return to Compliance Date:	1990-05-03 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1987-06-01 00:00:00.0
Enforcement Identifier:	008
Date of Enforcement Action:	1987-04-30 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Financial Requirements
Date Violation was Determined: 1994-01-11 00:00:00.0
Actual Return to Compliance Date: 1994-02-04 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: 1994-02-14 00:00:00.0
Enforcement Identifier: 000
Date of Enforcement Action: 1994-01-12 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: KY
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: KYWSC
Enforcement Responsible Sub-Organization: HW
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	1991-01-03 00:00:00.0
Actual Return to Compliance Date:	1991-06-10 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1991-03-13 00:00:00.0
Enforcement Identifier:	000
Date of Enforcement Action:	1991-02-21 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	KYAME
Enforcement Responsible Sub-Organization:	HW
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Landfill Standards
Date Violation was Determined:	1991-05-31 00:00:00.0
Actual Return to Compliance Date:	1991-06-04 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1991-07-15 00:00:00.0
Enforcement Identifier:	000
Date of Enforcement Action:	1991-05-31 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	KYKCA
Enforcement Responsible Sub-Organization:	MO
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	TSD - General
Date Violation was Determined:	1987-10-15 00:00:00.0
Actual Return to Compliance Date:	1991-05-28 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	TSD - General
Date Violation was Determined:	1987-10-15 00:00:00.0
Actual Return to Compliance Date:	1991-05-28 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	TSD - General
Date Violation was Determined:	1986-01-07 00:00:00.0
Actual Return to Compliance Date:	1988-07-30 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	1988-01-15 00:00:00.0
Enforcement Identifier:	003
Date of Enforcement Action:	1987-06-15 00:00:00.0
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Landfill Standards
Date Violation was Determined:	1991-05-31 00:00:00.0
Actual Return to Compliance Date:	1991-06-04 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1991-07-15 00:00:00.0
Enforcement Identifier:	000
Date of Enforcement Action:	1991-05-31 00:00:00.0
Enforcement Responsible Agency:	State

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: KYKCA
Enforcement Responsible Sub-Organization: MO
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Financial Requirements
Date Violation was Determined: 1993-04-13 00:00:00.0
Actual Return to Compliance Date: 1993-05-10 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: 1993-05-17 00:00:00.0
Enforcement Identifier: 000
Date of Enforcement Action: 1993-04-13 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: KY
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: KYWSC
Enforcement Responsible Sub-Organization: HW
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	TSD - General Facility Standards
Date Violation was Determined:	1991-05-28 00:00:00.0
Actual Return to Compliance Date:	1991-05-28 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	TSD IS-Ground-Water Monitoring
Date Violation was Determined:	1986-07-15 00:00:00.0
Actual Return to Compliance Date:	1988-07-30 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	1988-01-15 00:00:00.0
Enforcement Identifier:	003
Date of Enforcement Action:	1987-06-15 00:00:00.0
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	1998-04-07 00:00:00.0
Actual Return to Compliance Date:	1998-04-13 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1998-05-04 00:00:00.0
Enforcement Identifier:	000
Date of Enforcement Action:	1998-04-07 00:00:00.0
Enforcement Responsible Agency:	State

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: KY
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: KYWSC
Enforcement Responsible Sub-Organization: HW
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	TSD IS-Ground-Water Monitoring
Date Violation was Determined:	1986-07-15 00:00:00.0
Actual Return to Compliance Date:	1988-07-30 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	004
Date of Enforcement Action:	1986-04-30 00:00:00.0
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	54000
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	TSD - General Facility Standards
Date Violation was Determined:	1991-05-28 00:00:00.0
Actual Return to Compliance Date:	1991-09-05 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	1994-01-11 00:00:00.0
Actual Return to Compliance Date:	1994-02-04 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1994-02-14 00:00:00.0
Enforcement Identifier:	000
Date of Enforcement Action:	1994-01-12 00:00:00.0
Enforcement Responsible Agency:	State

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number:	Not reported
Enforcement Attorney:	KY
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	KYWSC
Enforcement Responsible Sub-Organization:	HW
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Financial Requirements
Date Violation was Determined: 2000-01-14 00:00:00.0
Actual Return to Compliance Date: 2000-02-10 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: 2000-02-21 00:00:00.0
Enforcement Identifier: 000
Date of Enforcement Action: 2000-01-14 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: KY
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: KYWSC
Enforcement Responsible Sub-Organization: HW
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	1991-01-03 00:00:00.0
Actual Return to Compliance Date:	1991-06-10 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1991-03-13 00:00:00.0
Enforcement Identifier:	000
Date of Enforcement Action:	1991-02-21 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	KYAME
Enforcement Responsible Sub-Organization:	HW
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	TSD IS-Ground-Water Monitoring
Date Violation was Determined:	1985-08-05 00:00:00.0
Actual Return to Compliance Date:	1988-07-30 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	004
Date of Enforcement Action:	1986-04-30 00:00:00.0
Enforcement Responsible Agency:	EPA

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	54000
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	1992-01-06 00:00:00.0
Actual Return to Compliance Date:	1992-01-23 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1992-02-14 00:00:00.0
Enforcement Identifier:	000
Date of Enforcement Action:	1992-01-06 00:00:00.0
Enforcement Responsible Agency:	State

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: KYAME
Enforcement Responsible Sub-Organization: HW
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: EPA
Violation Short Description: TSD - General
Date Violation was Determined: 1987-10-15 00:00:00.0
Actual Return to Compliance Date: 1991-05-28 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	TSD IS-Ground-Water Monitoring
Date Violation was Determined:	1986-01-07 00:00:00.0
Actual Return to Compliance Date:	1988-07-30 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	004
Date of Enforcement Action:	1986-04-30 00:00:00.0
Enforcement Responsible Agency:	EPA

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	54000
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	1991-01-03 00:00:00.0
Actual Return to Compliance Date:	1991-06-10 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1991-03-13 00:00:00.0
Enforcement Identifier:	000
Date of Enforcement Action:	1991-02-21 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	KYAME
Enforcement Responsible Sub-Organization:	HW
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Generators - General
Date Violation was Determined:	2004-11-15 00:00:00.0
Actual Return to Compliance Date:	2005-06-23 00:00:00.0
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Financial Requirements
Date Violation was Determined: 1991-01-03 00:00:00.0
Actual Return to Compliance Date: 1991-06-10 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: 1991-03-13 00:00:00.0
Enforcement Identifier: 000
Date of Enforcement Action: 1991-02-21 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: KYAME
Enforcement Responsible Sub-Organization: HW
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	TSD IS-Ground-Water Monitoring
Date Violation was Determined:	1986-01-07 00:00:00.0
Actual Return to Compliance Date:	1988-07-30 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	1988-01-15 00:00:00.0
Enforcement Identifier:	003
Date of Enforcement Action:	1987-06-15 00:00:00.0
Enforcement Responsible Agency:	EPA

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Financial Requirements
Date Violation was Determined: 1992-01-06 00:00:00.0
Actual Return to Compliance Date: 1992-01-23 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: 1992-02-14 00:00:00.0
Enforcement Identifier: 000
Date of Enforcement Action: 1992-01-06 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: KYAME
Enforcement Responsible Sub-Organization: HW
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	TSD - General
Date Violation was Determined:	1986-01-07 00:00:00.0
Actual Return to Compliance Date:	1988-07-30 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	004
Date of Enforcement Action:	1986-04-30 00:00:00.0
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	54000
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	2000-01-14 00:00:00.0
Actual Return to Compliance Date:	2000-02-10 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	2000-02-21 00:00:00.0
Enforcement Identifier:	000
Date of Enforcement Action:	2000-01-14 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	KY
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	KYWSC
Enforcement Responsible Sub-Organization:	HW
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: EPA
Violation Short Description: Generators - General
Date Violation was Determined: 2004-11-15 00:00:00.0
Actual Return to Compliance Date: 2005-06-23 00:00:00.0
Return to Compliance Qualifier: Documented
Violation Responsible Agency: EPA
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	2002-02-04 00:00:00.0
Actual Return to Compliance Date:	2002-02-13 00:00:00.0
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	2002-02-04 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	KYWSC
Enforcement Responsible Sub-Organization:	HW
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Evaluation Action Summary:

Evaluation Date:	1990-01-12 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYTTA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1987-02-03 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYGGI
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1990-05-03 00:00:00.0
Scheduled Compliance Date:	1987-06-01 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2020-01-28 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1993-09-29 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYACH
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2000-06-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYKHA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1991-12-17 00:00:00.0
Evaluation Responsible Agency:	State

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYACH
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1998-04-07 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYWSC
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	1998-04-13 00:00:00.0
Scheduled Compliance Date:	1998-05-04 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2006-01-03 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2008-01-07 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2020-01-28 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1992-03-09 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYACH
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1991-05-17 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYVFR
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1993-04-13 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYWSC
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	1993-05-10 00:00:00.0
Scheduled Compliance Date:	1993-05-17 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1986-07-15 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	GROUNDWATER MONITORING EVALUATION
Evaluation Responsible Person Identifier:	R4SM
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1988-07-30 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Evaluation Date:	2014-04-23 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYKHA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2017-05-19 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYKHA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2004-06-04 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYKHA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1999-01-12 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	OPERATION AND MAINTENANCE INSPECTION
Evaluation Responsible Person Identifier:	KYRSI
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1986-07-15 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	GROUNDWATER MONITORING EVALUATION
Evaluation Responsible Person Identifier:	R4SM

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1988-07-30 00:00:00.0
Scheduled Compliance Date:	1988-01-15 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2020-02-10 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYCCT
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2004-11-15 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYKHA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1985-08-05 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	GROUNDWATER MONITORING EVALUATION
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1988-07-30 00:00:00.0
Scheduled Compliance Date:	1988-01-15 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1990-05-03 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYKGL
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	1990-05-03 00:00:00.0
Scheduled Compliance Date:	1987-06-01 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1996-04-19 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYEEL
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1994-03-14 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier:	KYWSC
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	1994-02-04 00:00:00.0
Scheduled Compliance Date:	1994-02-14 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1990-03-27 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYTTA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2008-02-11 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYCCT
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1990-11-07 00:00:00.0
Evaluation Responsible Agency:	State

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYTTA
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2008-01-07 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1997-01-08 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYEEL
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2016-08-16 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2009-07-10 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1990-12-13 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYTTA
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2001-06-28 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYKHA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2018-12-10 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYBWA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2005-11-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYKHA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Evaluation Date:	2002-02-13 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier:	KYWSC
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1991-06-11 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier:	KYAME
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	1991-06-10 00:00:00.0
Scheduled Compliance Date:	1991-03-13 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1990-12-13 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYTTA
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2010-03-16 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYKHA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1990-08-07 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYTTA

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2012-02-14 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2007-06-07 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYEGR
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1991-05-31 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYKCA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	1991-06-04 00:00:00.0
Scheduled Compliance Date:	1991-07-15 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1987-10-15 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R4JHE
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1991-05-28 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1987-10-15 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R4JHE
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1991-05-28 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1986-01-07 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	CASE DEVELOPMENT INSPECTION
Evaluation Responsible Person Identifier:	R4WSJ
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1988-07-30 00:00:00.0
Scheduled Compliance Date:	1988-01-15 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1992-05-06 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYKCA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	1991-06-04 00:00:00.0
Scheduled Compliance Date:	1991-07-15 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1991-03-04 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYTTA
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1991-01-29 00:00:00.0
Evaluation Responsible Agency:	State

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Found Violation:	No
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	KYKGL
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2000-02-10 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYWSC
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1999-08-26 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYKHA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2009-01-07 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1990-12-28 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYAME
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1993-07-06 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier:	KYWSC
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	1993-05-10 00:00:00.0
Scheduled Compliance Date:	1993-05-17 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1990-08-01 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYVFR
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1996-09-18 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYEEL
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2013-11-21 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Evaluation Date:	2005-01-05 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1991-05-28 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R4JAS
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1991-05-28 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1986-07-15 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	GROUNDWATER MONITORING EVALUATION
Evaluation Responsible Person Identifier:	R4SM
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1988-07-30 00:00:00.0
Scheduled Compliance Date:	1988-01-15 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2006-01-03 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1998-04-22 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier:	KYWSC

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	1998-04-13 00:00:00.0
Scheduled Compliance Date:	1998-05-04 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2013-11-21 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1992-03-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYACH
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2011-03-07 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2016-04-15 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	OPERATION AND MAINTENANCE INSPECTION
Evaluation Responsible Person Identifier:	KYKLO
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1996-04-04 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	GROUNDWATER MONITORING EVALUATION
Evaluation Responsible Person Identifier:	KYACH
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2007-05-24 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYBWA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2006-04-10 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	WKAPP
Evaluation Responsible Sub-Organization:	ECB
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1986-07-15 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	GROUNDWATER MONITORING EVALUATION
Evaluation Responsible Person Identifier:	R4SM
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1988-07-30 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1990-05-07 00:00:00.0
Evaluation Responsible Agency:	State

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYTTA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1990-10-08 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYTTA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2019-01-03 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1995-09-18 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYKHA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2011-03-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYKHA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1990-05-17 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYTTA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2017-08-08 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2002-02-04 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYWSC
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1991-09-04 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	GROUNDWATER MONITORING EVALUATION
Evaluation Responsible Person Identifier:	R4JAS
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1991-09-05 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Evaluation Date:	1994-01-11 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYWSC
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	1994-02-04 00:00:00.0
Scheduled Compliance Date:	1994-02-14 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2018-03-20 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2001-04-18 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	GROUNDWATER MONITORING EVALUATION
Evaluation Responsible Person Identifier:	KYACH
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1990-10-05 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYTTA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2019-04-20 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYCCT

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2014-02-13 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYCCT
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2007-03-27 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	GROUNDWATER MONITORING EVALUATION
Evaluation Responsible Person Identifier:	KYACH
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1994-07-12 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	OPERATION AND MAINTENANCE INSPECTION
Evaluation Responsible Person Identifier:	KYGHO
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1993-04-06 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	GROUNDWATER MONITORING EVALUATION
Evaluation Responsible Person Identifier:	KYACH
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1993-01-27 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYKHA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2000-02-10 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier:	KYWSC
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	2000-02-10 00:00:00.0
Scheduled Compliance Date:	2000-02-21 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1990-04-18 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	GROUNDWATER MONITORING EVALUATION
Evaluation Responsible Person Identifier:	KYTTA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2010-08-03 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1997-04-23 00:00:00.0
Evaluation Responsible Agency:	State

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYWSC
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1990-05-03 00:00:00.0
Evaluation Responsible Agency:	EPA-Initiated Oversight/Observation/Training Actions
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1991-03-01 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYTTA
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1991-01-03 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYAME
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	1991-06-10 00:00:00.0
Scheduled Compliance Date:	1991-03-13 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2012-02-14 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2007-01-05 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2020-11-23 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYBWA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2003-09-10 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1985-08-05 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	GROUNDWATER MONITORING EVALUATION
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1988-07-30 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Evaluation Date:	2003-09-10 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2016-08-16 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2009-03-05 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYBWA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2015-05-26 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYCCT
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2008-12-01 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	WKAPP

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Evaluation Responsible Sub-Organization:	ECB
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1990-04-20 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	KYKGL
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1991-03-18 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYTTA
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2001-07-09 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYWSC
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1992-01-06 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYAME
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	1992-01-23 00:00:00.0
Scheduled Compliance Date:	1992-02-14 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1990-01-09 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYTTA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1996-04-04 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYWSC
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2014-03-21 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1987-10-15 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R4JHE
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1991-05-28 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1989-11-10 00:00:00.0
Evaluation Responsible Agency:	State

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYTTA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1986-01-07 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	CASE DEVELOPMENT INSPECTION
Evaluation Responsible Person Identifier:	R4WSJ
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1988-07-30 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2013-04-08 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	OPERATION AND MAINTENANCE INSPECTION
Evaluation Responsible Person Identifier:	KYKLO
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2009-07-10 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2007-01-05 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2002-06-20 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYKHA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2011-03-07 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2009-01-07 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2005-03-02 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJHJ
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Evaluation Date:	2010-04-14 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	OPERATION AND MAINTENANCE INSPECTION
Evaluation Responsible Person Identifier:	KYWSM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2015-04-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYKHA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1994-03-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYKHA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2001-07-09 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYWSC
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1991-02-11 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYTTA

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2011-04-13 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYCCT
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1996-03-27 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYKHA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1992-07-07 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	OPERATION AND MAINTENANCE INSPECTION
Evaluation Responsible Person Identifier:	KYGHO
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2005-12-05 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1990-05-08 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYTTA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1991-03-05 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYTTA
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2014-03-21 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1991-06-11 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier:	KYAME
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	1991-06-10 00:00:00.0
Scheduled Compliance Date:	1991-03-13 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1989-11-03 00:00:00.0
Evaluation Responsible Agency:	State

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYTTA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1998-04-23 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYWSC
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2018-03-20 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2013-04-16 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYCCT
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2012-04-19 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYKHA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2004-01-05 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2004-11-15 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	WKAPP
Evaluation Responsible Sub-Organization:	ECB
Actual Return to Compliance Date:	2005-06-23 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1985-08-05 00:00:00.0
Evaluation Responsible Agency:	EPA-Initiated Oversight/Observation/Training Actions
Found Violation:	No
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2018-02-20 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYCCT
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Evaluation Date:	2003-06-18 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYKHA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1990-12-28 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYAME
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2010-03-22 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYCCT
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2019-01-03 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1991-01-03 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYAME

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	1991-06-10 00:00:00.0
Scheduled Compliance Date:	1991-03-13 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1991-08-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYACH
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2004-05-03 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	OPERATION AND MAINTENANCE INSPECTION
Evaluation Responsible Person Identifier:	KYRST
Evaluation Responsible Sub-Organization:	HA
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2017-03-13 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYCCT
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2005-01-05 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1999-07-01 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYWSC
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2017-08-08 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2008-03-24 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYBWA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1986-01-07 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	CASE DEVELOPMENT INSPECTION
Evaluation Responsible Person Identifier:	R4WSJ
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1988-07-30 00:00:00.0
Scheduled Compliance Date:	1988-01-15 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2004-01-05 00:00:00.0
Evaluation Responsible Agency:	State

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1991-09-03 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	GROUNDWATER MONITORING EVALUATION
Evaluation Responsible Person Identifier:	KYGHO
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2018-04-05 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	OPERATION AND MAINTENANCE INSPECTION
Evaluation Responsible Person Identifier:	KYABA
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1993-04-12 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier:	KYWSC
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	1992-01-23 00:00:00.0
Scheduled Compliance Date:	1992-02-14 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1995-01-26 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYKHA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1995-04-11 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYWSC
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2016-06-08 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYKHA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1998-02-25 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYKHA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1991-03-01 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYTTA
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Evaluation Date:	2010-08-03 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1986-01-07 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	CASE DEVELOPMENT INSPECTION
Evaluation Responsible Person Identifier:	R4WSJ
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1988-07-30 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2006-03-01 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJHJ
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2000-01-14 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYWSC
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	2000-02-10 00:00:00.0
Scheduled Compliance Date:	2000-02-21 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2016-02-29 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYCCT

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2013-04-24 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYKHA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2014-11-13 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	RGQ
Evaluation Responsible Sub-Organization:	RCRA_DIV
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1990-07-05 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYTTA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1990-07-02 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYTTA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2019-12-13 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYBWA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1997-09-23 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYRST
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1996-04-03 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	GROUNDWATER MONITORING EVALUATION
Evaluation Responsible Person Identifier:	KYEEL
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2004-11-15 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	WKAPP
Evaluation Responsible Sub-Organization:	ECB
Actual Return to Compliance Date:	2005-06-23 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2002-02-04 00:00:00.0
Evaluation Responsible Agency:	State

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYWSC
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	2002-02-13 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2012-02-22 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYCCT
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2009-08-04 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYCCT
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1999-07-01 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYWSC
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

RCRA-LQG:

Date Form Received by Agency:	2020-01-27 00:00:00.0
Handler Name:	ASHLAND ROUTE 3 LANDFILL
Handler Address:	7212 STATE RT 3
Handler City,State,Zip:	CATLETTSBURG, KY 41129
EPA ID:	KYD000615898
Contact Name:	SHANNON LLOYD
Contact Address:	RINGS RD SUITE 500
Contact City,State,Zip:	DUBLIN, OH 43017
Contact Telephone:	614-790-2274
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	REMEDIATION PROJECT MGR
EPA Region:	04
Land Type:	Private
Federal Waste Generator Description:	Large Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities, Permitting Activities, Corrective Action Activities, State-specific Activities
State District Owner:	KY
State District:	0502
Mailing Address:	RINGS RD SUITE 500
Mailing City,State,Zip:	DUBLIN, OH 43017
Owner Name:	ASHLAND INC
Owner Type:	Private
Operator Name:	N/A
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Land Disposal
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	--Y
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Land Disposal
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Land Disposal
Post-Closure Workload Universe:	Land Disposal

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	Yes
Corrective Action Workload Universe:	Yes
Subject to Corrective Action Universe:	Yes
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	Yes
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	Low
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	Yes
Groundwater Controls Indicator:	Yes
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Land Disposal
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Corrective Action, Post-Closure Care
Handler Date of Last Change:	2020-01-27 13:32:59.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years
Year: 2013

Click Here for Biennial Reporting System Data:
Year: 2011

Click Here for Biennial Reporting System Data:
Year: 2009

Click Here for Biennial Reporting System Data:
Year: 2007

Click Here for Biennial Reporting System Data:
Year: 2005

Click Here for Biennial Reporting System Data:
Year: 2003

Click Here for Biennial Reporting System Data:
Year: 2001

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:
Waste Code: D007
Waste Description: CHROMIUM

Waste Code: D008

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Waste Description: LEAD

Waste Code: D018
Waste Description: BENZENE

Waste Code: D023
Waste Description: O-CRESOL

Waste Code: D024
Waste Description: M-CRESOL

Waste Code: D025
Waste Description: P-CRESOL

Waste Code: D026
Waste Description: CRESOL

Waste Code: D035
Waste Description: METHYL ETHYL KETONE

Waste Code: D036
Waste Description: NITROBENZENE

Waste Code: D038
Waste Description: PYRIDINE

Waste Code: F037
Waste Description: PETROLEUM REFINERY PRIMARY OIL/WATER/SOLIDS SEPARATION SLUDGE - ANY SLUDGE GENERATED FROM THE GRAVITATIONAL SEPARATION OF OIL/WATER/SOLIDS DURING THE STORAGE OR TREATMENT OF PROCESS WASTEWATERS AND OILY COOLING WASTEWATERS FROM PETROLEUM REFINERIES. SUCH SLUDGES INCLUDE, BUT ARE NOT LIMITED TO, THOSE GENERATED IN OIL/WATER/SOLIDS SEPARATORS; TANKS AND IMPOUNDMENTS; DITCHES AND OTHER CONVEYANCES; SUMPS; AND STORM WATER UNITS RECEIVING DRY WEATHER FLOW. SLUDGES GENERATED IN STORM WATER UNITS THAT DO NOT RECEIVE DRY WEATHER FLOW, SLUDGES GENERATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS AS DEFINED IN SECTION 261.31(B)(2) (INCLUDING SLUDGES GENERATED IN ONE OR MORE ADDITIONAL UNITS AFTER WASTEWATERS HAVE BEEN TREATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS), AND K051 WASTES ARE EXEMPTED FROM THIS LISTING.

Waste Code: F038
Waste Description: PETROLEUM REFINERY SECONDARY (EMULSIFIED) OIL/WATER/SOLIDS SEPARATION SLUDGE - ANY SLUDGE AND/OR FLOAT GENERATED FROM THE PHYSICAL AND/OR CHEMICAL SEPARATION OF OIL/WATER/SOLIDS IN PROCESS WASTEWATERS AND OILY COOLING WASTEWATERS FROM PETROLEUM REFINERIES. SUCH WASTES INCLUDE, BUT ARE NOT LIMITED TO, ALL SLUDGES AND FLOATS GENERATED IN INDUCED AIR FLOTATION (IAF) UNITS, TANKS AND IMPOUNDMENTS, AND ALL SLUDGES GENERATED IN DAF UNITS. SLUDGES GENERATED IN STORMWATER UNITS THAT DO NOT RECEIVE DRY WEATHER FLOW, SLUDGES GENERATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS AS DEFINED IN SECTION 261.31(B)(2) (INCLUDING SLUDGES GENERATED IN ONE OR MORE ADDITIONAL UNITS AFTER WASTEWATERS HAVE BEEN TREATED IN AGGRESSIVE BIOLOGICAL TREATMENT UNITS), AND F037, K048, AND K051 WASTES ARE EXEMPTED FROM THIS LISTING.

Waste Code: F039

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Waste Description: LEACHATE RESULTING FROM THE TREATMENT, STORAGE, OR DISPOSAL OF WASTES CLASSIFIED BY MORE THAN ONE WASTE CODE UNDER SUBPART D, OR FROM A MIXTURE OF WASTES CLASSIFIED UNDER SUBPARTS C AND D OF THIS PART. (LEACHATE RESULTING FROM THE MANAGEMENT OF ONE OR MORE OF THE FOLLOWING EPA HAZARDOUS WASTES AND NO OTHER HAZARDOUS WASTES RETAINS ITS HAZARDOUS WASTE CODE(S): F020, F021, F022, F023, F026, F027, AND/OR F028.)

Waste Code: K048
Waste Description: DISSOLVED AIR FLOTATION (DAF) FLOAT FROM THE PETROLEUM REFINING INDUSTRY.

Waste Code: K049
Waste Description: SLOP OIL EMULSION SOLIDS FROM THE PETROLEUM REFINING INDUSTRY.

Waste Code: K050
Waste Description: HEAT EXCHANGER BUNDLE CLEANING SLUDGE FROM THE PETROLEUM REFINING INDUSTRY.

Waste Code: K051
Waste Description: API SEPARATOR SLUDGE FROM THE PETROLEUM REFINING INDUSTRY.

Waste Code: K052
Waste Description: TANK BOTTOMS (LEADED) FROM THE PETROLEUM REFINING INDUSTRY.

Waste Code: P110
Waste Description: PLUMBANE, TETRAETHYL- (OR) TETRAETHYL LEAD

Waste Code: U019
Waste Description: BENZENE (I,T)

Waste Code: U159
Waste Description: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)

Waste Code: U165
Waste Description: NAPHTHALENE

Waste Code: U220
Waste Description: BENZENE, METHYL- (OR) TOLUENE

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	SAME
Legal Status:	Private
Date Became Current:	1901-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ASHLAND INC.
Legal Status:	Private
Date Became Current:	2001-02-15 00:00:00.

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Date Ended Current:	Not reported
Owner/Operator Address:	P.O. BOX 391
Owner/Operator City,State,Zip:	COVINGTON, KY 41012
Owner/Operator Telephone:	614-790-3333
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	N/A
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ASHLAND INC
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	5200 BLAZER PKWY
Owner/Operator City,State,Zip:	DUBLIN, OH 43017
Owner/Operator Telephone:	614-790-3333
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ASHLAND INC
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	5200 BLAZER PKWY
Owner/Operator City,State,Zip:	DUBLIN, OH 43017
Owner/Operator Telephone:	614-790-3333
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ASHLAND INC
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	5200 BLAZER PKWY
Owner/Operator City,State,Zip:	DUBLIN, OH 43017
Owner/Operator Telephone:	614-790-3333
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Owner/Operator Name:	ASHLAND INC.
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	5200 BLAZER PARKWAY
Owner/Operator City,State,Zip:	DUBLIN, OH 43017
Owner/Operator Telephone:	614-790-3065
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ASHLAND INC.
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	5200 BLAZER PARKWAY
Owner/Operator City,State,Zip:	DUBLIN, OH 43017
Owner/Operator Telephone:	614-790-3065
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ASHLAND INC.
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	5200 BLAZER PARKWAY
Owner/Operator City,State,Zip:	DUBLIN, OH 43017
Owner/Operator Telephone:	614-790-3065
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	N/A
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ASHLAND INC
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	5200 BLAZER PKWY
Owner/Operator City,State,Zip:	DUBLIN, OH 43017
Owner/Operator Telephone:	614-790-3333
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	N/A
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ASHLAND INC
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	5200 BLAZER PKWY
Owner/Operator City,State,Zip:	DUBLIN, OH 43017
Owner/Operator Telephone:	614-790-3333
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	N/A
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ASHLAND INC. ROUTE 3 LANDFILL BR UNKNOWN
Legal Status:	Private
Date Became Current:	2003-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	SAME
Legal Status:	Private
Date Became Current:	1901-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	SAME
Legal Status:	Private
Date Became Current:	1901-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	7212 STATE ROUTE 3
Owner/Operator City,State,Zip:	CATLETTSBURG, KY 41129
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ASHLAND INC.
Legal Status:	Private
Date Became Current:	2001-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	P.O. BOX 391
Owner/Operator City,State,Zip:	COVINGTON, KY 41012
Owner/Operator Telephone:	614-790-3333
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	N/A
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	N/A
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	SAME
Legal Status:	Private
Date Became Current:	1901-01-01 00:00:00.

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Date Ended Current:	Not reported
Owner/Operator Address:	7212 STATE ROUTE 3
Owner/Operator City,State,Zip:	CATLETTSBURG, KY 41129
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ASHLAND INC
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	5200 BLAZER PKWY
Owner/Operator City,State,Zip:	DUBLIN, OH 43017
Owner/Operator Telephone:	614-790-3333
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	N/A
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ASHLAND INC
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	5200 BLAZER PKWY
Owner/Operator City,State,Zip:	DUBLIN, OH 43017
Owner/Operator Telephone:	614-790-3333
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ASHLAND INC
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	5200 BLAZER PKWY
Owner/Operator City,State,Zip:	DUBLIN, OH 43017
Owner/Operator Telephone:	614-790-3333
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Owner/Operator Name:	ASHLAND INC
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	5200 BLAZER PKWY
Owner/Operator City,State,Zip:	DUBLIN, OH 43017
Owner/Operator Telephone:	614-790-3333
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	N/A
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ASHLAND INC
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	5200 BLAZER PKWY
Owner/Operator City,State,Zip:	DUBLIN, OH 43017
Owner/Operator Telephone:	614-790-3333
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	SAME
Legal Status:	Private
Date Became Current:	1901-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	UNKNOWN
Legal Status:	Private
Date Became Current:	2003-02-14 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	N/A
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	N/A
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	N/A
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	N/A
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	N/A
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	N/A
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	P.O. BOX 2219
Owner/Operator City,State,Zip:	COLUMBUS, OH 43216
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	SAME
Legal Status:	Private
Date Became Current:	1901-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	SAME
Legal Status:	Private
Date Became Current:	1901-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	7212 STATE ROUTE 3
Owner/Operator City,State,Zip:	CATLETTSBURG, KY 41129
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ASHLAND INC.
Legal Status:	Private
Date Became Current:	2001-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	P.O. BOX 391
Owner/Operator City,State,Zip:	COVINGTON, KY 41012
Owner/Operator Telephone:	614-790-3333
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ASHLAND INC
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Date Ended Current:	Not reported
Owner/Operator Address:	5200 BLAZER PKWY
Owner/Operator City,State,Zip:	DUBLIN, OH 43017
Owner/Operator Telephone:	614-790-3333
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	N/A
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ASHLAND INC
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	5200 BLAZER PKWY
Owner/Operator City,State,Zip:	DUBLIN, OH 43017
Owner/Operator Telephone:	614-790-3333
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ASHLAND INC
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	5475 RINGS RD SUITE 500
Owner/Operator City,State,Zip:	DUBLIN, OH 43017
Owner/Operator Telephone:	614-790-3333
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ASHLAND INC
Legal Status:	Private
Date Became Current:	2006-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	P.O. BOX 2219
Owner/Operator City,State,Zip:	COLUMBUS, OH 43216
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Owner/Operator Name:	SAME
Legal Status:	Private
Date Became Current:	1901-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	7212 STATE ROUTE 3
Owner/Operator City,State,Zip:	CATLETTSBURG, KY 41129
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ASHLAND INC.
Legal Status:	Private
Date Became Current:	2001-02-15 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	P.O. BOX 391
Owner/Operator City,State,Zip:	COVINGTON, KY 41012
Owner/Operator Telephone:	614-790-3333
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	UNKNOWN
Legal Status:	Private
Date Became Current:	2003-02-14 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ASHLAND INC.
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	5200 BLAZER PARKWAY
Owner/Operator City,State,Zip:	DUBLIN, OH 43017
Owner/Operator Telephone:	614-790-3065
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	UNKNOWN
Legal Status:	Private
Date Became Current:	2003-02-14 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: ASHLAND INC
Legal Status: Private
Date Became Current: 2006-02-15 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: 5200 BLAZER PKWY
Owner/Operator City,State,Zip: DUBLIN, OH 43017
Owner/Operator Telephone: 614-790-3333
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: ASHLAND INC
Legal Status: Private
Date Became Current: 2006-02-15 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: 5200 BLAZER PKWY
Owner/Operator City,State,Zip: DUBLIN, OH 43017
Owner/Operator Telephone: 614-790-3333
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: N/A
Legal Status: Private
Date Became Current: 2006-02-15 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ASHLAND INC. ROUTE 3 LANDFILL BR UNKNOWN
Legal Status: Private
Date Became Current: 2003-01-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 1991-04-22 00:00:00.0
Handler Name: ASHLAND INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: KY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2010-05-19 00:00:00.0
Handler Name: ASHLAND INC ROUTE 3 LANDFILL
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2012-03-13 00:00:00.0
Handler Name: ASHLAND INC ROUTE 3 LANDFILL
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2014-02-13 00:00:00.0
Handler Name: ASHLAND, INC. ROUTE 3 LANDFILL
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1991-04-22 00:00:00.0
Handler Name: ASHLAND INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: KY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Electronic Manifest Broker:	Not reported
Receive Date:	2000-02-08 00:00:00.0
Handler Name: ASHLAND INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	KY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	2000-11-03 00:00:00.0
Handler Name: ASHLAND INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	KY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	2001-02-15 00:00:00.0
Handler Name: ASHLAND INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	KY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	2002-02-21 00:00:00.0
Handler Name: ASHLAND INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	KY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	2003-02-14 00:00:00.0
Handler Name: ASHLAND INC	
Federal Waste Generator Description:	Large Quantity Generator

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

State District Owner:	KY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	2004-02-13 00:00:00.0
Handler Name: ASHLAND INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	KY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	2005-02-15 00:00:00.0
Handler Name: ASHLAND INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	KY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	2006-02-15 00:00:00.0
Handler Name: ASHLAND INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	KY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	2007-03-01 00:00:00.0
Handler Name: ASHLAND INC ROUTE 3 LANDFILL	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	KY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	2008-01-31 00:00:00.0
Handler Name:	ASHLAND INC ROUTE 3 LANDFILL
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	KY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	2009-02-09 00:00:00.0
Handler Name:	ASHLAND INC
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	KY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	2010-01-29 00:00:00.0
Handler Name:	ASHLAND INC
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	KY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	2011-01-24 00:00:00.0
Handler Name:	ASHLAND INC
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	KY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Receive Date:	2012-02-13 00:00:00.0
Handler Name: ASHLAND INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	KY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	2013-02-14 00:00:00.0
Handler Name: ASHLAND INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	KY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	2014-02-10 00:00:00.0
Handler Name: ASHLAND INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	KY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	2015-02-19 00:00:00.0
Handler Name: ASHLAND INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	KY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	2016-02-18 00:00:00.0
Handler Name: ASHLAND INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	KY
Large Quantity Handler of Universal Waste:	No

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	2017-02-23 00:00:00.0
Handler Name: ASHLAND INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	KY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	2018-02-16 00:00:00.0
Handler Name: ASHLAND INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	KY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

Receive Date:	2019-02-06 00:00:00.0
Handler Name: ASHLAND ROUTE 3 LANDFILL	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	KY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

Receive Date:	2020-01-27 00:00:00.0
Handler Name: ASHLAND ROUTE 3 LANDFILL	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	KY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 1990-03-01 00:00:00.0
Handler Name: ASHLAND PETROLEUM COMPANY (RT. 3 LANDFIL
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1992-03-01 00:00:00.0
Handler Name: ASHLAND PETROLEUM CO., ROUTE 3 LANDFILL
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1994-03-01 00:00:00.0
Handler Name: ASHLAND PETROLEUM CO., ROUTE 3 LANDFILL
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1998-03-01 00:00:00.0
Handler Name: ASHLAND PETROLEUM CO., ROUTE 3 LANDFILL
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2000-11-27 00:00:00.0
Handler Name: ASHLAND INC. ROUTE 3 LANDFILL

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	2002-06-14 00:00:00.0
Handler Name:	ASHLAND INC. ROUTE 3 LANDFILL
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	2004-01-01 00:00:00.0
Handler Name:	ASHLAND INC. ROUTE 3 LANDFILL
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	2006-01-01 00:00:00.0
Handler Name:	ASHLAND INC. ROUTE 3 LANDFILL
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	2008-01-25 00:00:00.0
Handler Name:	ASHLAND INC ROUTE 3 LANDFILL
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 332618
NAICS Description: OTHER FABRICATED WIRE PRODUCT MANUFACTURING

NAICS Code: 562
NAICS Description: WASTE MANAGEMENT AND REMEDIATION SERVICES

NAICS Code: 56221
NAICS Description: WASTE TREATMENT AND DISPOSAL

NAICS Code: 562211
NAICS Description: HAZARDOUS WASTE TREATMENT AND DISPOSAL

NAICS Code: 92411
NAICS Description: ADMINISTRATION OF AIR AND WATER RESOURCE AND SOLID WASTE MANAGEMENT PROGRAMS

Facility Has Received Notices of Violation:
Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1987-02-03 00:00:00.0
Actual Return to Compliance Date:	1990-05-03 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1987-06-01 00:00:00.0
Enforcement Identifier:	008
Date of Enforcement Action:	1987-04-30 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Financial Requirements
Date Violation was Determined: 1998-04-07 00:00:00.0
Actual Return to Compliance Date: 1998-04-13 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: 1998-05-04 00:00:00.0
Enforcement Identifier: 000
Date of Enforcement Action: 1998-04-07 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: KY
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: KYWSC
Enforcement Responsible Sub-Organization: HW
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Financial Requirements
Date Violation was Determined: 1993-04-13 00:00:00.0
Actual Return to Compliance Date: 1993-05-10 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: 1993-05-17 00:00:00.0
Enforcement Identifier: 000
Date of Enforcement Action: 1993-04-13 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: KY
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: KYWSC
Enforcement Responsible Sub-Organization: HW
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	TSD - General
Date Violation was Determined:	1986-07-15 00:00:00.0
Actual Return to Compliance Date:	1988-07-30 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	004
Date of Enforcement Action:	1986-04-30 00:00:00.0
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	54000
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: EPA
Violation Short Description: TSD - General
Date Violation was Determined: 1986-07-15 00:00:00.0
Actual Return to Compliance Date: 1988-07-30 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: EPA
Scheduled Compliance Date: 1988-01-15 00:00:00.0
Enforcement Identifier: 003
Date of Enforcement Action: 1987-06-15 00:00:00.0
Enforcement Responsible Agency: EPA
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: EPA
Violation Short Description: TSD IS-Ground-Water Monitoring
Date Violation was Determined: 1985-08-05 00:00:00.0
Actual Return to Compliance Date: 1988-07-30 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: EPA
Scheduled Compliance Date: 1988-01-15 00:00:00.0
Enforcement Identifier: 003
Date of Enforcement Action: 1987-06-15 00:00:00.0
Enforcement Responsible Agency: EPA
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1987-02-03 00:00:00.0
Actual Return to Compliance Date:	1990-05-03 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1987-06-01 00:00:00.0
Enforcement Identifier:	008
Date of Enforcement Action:	1987-04-30 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	1994-01-11 00:00:00.0
Actual Return to Compliance Date:	1994-02-04 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1994-02-14 00:00:00.0
Enforcement Identifier:	000
Date of Enforcement Action:	1994-01-12 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	KY
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	KYWSC
Enforcement Responsible Sub-Organization:	HW
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	1991-01-03 00:00:00.0
Actual Return to Compliance Date:	1991-06-10 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1991-03-13 00:00:00.0
Enforcement Identifier:	000
Date of Enforcement Action:	1991-02-21 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	KYAME
Enforcement Responsible Sub-Organization:	HW
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Landfill Standards
Date Violation was Determined:	1991-05-31 00:00:00.0
Actual Return to Compliance Date:	1991-06-04 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1991-07-15 00:00:00.0
Enforcement Identifier:	000
Date of Enforcement Action:	1991-05-31 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	KYKCA
Enforcement Responsible Sub-Organization:	MO
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	TSD - General
Date Violation was Determined:	1987-10-15 00:00:00.0
Actual Return to Compliance Date:	1991-05-28 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	TSD - General
Date Violation was Determined:	1987-10-15 00:00:00.0
Actual Return to Compliance Date:	1991-05-28 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	TSD - General
Date Violation was Determined:	1986-01-07 00:00:00.0
Actual Return to Compliance Date:	1988-07-30 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	1988-01-15 00:00:00.0
Enforcement Identifier:	003
Date of Enforcement Action:	1987-06-15 00:00:00.0
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Landfill Standards
Date Violation was Determined:	1991-05-31 00:00:00.0
Actual Return to Compliance Date:	1991-06-04 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1991-07-15 00:00:00.0
Enforcement Identifier:	000
Date of Enforcement Action:	1991-05-31 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	KYKCA
Enforcement Responsible Sub-Organization:	MO
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Financial Requirements
Date Violation was Determined: 1993-04-13 00:00:00.0
Actual Return to Compliance Date: 1993-05-10 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: 1993-05-17 00:00:00.0
Enforcement Identifier: 000
Date of Enforcement Action: 1993-04-13 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: KY
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: KYWSC
Enforcement Responsible Sub-Organization: HW
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	TSD - General Facility Standards
Date Violation was Determined:	1991-05-28 00:00:00.0
Actual Return to Compliance Date:	1991-05-28 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: EPA
Violation Short Description: TSD IS-Ground-Water Monitoring
Date Violation was Determined: 1986-07-15 00:00:00.0
Actual Return to Compliance Date: 1988-07-30 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: EPA
Scheduled Compliance Date: 1988-01-15 00:00:00.0
Enforcement Identifier: 003
Date of Enforcement Action: 1987-06-15 00:00:00.0
Enforcement Responsible Agency: EPA
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	1998-04-07 00:00:00.0
Actual Return to Compliance Date:	1998-04-13 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1998-05-04 00:00:00.0
Enforcement Identifier:	000
Date of Enforcement Action:	1998-04-07 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	KY

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	KYWSC
Enforcement Responsible Sub-Organization:	HW
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	TSD IS-Ground-Water Monitoring
Date Violation was Determined:	1986-07-15 00:00:00.0
Actual Return to Compliance Date:	1988-07-30 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	004
Date of Enforcement Action:	1986-04-30 00:00:00.0
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	54000
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	TSD - General Facility Standards
Date Violation was Determined:	1991-05-28 00:00:00.0
Actual Return to Compliance Date:	1991-09-05 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	1994-01-11 00:00:00.0
Actual Return to Compliance Date:	1994-02-04 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1994-02-14 00:00:00.0
Enforcement Identifier:	000
Date of Enforcement Action:	1994-01-12 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	KY

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	KYWSC
Enforcement Responsible Sub-Organization:	HW
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Financial Requirements
Date Violation was Determined: 2000-01-14 00:00:00.0
Actual Return to Compliance Date: 2000-02-10 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: 2000-02-21 00:00:00.0
Enforcement Identifier: 000
Date of Enforcement Action: 2000-01-14 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: KY
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: KYWSC
Enforcement Responsible Sub-Organization: HW
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Financial Requirements
Date Violation was Determined: 1991-01-03 00:00:00.0
Actual Return to Compliance Date: 1991-06-10 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: 1991-03-13 00:00:00.0
Enforcement Identifier: 000
Date of Enforcement Action: 1991-02-21 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: KYAME
Enforcement Responsible Sub-Organization: HW
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	TSD IS-Ground-Water Monitoring
Date Violation was Determined:	1985-08-05 00:00:00.0
Actual Return to Compliance Date:	1988-07-30 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	004
Date of Enforcement Action:	1986-04-30 00:00:00.0
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	54000
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	1992-01-06 00:00:00.0
Actual Return to Compliance Date:	1992-01-23 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1992-02-14 00:00:00.0
Enforcement Identifier:	000
Date of Enforcement Action:	1992-01-06 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	KYAME
Enforcement Responsible Sub-Organization:	HW
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	TSD - General
Date Violation was Determined:	1987-10-15 00:00:00.0
Actual Return to Compliance Date:	1991-05-28 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	TSD IS-Ground-Water Monitoring
Date Violation was Determined:	1986-01-07 00:00:00.0
Actual Return to Compliance Date:	1988-07-30 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	004
Date of Enforcement Action:	1986-04-30 00:00:00.0
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	54000
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	1991-01-03 00:00:00.0
Actual Return to Compliance Date:	1991-06-10 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1991-03-13 00:00:00.0
Enforcement Identifier:	000
Date of Enforcement Action:	1991-02-21 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	KYAME
Enforcement Responsible Sub-Organization:	HW
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Generators - General
Date Violation was Determined:	2004-11-15 00:00:00.0
Actual Return to Compliance Date:	2005-06-23 00:00:00.0
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Financial Requirements
Date Violation was Determined: 1991-01-03 00:00:00.0
Actual Return to Compliance Date: 1991-06-10 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: 1991-03-13 00:00:00.0
Enforcement Identifier: 000
Date of Enforcement Action: 1991-02-21 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: KYAME
Enforcement Responsible Sub-Organization: HW
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	TSD IS-Ground-Water Monitoring
Date Violation was Determined:	1986-01-07 00:00:00.0
Actual Return to Compliance Date:	1988-07-30 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	1988-01-15 00:00:00.0
Enforcement Identifier:	003
Date of Enforcement Action:	1987-06-15 00:00:00.0
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Financial Requirements
Date Violation was Determined: 1992-01-06 00:00:00.0
Actual Return to Compliance Date: 1992-01-23 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: 1992-02-14 00:00:00.0
Enforcement Identifier: 000
Date of Enforcement Action: 1992-01-06 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: KYAME
Enforcement Responsible Sub-Organization: HW
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	TSD - General
Date Violation was Determined:	1986-01-07 00:00:00.0
Actual Return to Compliance Date:	1988-07-30 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	004
Date of Enforcement Action:	1986-04-30 00:00:00.0
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	54000
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Financial Requirements
Date Violation was Determined: 2000-01-14 00:00:00.0
Actual Return to Compliance Date: 2000-02-10 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: 2000-02-21 00:00:00.0
Enforcement Identifier: 000
Date of Enforcement Action: 2000-01-14 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: KY
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: KYWSC
Enforcement Responsible Sub-Organization: HW
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Generators - General
Date Violation was Determined:	2004-11-15 00:00:00.0
Actual Return to Compliance Date:	2005-06-23 00:00:00.0
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	2002-02-04 00:00:00.0
Actual Return to Compliance Date:	2002-02-13 00:00:00.0
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	2002-02-04 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	KYWSC
Enforcement Responsible Sub-Organization:	HW
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Evaluation Action Summary:

Evaluation Date:	1990-01-12 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYTTA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Evaluation Date:	1987-02-03 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYGGI
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1990-05-03 00:00:00.0
Scheduled Compliance Date:	1987-06-01 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2020-01-28 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1993-09-29 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYACH
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2000-06-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYKHA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1991-12-17 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYACH

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1998-04-07 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYWSC
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	1998-04-13 00:00:00.0
Scheduled Compliance Date:	1998-05-04 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2006-01-03 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2008-01-07 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2020-01-28 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1992-03-09 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYACH
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1991-05-17 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYVFR
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1993-04-13 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYWSC
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	1993-05-10 00:00:00.0
Scheduled Compliance Date:	1993-05-17 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1986-07-15 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	GROUNDWATER MONITORING EVALUATION
Evaluation Responsible Person Identifier:	R4SM
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1988-07-30 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2014-04-23 00:00:00.0
Evaluation Responsible Agency:	State

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYKHA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2017-05-19 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYKHA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2004-06-04 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYKHA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1999-01-12 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	OPERATION AND MAINTENANCE INSPECTION
Evaluation Responsible Person Identifier:	KYRSI
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1986-07-15 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	GROUNDWATER MONITORING EVALUATION
Evaluation Responsible Person Identifier:	R4SM
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1988-07-30 00:00:00.0

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Scheduled Compliance Date:	1988-01-15 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2020-02-10 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYCCT
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2004-11-15 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYKHA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1985-08-05 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	GROUNDWATER MONITORING EVALUATION
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1988-07-30 00:00:00.0
Scheduled Compliance Date:	1988-01-15 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1990-05-03 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYKGL
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	1990-05-03 00:00:00.0
Scheduled Compliance Date:	1987-06-01 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Evaluation Date:	1996-04-19 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYEEL
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1994-03-14 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier:	KYWSC
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	1994-02-04 00:00:00.0
Scheduled Compliance Date:	1994-02-14 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1990-03-27 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYTTA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2008-02-11 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYCCT
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1990-11-07 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYTTA

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2008-01-07 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1997-01-08 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYEEL
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2016-08-16 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2009-07-10 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1990-12-13 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYTTA
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2001-06-28 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYKHA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2018-12-10 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYBWA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2005-11-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYKHA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2002-02-13 00:00:00.0
Evaluation Responsible Agency:	State

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Found Violation:	No
Evaluation Type Description:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier:	KYWSC
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1991-06-11 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier:	KYAME
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	1991-06-10 00:00:00.0
Scheduled Compliance Date:	1991-03-13 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1990-12-13 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYTTA
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2010-03-16 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYKHA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1990-08-07 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYTTA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2012-02-14 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2007-06-07 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYEGR
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1991-05-31 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYKCA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	1991-06-04 00:00:00.0
Scheduled Compliance Date:	1991-07-15 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1987-10-15 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R4JHE
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1991-05-28 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Evaluation Date:	1987-10-15 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R4JHE
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1991-05-28 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1986-01-07 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	CASE DEVELOPMENT INSPECTION
Evaluation Responsible Person Identifier:	R4WSJ
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1988-07-30 00:00:00.0
Scheduled Compliance Date:	1988-01-15 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1992-05-06 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYKCA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	1991-06-04 00:00:00.0
Scheduled Compliance Date:	1991-07-15 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1991-03-04 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYTTA
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1991-01-29 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	KYKGL

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2000-02-10 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYWSC
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1999-08-26 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYKHA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2009-01-07 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1990-12-28 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYAME
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1993-07-06 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier:	KYWSC
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	1993-05-10 00:00:00.0
Scheduled Compliance Date:	1993-05-17 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1990-08-01 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYVFR
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1996-09-18 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYEEL
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2013-11-21 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2005-01-05 00:00:00.0
Evaluation Responsible Agency:	State

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1991-05-28 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R4JAS
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1991-05-28 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1986-07-15 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	GROUNDWATER MONITORING EVALUATION
Evaluation Responsible Person Identifier:	R4SM
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1988-07-30 00:00:00.0
Scheduled Compliance Date:	1988-01-15 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2006-01-03 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1998-04-22 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier:	KYWSC
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	1998-04-13 00:00:00.0

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Scheduled Compliance Date:	1998-05-04 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2013-11-21 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1992-03-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYACH
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2011-03-07 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2016-04-15 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	OPERATION AND MAINTENANCE INSPECTION
Evaluation Responsible Person Identifier:	KYKLO
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Evaluation Date:	1996-04-04 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	GROUNDWATER MONITORING EVALUATION
Evaluation Responsible Person Identifier:	KYACH
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2007-05-24 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYBWA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2006-04-10 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	WKAPP
Evaluation Responsible Sub-Organization:	ECB
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1986-07-15 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	GROUNDWATER MONITORING EVALUATION
Evaluation Responsible Person Identifier:	R4SM
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1988-07-30 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1990-05-07 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYTTA

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1990-10-08 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYTTA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2019-01-03 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1995-09-18 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYKHA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2011-03-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYKHA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1990-05-17 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYTTA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2017-08-08 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2002-02-04 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYWSC
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1991-09-04 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	GROUNDWATER MONITORING EVALUATION
Evaluation Responsible Person Identifier:	R4JAS
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1991-09-05 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1994-01-11 00:00:00.0
Evaluation Responsible Agency:	State

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYWSC
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	1994-02-04 00:00:00.0
Scheduled Compliance Date:	1994-02-14 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2018-03-20 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2001-04-18 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	GROUNDWATER MONITORING EVALUATION
Evaluation Responsible Person Identifier:	KYACH
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1990-10-05 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYTTA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2019-04-20 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYCCT
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2014-02-13 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYCCT
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2007-03-27 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	GROUNDWATER MONITORING EVALUATION
Evaluation Responsible Person Identifier:	KYACH
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1994-07-12 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	OPERATION AND MAINTENANCE INSPECTION
Evaluation Responsible Person Identifier:	KYGHO
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1993-04-06 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	GROUNDWATER MONITORING EVALUATION
Evaluation Responsible Person Identifier:	KYACH
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Evaluation Date:	1993-01-27 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYKHA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2000-02-10 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier:	KYWSC
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	2000-02-10 00:00:00.0
Scheduled Compliance Date:	2000-02-21 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1990-04-18 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	GROUNDWATER MONITORING EVALUATION
Evaluation Responsible Person Identifier:	KYTTA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2010-08-03 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1997-04-23 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYWSC

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1990-05-03 00:00:00.0
Evaluation Responsible Agency:	EPA-Initiated Oversight/Observation/Training Actions
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1991-03-01 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYTTA
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1991-01-03 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYAME
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	1991-06-10 00:00:00.0
Scheduled Compliance Date:	1991-03-13 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2012-02-14 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2007-01-05 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2020-11-23 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYBWA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2003-09-10 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1985-08-05 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	GROUNDWATER MONITORING EVALUATION
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1988-07-30 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2003-09-10 00:00:00.0
Evaluation Responsible Agency:	State

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2016-08-16 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2009-03-05 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYBWA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2015-05-26 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYCCT
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2008-12-01 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	WKAPP
Evaluation Responsible Sub-Organization:	ECB
Actual Return to Compliance Date:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1990-04-20 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	KYKGL
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1991-03-18 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYTTA
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2001-07-09 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYWSC
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1992-01-06 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYAME
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	1992-01-23 00:00:00.0
Scheduled Compliance Date:	1992-02-14 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Evaluation Date:	1990-01-09 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYTTA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1996-04-04 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYWSC
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2014-03-21 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1987-10-15 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R4JHE
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1991-05-28 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1989-11-10 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYTTA

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1986-01-07 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	CASE DEVELOPMENT INSPECTION
Evaluation Responsible Person Identifier:	R4WSJ
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1988-07-30 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2013-04-08 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	OPERATION AND MAINTENANCE INSPECTION
Evaluation Responsible Person Identifier:	KYKLO
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2009-07-10 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2007-01-05 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2002-06-20 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYKHA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2011-03-07 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2009-01-07 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2005-03-02 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJHJ
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2010-04-14 00:00:00.0
Evaluation Responsible Agency:	State

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Found Violation:	No
Evaluation Type Description:	OPERATION AND MAINTENANCE INSPECTION
Evaluation Responsible Person Identifier:	KYWSM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2015-04-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYKHA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1994-03-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYKHA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2001-07-09 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYWSC
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1991-02-11 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYTTA
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2011-04-13 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYCCT
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1996-03-27 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYKHA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1992-07-07 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	OPERATION AND MAINTENANCE INSPECTION
Evaluation Responsible Person Identifier:	KYGHO
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2005-12-05 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Evaluation Date:	1990-05-08 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYTTA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1991-03-05 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYTTA
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2014-03-21 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1991-06-11 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier:	KYAME
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	1991-06-10 00:00:00.0
Scheduled Compliance Date:	1991-03-13 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1989-11-03 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYTTA

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1998-04-23 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYWSC
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2018-03-20 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2013-04-16 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYCCT
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2012-04-19 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYKHA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2004-01-05 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2004-11-15 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	WKAPP
Evaluation Responsible Sub-Organization:	ECB
Actual Return to Compliance Date:	2005-06-23 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1985-08-05 00:00:00.0
Evaluation Responsible Agency:	EPA-Initiated Oversight/Observation/Training Actions
Found Violation:	No
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2018-02-20 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYCCT
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2003-06-18 00:00:00.0
Evaluation Responsible Agency:	State

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYKHA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1990-12-28 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYAME
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2010-03-22 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYCCT
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2019-01-03 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1991-01-03 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYAME
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	1991-06-10 00:00:00.0

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Scheduled Compliance Date:	1991-03-13 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1991-08-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYACH
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2004-05-03 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	OPERATION AND MAINTENANCE INSPECTION
Evaluation Responsible Person Identifier:	KYRST
Evaluation Responsible Sub-Organization:	HA
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2017-03-13 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYCCT
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2005-01-05 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Evaluation Date:	1999-07-01 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYWSC
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2017-08-08 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2008-03-24 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYBWA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1986-01-07 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	CASE DEVELOPMENT INSPECTION
Evaluation Responsible Person Identifier:	R4WSJ
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1988-07-30 00:00:00.0
Scheduled Compliance Date:	1988-01-15 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2004-01-05 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1991-09-03 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	GROUNDWATER MONITORING EVALUATION
Evaluation Responsible Person Identifier:	KYGHO
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2018-04-05 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	OPERATION AND MAINTENANCE INSPECTION
Evaluation Responsible Person Identifier:	KYABA
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1993-04-12 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier:	KYWSC
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	1992-01-23 00:00:00.0
Scheduled Compliance Date:	1992-02-14 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1995-01-26 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYKHA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1995-04-11 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYWSC
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2016-06-08 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYKHA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1998-02-25 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYKHA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1991-03-01 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYTTA
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2010-08-03 00:00:00.0
Evaluation Responsible Agency:	State

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJFM
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1986-01-07 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	CASE DEVELOPMENT INSPECTION
Evaluation Responsible Person Identifier:	R4WSJ
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1988-07-30 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2006-03-01 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYJHJ
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2000-01-14 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYWSC
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	2000-02-10 00:00:00.0
Scheduled Compliance Date:	2000-02-21 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2016-02-29 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYCCT
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2013-04-24 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYKHA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2014-11-13 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	RGQ
Evaluation Responsible Sub-Organization:	RCRA_DIV
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1990-07-05 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYTTA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1990-07-02 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYTTA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Evaluation Date:	2019-12-13 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYBWA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1997-09-23 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYRST
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1996-04-03 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	GROUNDWATER MONITORING EVALUATION
Evaluation Responsible Person Identifier:	KYEEL
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2004-11-15 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	WKAPP
Evaluation Responsible Sub-Organization:	ECB
Actual Return to Compliance Date:	2005-06-23 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2002-02-04 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYWSC

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	2002-02-13 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2012-02-22 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYCCT
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2009-08-04 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYCCT
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1999-07-01 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYWSC
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

US FIN ASSUR:

Name:	ASHLAND ROUTE 3 LANDFILL
Address:	7212 STATE RT 3
City,State,Zip:	CATLETTSBURG, KY 41129
EPA ID:	KYD000615898
County:	Not reported
Mechanism type:	B
Mechanism Type Description:	SURETY BOND GUARANTEEING PAYMENTS TO A TRUST FUND
Cost estimate:	2532678
Face value:	2532678
Effective date:	2020-01-31 00:00:00
Provider:	ARGONAUT INSURANCE COMPANY
EPA region:	4

Name:	ASHLAND ROUTE 3 LANDFILL
Address:	7212 STATE RT 3
City,State,Zip:	CATLETTSBURG, KY 41129
EPA ID:	KYD000615898
County:	Not reported
Mechanism type:	B
Mechanism Type Description:	SURETY BOND GUARANTEEING PAYMENTS TO A TRUST FUND
Cost estimate:	6000000
Face value:	6000000
Effective date:	2019-01-31 00:00:00
Provider:	ARGONAUT INSURANCE COMPANY
EPA region:	4

2020 COR ACTION:

EPA ID:	KYD000615898
Region:	4
Action:	Remedy Construction

RAATS:

Entry No:	1
Facility ID:	KYD000615898
Type:	Not reported
Docket No:	86-32-R
Region:	04
Issue Date:	06/15/1987
Final Date:	04/30/1986
Status:	Consent Agreement/Final Order
Additional:	Not reported
Action ID:	1190
Action:	3008 (A)
Violation No:	Not reported
Viol No Cited:	1 265.91
Total No Cited:	Not reported
Reg Type:	CFR
Prop. Penalty:	54,000.00
Final Penalty:	19,000.00
Total Prop. Penalty:	54,000.00
Comments:	Not reported

Entry No:	1
Facility ID:	KYD000615898
Type:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Docket No:	86-32-R
Region:	04
Issue Date:	06/15/1987
Final Date:	04/30/1986
Status:	Consent Agreement/Final Order
Additional:	Not reported
Action ID:	1190
Action:	3008 (A)
Violation No:	Not reported
Viol No Cited:	2 265.91(A)(2)
Total No Cited:	Not reported
Reg Type:	CFR
Prop. Penalty:	*
Final Penalty:	19,000.00
Total Prop. Penalty:	54,000.00
Comments:	Not reported

Entry No:	1
Facility ID:	KYD000615898
Type:	Not reported
Docket No:	86-32-R
Region:	04
Issue Date:	06/15/1987
Final Date:	04/30/1986
Status:	Consent Agreement/Final Order
Additional:	Not reported
Action ID:	1190
Action:	3008 (A)
Violation No:	Not reported
Viol No Cited:	3 265.92
Total No Cited:	Not reported
Reg Type:	CFR
Prop. Penalty:	*
Final Penalty:	19,000.00
Total Prop. Penalty:	54,000.00
Comments:	Not reported

Entry No:	1
Facility ID:	KYD000615898
Type:	Not reported
Docket No:	86-32-R
Region:	04
Issue Date:	06/15/1987
Final Date:	04/30/1986
Status:	Consent Agreement/Final Order
Additional:	Not reported
Action ID:	1190
Action:	3008 (A)
Violation No:	Not reported
Viol No Cited:	4 265.14(A)
Total No Cited:	Not reported
Reg Type:	CFR
Prop. Penalty:	*
Final Penalty:	19,000.00
Total Prop. Penalty:	54,000.00
Comments:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Entry No:	1
Facility ID:	KYD000615898
Type:	Not reported
Docket No:	86-32-R
Region:	04
Issue Date:	06/15/1987
Final Date:	04/30/1986
Status:	Consent Agreement/Final Order
Additional:	Not reported
Action ID:	1190
Action:	3008 (A)
Violation No:	Not reported
Viol No Cited:	5 265.14(C)
Total No Cited:	Not reported
Reg Type:	CFR
Prop. Penalty:	*
Final Penalty:	19,000.00
Total Prop. Penalty:	54,000.00
Comments:	Not reported

Entry No:	1
Facility ID:	KYD000615898
Type:	Not reported
Docket No:	86-32-R
Region:	04
Issue Date:	06/15/1987
Final Date:	04/30/1986
Status:	Consent Agreement/Final Order
Additional:	Not reported
Action ID:	1190
Action:	3008 (A)
Violation No:	Not reported
Viol No Cited:	6 265.314
Total No Cited:	Not reported
Reg Type:	CFR
Prop. Penalty:	*
Final Penalty:	19,000.00
Total Prop. Penalty:	54,000.00
Comments:	Not reported

Entry No:	1
Facility ID:	KYD000615898
Type:	Not reported
Docket No:	86-32-R
Region:	04
Issue Date:	06/15/1987
Final Date:	04/30/1986
Status:	Consent Agreement/Final Order
Additional:	Not reported
Action ID:	1190
Action:	3008 (A)
Violation No:	Not reported
Viol No Cited:	7 401 KAR 35:230 SECT. 2
Total No Cited:	Not reported
Reg Type:	State
Prop. Penalty:	*
Final Penalty:	19,000.00

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Total Prop. Penalty:	54,000.00
Comments:	Not reported

Entry No:	1
Facility ID:	KYD000615898
Type:	Not reported
Docket No:	86-32-R
Region:	04
Issue Date:	06/15/1987
Final Date:	04/30/1986
Status:	Consent Agreement/Final Order
Additional:	Not reported
Action ID:	1190
Action:	3008 (A)
Violation No:	Not reported
Viol No Cited:	8 265.15(A)
Total No Cited:	Not reported
Reg Type:	CFR
Prop. Penalty:	*
Final Penalty:	19,000.00
Total Prop. Penalty:	54,000.00
Comments:	Not reported

Entry No:	1
Facility ID:	KYD000615898
Type:	Not reported
Docket No:	86-32-R
Region:	04
Issue Date:	06/15/1987
Final Date:	04/30/1986
Status:	Consent Agreement/Final Order
Additional:	Not reported
Action ID:	1190
Action:	3008 (A)
Violation No:	Not reported
Viol No Cited:	1 265.91
Total No Cited:	Not reported
Reg Type:	CFR
Prop. Penalty:	54,000.00
Final Penalty:	19,000.00
Total Prop. Penalty:	54,000.00
Comments:	Not reported

Entry No:	1
Facility ID:	KYD000615898
Type:	Not reported
Docket No:	86-32-R
Region:	04
Issue Date:	06/15/1987
Final Date:	04/30/1986
Status:	Consent Agreement/Final Order
Additional:	Not reported
Action ID:	1190
Action:	3008 (A)
Violation No:	Not reported
Viol No Cited:	2 265.91(A)(2)
Total No Cited:	Not reported

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Reg Type:	CFR
Prop. Penalty:	*
Final Penalty:	19,000.00
Total Prop. Penalty:	54,000.00
Comments:	Not reported

Entry No:	1
Facility ID:	KYD000615898
Type:	Not reported
Docket No:	86-32-R
Region:	04
Issue Date:	06/15/1987
Final Date:	04/30/1986
Status:	Consent Agreement/Final Order
Additional:	Not reported
Action ID:	1190
Action:	3008 (A)
Violation No:	Not reported
Viol No Cited:	3 265.92
Total No Cited:	Not reported
Reg Type:	CFR
Prop. Penalty:	*
Final Penalty:	19,000.00
Total Prop. Penalty:	54,000.00
Comments:	Not reported

Entry No:	1
Facility ID:	KYD000615898
Type:	Not reported
Docket No:	86-32-R
Region:	04
Issue Date:	06/15/1987
Final Date:	04/30/1986
Status:	Consent Agreement/Final Order
Additional:	Not reported
Action ID:	1190
Action:	3008 (A)
Violation No:	Not reported
Viol No Cited:	4 265.14(A)
Total No Cited:	Not reported
Reg Type:	CFR
Prop. Penalty:	*
Final Penalty:	19,000.00
Total Prop. Penalty:	54,000.00
Comments:	Not reported

Entry No:	1
Facility ID:	KYD000615898
Type:	Not reported
Docket No:	86-32-R
Region:	04
Issue Date:	06/15/1987
Final Date:	04/30/1986
Status:	Consent Agreement/Final Order
Additional:	Not reported
Action ID:	1190
Action:	3008 (A)

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Violation No:	Not reported
Viol No Cited:	5 265.14(C)
Total No Cited:	Not reported
Reg Type:	CFR
Prop. Penalty:	*
Final Penalty:	19,000.00
Total Prop. Penalty:	54,000.00
Comments:	Not reported

Entry No:	1
Facility ID:	KYD000615898
Type:	Not reported
Docket No:	86-32-R
Region:	04
Issue Date:	06/15/1987
Final Date:	04/30/1986
Status:	Consent Agreement/Final Order
Additional:	Not reported
Action ID:	1190
Action:	3008 (A)
Violation No:	Not reported
Viol No Cited:	6 265.314
Total No Cited:	Not reported
Reg Type:	CFR
Prop. Penalty:	*
Final Penalty:	19,000.00
Total Prop. Penalty:	54,000.00
Comments:	Not reported

Entry No:	1
Facility ID:	KYD000615898
Type:	Not reported
Docket No:	86-32-R
Region:	04
Issue Date:	06/15/1987
Final Date:	04/30/1986
Status:	Consent Agreement/Final Order
Additional:	Not reported
Action ID:	1190
Action:	3008 (A)
Violation No:	Not reported
Viol No Cited:	7 401 KAR 35:230 SECT.2
Total No Cited:	Not reported
Reg Type:	State
Prop. Penalty:	*
Final Penalty:	19,000.00
Total Prop. Penalty:	54,000.00
Comments:	Not reported

Entry No:	1
Facility ID:	KYD000615898
Type:	Not reported
Docket No:	86-32-R
Region:	04
Issue Date:	06/15/1987
Final Date:	04/30/1986
Status:	Consent Agreement/Final Order

ASHLAND ROUTE 3 LANDFILL (Continued) **1000276849**

Additional:	Not reported
Action ID:	1190
Action:	3008 (A)
Violation No:	Not reported
Viol No Cited:	8 265.15(A)
Total No Cited:	Not reported
Reg Type:	CFR
Prop. Penalty:	*
Final Penalty:	19,000.00
Total Prop. Penalty:	54,000.00
Comments:	Not reported

KY Financial Assurance 1:

Name:	ASHLAND PETROLEUM
Address:	STATE RT 3
City,State,Zip:	CATLETTSBURG, KY 41129
City,State,Zip:	CATLETTSBURG, KY 41129
Region:	1
Company:	ASHLAND PETROLEUM
I.D. Number:	KYD-000-615-898
A.I. Number:	15605
Assurance Type:	Surety Bond
Value:	$12,282,726

---

5 **ASHLAND RTE 3 LANDFILL** **SHWS** **S118844868**
NW **NONE** **N/A**
< 1/8 **, KY**
0.004 mi.
20 ft.

Relative:
Higher

Actual:
599 ft.

SHWS:

Name:	ASHLAND RTE 3 LANDFILL
Address:	NONE
City,State,Zip:	KY
Facility Id:	15605
Status:	**Closed**
Description:	Closed: Referred to Solid Waste Branch 29 Aug 2008 - ASHLAND PETROLEUM COMPANY LANDFILL
Closure Date:	08/29/2008
Longitude:	-82.627800
Latitude:	38.379900
Subject Item County:	Boyd
Sub Item Longitude:	-82.627799
Sub Item Latitude:	38.379899
Subject Item Address:	KY 3
Subject Item Address2:	Not reported
Subject Item City,St,Zip:	Catlettsburg, KY 41129
Regulatory Desc:	State Superfund
Closure Option:	Referred
Side SG:	15025
Acreage:	Not reported

6 SSE < 1/8 0.028 mi. 148 ft. | **ADDINGTON BROTHERS MINING INC** | **US MINES** | **1016481919** **N/A**

BOYD (County), KY

Relative: Higher

Actual: 799 ft.

US MINES:

Sic Code(s):	122200
Sic Code(s):	000000
Sic Code(s):	000000
Sic Code(s):	000000
Sic Code(s):	000000
Sic Code(s):	000000
Mine ID:	1510261
Entity Name:	CENTRAL SHOP
Company:	ADDINGTON BROTHERS MINING INC
Status:	Permanently Closed
Status Date:	19800922
Operation Class:	1
Number of Shops:	0
Number of Plants:	0
Latitude Degree:	00
Longitude Degree:	000
Latitude Minute:	00
Latitude Seconds:	00
Longitude Minutes:	00
Longitude Seconds:	00
Number of Pits:	000

B7 West 1/8-1/4 0.138 mi. 726 ft. | **ASHLAND RTE 3 WAREHOUSE** | **UST** | **U003989612** **N/A**

7010 KY 3
CATLETTSBURG, KY 41129

Site 1 of 4 in cluster B

Relative: Higher

Actual: 617 ft.

UST:

Name:	ASHLAND RTE 3 WAREHOUSE
Address:	7010 KY 3
City,State,Zip:	CATLETTSBURG, KY 41129
Sequence Id:	1813010
Facility ID:	35217
Owner Name:	Ashland Inc
Owner Address:	5200 Blazer Pkwy
Owner Address2:	Not reported
Owner Address3:	Not reported
Owner City,St,Zip:	Dublin, OH 43017
Internal Document ID:	0
Latitude:	38.360652
Longitude:	-82.688363
Inert Material Code:	Not reported
Removed Date:	02/27/1990
Change in Service Date:	Not reported
Tank Pit Num:	Not reported
Tank Mfg Code:	Not reported
Tank Overfill Protection:	UNK
Last Tank Test Date:	Not reported
Relined Date:	Not reported
Lining Insp Date:	Not reported
Pipe Release Detection:	UNK

ASHLAND RTE 3 WAREHOUSE (Continued) **U003989612**

Pipe Rel Detect Suc Code:	UNK
Pipe Leak Detect Code:	NA
Last Contained Date:	Not reported
Pipe Mfg Code:	Not reported
Last Pipe Test Date:	Not reported
Last CP Test Date:	Not reported
Added To Flex Date:	Not reported
Added To Piping Date:	Not reported
Decode For Tstatus:	Removed Tank Verified
Decode For Inertmatcd:	Not reported
Decode For Tmatcode:	Fiberglass Reinforced
Decode For Textcrprcd:	Not Applicable
Decode For Treldetcod:	None
Decode For Tintprotcd:	Not Applicable
Decode For Tsplprevcd:	Unknown
Decode For Tovflprvcd:	Unknown
Decode For Pmatcode:	Single Wall Steel
Decode For Pextcoprcd:	Unknown
Decode For Ptypecode:	Unknown
Decode For Preldetcod:	Unknown
Decode For Preldetsuc:	Unknown
Decode For Plekdetcod:	Not Applicable
Decode For Tsubcd:	Oil
Decode For Tmancd:	Not reported
Decode For Pmancd:	Not reported
Subject Item ID:	1
Tank Status:	TRM
Installation Date:	01/01/1979
Closed In Place Date:	Not reported
Capacity in Gallons:	3000
Compartment Number:	1
Piping Installation Date:	Not reported
Added To Tank Date:	Not reported

B8
West
1/8-1/4
0.163 mi.
862 ft.

MARATHON PETROLEUM COMPANY LP- LEACH GARAGE **RCRA-VSQG** **1000689940**
6980 STATE ROUTE 3 **KYD985096841**
CATLETTSBURG, KY 41129

Site 2 of 4 in cluster B

Relative:
Higher

Actual:
646 ft.

RCRA-VSQG:

Date Form Received by Agency:	2020-04-16 00:00:00.0
Handler Name:	MARATHON PETROLEUM COMPANY LP- LEACH GARAGE
Handler Address:	6980 STATE ROUTE 3
Handler City,State,Zip:	CATLETTSBURG, KY 41129
EPA ID:	KYD985096841
Contact Name:	WILLIAM G MOORE
Contact Address:	SOUTH MAIN STREET
Contact City,State,Zip:	FINDLAY, OH 45840
Contact Telephone:	419-421-3774
Contact Fax:	Not reported
Contact Email:	WGMOORE@MARATHONPETROLEUM.COM
Contact Title:	ENVIRONMENTAL COMPLIANCE MANAGER
EPA Region:	04
Land Type:	Private
Federal Waste Generator Description:	Conditionally Exempt Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported

MARATHON PETROLEUM COMPANY LP- LEACH GARAGE (Continued) **1000689940**

Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	KY
State District:	0510
Mailing Address:	SOUTH MAIN STREET
Mailing City,State,Zip:	FINDLAY, OH 45840
Owner Name:	MARATHON PETROLEUM COMPANY LP
Owner Type:	Private
Operator Name:	MARATHON PETROLEUM COMPANY LP
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported

MARATHON PETROLEUM COMPANY LP- LEACH GARAGE (Continued) **1000689940**

Handler Date of Last Change:	2020-04-16 14:19:56.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years
Year: 2013

Click Here for Biennial Reporting System Data:
Year: 2003

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D005
Waste Description:	BARIUM
Waste Code:	D007
Waste Description:	CHROMIUM
Waste Code:	D008
Waste Description:	LEAD
Waste Code:	D018
Waste Description:	BENZENE
Waste Code:	D026
Waste Description:	CRESOL
Waste Code:	D035
Waste Description:	METHYL ETHYL KETONE
Waste Code:	D039
Waste Description:	TETRACHLOROETHYLENE
Waste Code:	D040
Waste Description:	TRICHLORETHYLENE
Waste Code:	F003
Waste Description:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

MARATHON PETROLEUM COMPANY LP- LEACH GARAGE (Continued) **1000689940**

Waste Code: F005
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	MARATHON ASHLAND PETROLEUM LL BR UNKNOWN
Legal Status:	Private
Date Became Current:	2003-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	MARATHON PETROLEUM COMPANY LLC
Legal Status:	Private
Date Became Current:	2007-03-20 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	539 S. MAIN STREET
Owner/Operator City,State,Zip:	FINDLAY, OH 45840
Owner/Operator Telephone:	419-422-2121
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	MARATHON PETROLEUM COMPANY LP
Legal Status:	Private
Date Became Current:	2007-03-20 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	539 S. MAIN STREET
Owner/Operator City,State,Zip:	FINDLAY, OH 45840
Owner/Operator Telephone:	419-422-2121
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	MARATHON PETROLEUM COMPANY LP
Legal Status:	Private
Date Became Current:	1998-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	539 SOUTH MAIN STREET
Owner/Operator City,State,Zip:	FINDLAY, OH 45840
Owner/Operator Telephone:	419-421-3774
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

MARATHON PETROLEUM COMPANY LP- LEACH GARAGE (Continued) **1000689940**

Owner/Operator Indicator:	Owner
Owner/Operator Name:	MARATHON PETROLEUM COMPANY LP
Legal Status:	Private
Date Became Current:	1998-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	539 SOUTH MAIN STREET
Owner/Operator City,State,Zip:	FINDLAY, OH 45840
Owner/Operator Telephone:	419-421-3774
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	UNKNOWN
Legal Status:	Private
Date Became Current:	2003-04-11 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	MARATHON ASHLAND PETROLEUM LLC
Legal Status:	Private
Date Became Current:	2001-04-16 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	539 S MAIN ST
Owner/Operator City,State,Zip:	FINDLAY, OH 45840
Owner/Operator Telephone:	419-421-2121
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	MARATHON PETROLEUM COMPANY LLC
Legal Status:	Private
Date Became Current:	2007-03-20 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	539 S. MAIN STREET
Owner/Operator City,State,Zip:	FINDLAY, OH 45840
Owner/Operator Telephone:	419-422-2121
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	N/A
Legal Status:	Private
Date Became Current:	2007-03-20 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported

MARATHON PETROLEUM COMPANY LP- LEACH GARAGE (Continued) **1000689940**

Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	MARATHON PETROLEUM COMPANY LP
Legal Status:	Private
Date Became Current:	1998-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	MARATHON PETROLEUM COMPANY LP
Legal Status:	Private
Date Became Current:	1998-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	MARATHON PETROLEUM COMPANY LP
Legal Status:	Private
Date Became Current:	1998-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	539 SOUTH MAIN STREET
Owner/Operator City,State,Zip:	FINDLAY, OH 45840
Owner/Operator Telephone:	419-421-3774
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	N/A
Legal Status:	Private
Date Became Current:	2007-03-20 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	N/A
Legal Status:	Private
Date Became Current:	2007-03-20 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported

MARATHON PETROLEUM COMPANY LP- LEACH GARAGE (Continued) **1000689940**

Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	MARATHON PETROLEUM COMPANY LP
Legal Status:	Private
Date Became Current:	2007-03-20 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	539 S. MAIN STREET
Owner/Operator City,State,Zip:	FINDLAY, OH 45840
Owner/Operator Telephone:	419-422-2121
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	MARATHON PETROLEUM COMPANY LP
Legal Status:	Private
Date Became Current:	2007-03-20 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	539 S. MAIN STREET
Owner/Operator City,State,Zip:	FINDLAY, OH 45840
Owner/Operator Telephone:	419-422-2121
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	MARATHON PETROLEUM COMPANY LP
Legal Status:	Private
Date Became Current:	1998-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	MARATHON ASHLAND PETROLEUM LL BR UNKNOWN
Legal Status:	Private
Date Became Current:	2003-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	UNKNOWN
Legal Status:	Private

MARATHON PETROLEUM COMPANY LP- LEACH GARAGE (Continued) **1000689940**

Date Became Current:	2003-04-11 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	N/A
Legal Status:	Private
Date Became Current:	2007-03-20 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	MARATHON PETROLEUM COMPANY LLC
Legal Status:	Private
Date Became Current:	2007-03-20 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	539 S. MAIN STREET
Owner/Operator City,State,Zip:	FINDLAY, OH 45840
Owner/Operator Telephone:	419-422-2121
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	MARATHON PETROLEUM COMPANY LP
Legal Status:	Private
Date Became Current:	1998-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	539 SOUTH MAIN STREET
Owner/Operator City,State,Zip:	FINDLAY, OH 45840
Owner/Operator Telephone:	419-421-3774
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	N/A
Legal Status:	Private
Date Became Current:	2007-03-20 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

MARATHON PETROLEUM COMPANY LP- LEACH GARAGE (Continued) **1000689940**

Owner/Operator Indicator:	Operator
Owner/Operator Name:	N/A
Legal Status:	Private
Date Became Current:	2007-03-20 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	MARATHON PETROLEUM COMPANY LP
Legal Status:	Private
Date Became Current:	2007-03-20 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	539 S. MAIN STREET
Owner/Operator City,State,Zip:	FINDLAY, OH 45840
Owner/Operator Telephone:	419-422-2121
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	MARATHON ASHLAND PETROLEUM LLC
Legal Status:	Private
Date Became Current:	2001-04-16 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	539 S MAIN ST
Owner/Operator City,State,Zip:	FINDLAY, OH 45840
Owner/Operator Telephone:	419-421-2121
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	MARATHON ASHLAND PETROLEUM LLC
Legal Status:	Private
Date Became Current:	2001-04-16 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	539 S MAIN ST
Owner/Operator City,State,Zip:	FINDLAY, OH 45840
Owner/Operator Telephone:	419-421-2121
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	UNKNOWN
Legal Status:	Private
Date Became Current:	2003-04-11 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported

MARATHON PETROLEUM COMPANY LP- LEACH GARAGE (Continued) **1000689940**

Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	MARATHON PETROLEUM COMPANY LLC
Legal Status:	Private
Date Became Current:	2001-04-16 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	539 S MAIN ST
Owner/Operator City,State,Zip:	FINDLAY, OH 45840
Owner/Operator Telephone:	419-421-2121
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	MARATHON PETROLEUM COMPANY LLC
Legal Status:	Private
Date Became Current:	2007-03-20 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	539 S. MAIN STREET
Owner/Operator City,State,Zip:	FINDLAY, OH 45840
Owner/Operator Telephone:	419-422-2121
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	MARATHON PETROLEUM COMPANY LLC
Legal Status:	Private
Date Became Current:	2007-03-20 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	539 S. MAIN STREET
Owner/Operator City,State,Zip:	FINDLAY, OH 45840
Owner/Operator Telephone:	419-422-2121
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	N/A
Legal Status:	Private
Date Became Current:	2007-03-20 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	N/A
Legal Status:	Private
Date Became Current:	2007-03-20 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported

MARATHON PETROLEUM COMPANY LP- LEACH GARAGE (Continued) **1000689940**

Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	N/A
Legal Status:	Private
Date Became Current:	2007-03-20 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	MARATHON PETROLEUM COMPANY LP
Legal Status:	Private
Date Became Current:	1998-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	539 SOUTH MAIN STREET
Owner/Operator City,State,Zip:	FINDLAY, OH 45840
Owner/Operator Telephone:	419-421-3774
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	MARATHON PETROLEUM COMPANY LP
Legal Status:	Private
Date Became Current:	1998-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	MARATHON PETROLEUM COMPANY LP
Legal Status:	Private
Date Became Current:	1998-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	MARATHON ASHLAND PETROLEUM LLC
Legal Status:	Private

MARATHON PETROLEUM COMPANY LP- LEACH GARAGE (Continued) **1000689940**

Date Became Current:	2001-04-16 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	539 S MAIN ST
Owner/Operator City,State,Zip:	FINDLAY, OH 45840
Owner/Operator Telephone:	419-421-2121
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	UNKNOWN
Legal Status:	Private
Date Became Current:	2003-04-11 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2014-02-27 00:00:00.0
Handler Name:	MARATHON PETROLEUM COMPANY LP- LEACH GARAGE
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	2000-04-17 00:00:00.0
Handler Name:	MARATHON ASHLAND PETROLEUM LLC
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	KY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	2000-11-03 00:00:00.0
Handler Name:	MARATHON ASHLAND PETROLEUM LLC
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	KY
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No

MARATHON PETROLEUM COMPANY LP- LEACH GARAGE (Continued) **1000689940**

Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2001-04-16 00:00:00.0
Handler Name: MARATHON ASHLAND PETROLEUM LLC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: KY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2002-04-26 00:00:00.0
Handler Name: MARATHON ASHLAND PETROLEUM LLC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: KY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2003-04-11 00:00:00.0
Handler Name: MARATHON ASHLAND PETROLEUM LLC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: KY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2004-04-16 00:00:00.0
Handler Name: MARATHON ASHLAND PETROLEUM LLC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: KY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2005-03-11 00:00:00.0

MARATHON PETROLEUM COMPANY LP- LEACH GARAGE (Continued) **1000689940**

Handler Name: MARATHON ASHLAND PETROLEUM LLC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: KY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2005-08-31 00:00:00.0
Handler Name: MARATHON PETROLEUM COMPANY LLC-LEACH GA
Federal Waste Generator Description: Small Quantity Generator
State District Owner: KY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2006-06-01 00:00:00.0
Handler Name: MARATHON PETROLEUM COMPANY LLC-LEACH GA
Federal Waste Generator Description: Small Quantity Generator
State District Owner: KY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2007-03-20 00:00:00.0
Handler Name: MARATHON PETROLEUM COMPANY LLC-LEACH GA
Federal Waste Generator Description: Small Quantity Generator
State District Owner: KY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2008-03-20 00:00:00.0
Handler Name: MARATHON PETROLEUM COMPANY LLC-LEACH GA
Federal Waste Generator Description: Small Quantity Generator
State District Owner: KY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No

MARATHON PETROLEUM COMPANY LP- LEACH GARAGE (Continued) **1000689940**

Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2009-03-30 00:00:00.0
Handler Name: MARATHON PETROLEUM COMPANY LLC-LEACH GA
Federal Waste Generator Description: Small Quantity Generator
State District Owner: KY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2009-06-11 00:00:00.0
Handler Name: MARATHON PETROLEUM COMPANY LLC-LEACH GA
Federal Waste Generator Description: Small Quantity Generator
State District Owner: KY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2010-03-15 00:00:00.0
Handler Name: MARATHON PETROLEUM COMPANY LLC-LEACH GA
Federal Waste Generator Description: Small Quantity Generator
State District Owner: KY
Large Quantity Handler of Universal Waste: Yes
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2010-08-31 00:00:00.0
Handler Name: MARATHON PETROLEUM COMPANY LP-LEACH GA
Federal Waste Generator Description: Small Quantity Generator
State District Owner: KY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported

MARATHON PETROLEUM COMPANY LP- LEACH GARAGE (Continued) **1000689940**

Electronic Manifest Broker: Not reported

Receive Date: 2011-03-31 00:00:00.0
Handler Name: MARATHON PETROLEUM COMPANY LP-LEACH GA
Federal Waste Generator Description: Small Quantity Generator
State District Owner: KY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2012-04-10 00:00:00.0
Handler Name: MARATHON PETROLEUM COMPANY LP-LEACH GA
Federal Waste Generator Description: Large Quantity Generator
State District Owner: KY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2013-04-09 00:00:00.0
Handler Name: MARATHON PETROLEUM COMPANY LP-LEACH GARAGE
Federal Waste Generator Description: Large Quantity Generator
State District Owner: KY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2014-05-28 00:00:00.0
Handler Name: MARATHON PETROLEUM COMPANY LP- LEACH GARAGE
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
State District Owner: KY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2018-04-16 00:00:00.0
Handler Name: MARATHON PETROLEUM COMPANY LP- LEACH GARAGE
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

MARATHON PETROLEUM COMPANY LP- LEACH GARAGE (Continued) **1000689940**

State District Owner: KY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 2019-04-11 00:00:00.0
Handler Name: MARATHON PETROLEUM COMPANY LP- LEACH GARAGE
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
State District Owner: KY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 2020-04-16 00:00:00.0
Handler Name: MARATHON PETROLEUM COMPANY LP- LEACH GARAGE
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
State District Owner: KY
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 2004-01-01 00:00:00.0
Handler Name: MARATHON ASHLAND PETROLEUM LLC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 42271
NAICS Description: PETROLEUM BULK STATIONS AND TERMINALS

NAICS Code: 42471
NAICS Description: PETROLEUM BULK STATIONS AND TERMINALS

NAICS Code: 48849

MARATHON PETROLEUM COMPANY LP- LEACH GARAGE (Continued) **1000689940**

NAICS Description: OTHER SUPPORT ACTIVITIES FOR ROAD TRANSPORTATION

NAICS Code: 811111
NAICS Description: GENERAL AUTOMOTIVE REPAIR

Facility Has Received Notices of Violation:

Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	TSD - Preparedness and Prevention
Date Violation was Determined:	2000-05-18 00:00:00.0
Actual Return to Compliance Date:	2000-05-18 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	2000-05-18 00:00:00.0
Actual Return to Compliance Date:	2000-05-18 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

MARATHON PETROLEUM COMPANY LP- LEACH GARAGE (Continued) **1000689940**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: EPA
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 2000-05-18 00:00:00.0
Actual Return to Compliance Date: 2000-05-18 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

MARATHON PETROLEUM COMPANY LP- LEACH GARAGE (Continued) **1000689940**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	2000-05-18 00:00:00.0
Actual Return to Compliance Date:	2000-05-18 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

MARATHON PETROLEUM COMPANY LP- LEACH GARAGE (Continued) **1000689940**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

MARATHON PETROLEUM COMPANY LP- LEACH GARAGE (Continued) **1000689940**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	2000-05-18 00:00:00.0
Actual Return to Compliance Date:	2000-05-18 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

MARATHON PETROLEUM COMPANY LP- LEACH GARAGE (Continued) **1000689940**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

MARATHON PETROLEUM COMPANY LP- LEACH GARAGE (Continued) **1000689940**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	TSD - General Facility Standards
Date Violation was Determined:	2000-05-18 00:00:00.0
Actual Return to Compliance Date:	2000-05-18 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

MARATHON PETROLEUM COMPANY LP- LEACH GARAGE (Continued) **1000689940**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: EPA
Violation Short Description: Generators - General
Date Violation was Determined: 2000-05-18 00:00:00.0
Actual Return to Compliance Date: 2000-05-18 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

MARATHON PETROLEUM COMPANY LP- LEACH GARAGE (Continued) **1000689940**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	TSD - Preparedness and Prevention
Date Violation was Determined:	2000-05-18 00:00:00.0
Actual Return to Compliance Date:	2000-05-18 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

MARATHON PETROLEUM COMPANY LP- LEACH GARAGE (Continued) **1000689940**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

MARATHON PETROLEUM COMPANY LP- LEACH GARAGE (Continued) **1000689940**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Evaluation Action Summary:

Evaluation Date:	2000-05-18 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	DHIMS
Evaluation Responsible Sub-Organization:	EC
Actual Return to Compliance Date:	2000-05-18 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2000-05-18 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	DHIMS
Evaluation Responsible Sub-Organization:	EC
Actual Return to Compliance Date:	2000-05-18 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2000-05-18 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	DHIMS
Evaluation Responsible Sub-Organization:	EC
Actual Return to Compliance Date:	2000-05-18 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2000-05-18 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	DHIMS
Evaluation Responsible Sub-Organization:	EC
Actual Return to Compliance Date:	2000-05-18 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported

MARATHON PETROLEUM COMPANY LP- LEACH GARAGE (Continued) **1000689940**

Former Citation:	Not reported
Evaluation Date:	2014-08-21 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYBWA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2009-05-19 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYBWA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2000-05-18 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	DHIMS
Evaluation Responsible Sub-Organization:	EC
Actual Return to Compliance Date:	2000-05-18 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2010-02-03 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYCCT
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2014-04-29 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No

MARATHON PETROLEUM COMPANY LP- LEACH GARAGE (Continued) **1000689940**

Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYCCT
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2012-02-22 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	KYCCT
Evaluation Responsible Sub-Organization:	HW
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2000-05-18 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	DHIMS
Evaluation Responsible Sub-Organization:	EC
Actual Return to Compliance Date:	2000-05-18 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2000-05-18 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	DHIMS
Evaluation Responsible Sub-Organization:	EC
Actual Return to Compliance Date:	2000-05-18 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2000-05-18 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	DHIMS
Evaluation Responsible Sub-Organization:	EC
Actual Return to Compliance Date:	2000-05-18 00:00:00.0
Scheduled Compliance Date:	Not reported

MARATHON PETROLEUM COMPANY LP- LEACH GARAGE (Continued) **1000689940**

Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2018-12-04 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYBWA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2013-09-09 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KYBWA
Evaluation Responsible Sub-Organization:	MO
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

B9 **MARATHON OIL CO** **AST** **A100449945**
West **6974 STATE ROUTE 3** **N/A**
1/8-1/4 **CATLETTSBURG, KY 41129**
0.169 mi.
891 ft. **Site 3 of 4 in cluster B**

Relative:
Higher

Actual:
656 ft.

AST:

Permit Number:	PAG0003225
Name:	MARATHON OIL CO
Address:	6974 STATE ROUTE 3
Telephone:	(606) 921-6115
City,State,Zip:	CATLETTSBURG, KY 41129-9644
Permit Type:	Bulk Plant
Category:	Other
Permit Status:	Cancelled
Issue Date:	01/30/2009
Last Inspection:	Not reported
Installer:	Marathon Oil Co

B10 West 1/8-1/4 0.169 mi. 891 ft. | **MARATHON PETROLEUM CO**
6974 STATE ROUTE 3
CATLETTSBURG, KY 41129 | **AST** | **A100449898**
N/A

Site 4 of 4 in cluster B

Relative: Higher
Actual: 656 ft.

AST:

Permit Number:	PAG0003176
Name:	MARATHON PETROLEUM CO
Address:	6974 STATE ROUTE 3
Telephone:	(419) 421-2121
City,State,Zip:	CATLETTSBURG, KY 41129-9644
Permit Type:	Bulk Plant
Category:	Other
Permit Status:	Cancelled
Issue Date:	11/19/2008
Last Inspection:	Not reported
Installer:	Starcon Inc

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11 East 1/2-1 0.933 mi. 4927 ft. | **US DEPARTMENT OF ENERGY COAL PILOT PLANT**
RT. 3 & I-64
CATLETTSBURG, KY 41129 | **SHWS** | **S107467167**
N/A

Relative: Higher
Actual: 597 ft.

SHWS:

Name:	US DEPARTMENT OF ENERGY COAL PILOT PLANT
Address:	RT. 3 & I-64
City,State,Zip:	CATLETTSBURG, KY 41129
Facility Id:	51772
Status:	**Closed**
Description:	U.S. D.O.E. H. COAL PILOT PLANT
Closure Date:	10/12/2011
Longitude:	-82.607100
Latitude:	38.378700
Subject Item County:	Boyd
Sub Item Longitude:	-82.607100
Sub Item Latitude:	38.378700
Subject Item Address:	Jct of KY 3 & I-64
Subject Item Address2:	Not reported
Subject Item City,St,Zip:	Catlettsburg, KY 41129
Regulatory Desc:	State Superfund
Closure Option:	Option A No Action Necessary
Side SG:	15072
Acreage:	Not reported

Count: 1 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
CATLETTSBURG	S108901146	ASHLAND ROUTE 3 LANDFILL	STATE ROUTE 3	41129	NPDES

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 12/30/2020
Date Data Arrived at EDR: 01/14/2021
Date Made Active in Reports: 02/09/2021
Number of Days to Update: 26

Source: EPA
Telephone: N/A
Last EDR Contact: 03/04/2021
Next Scheduled EDR Contact: 04/12/2021
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 12/30/2020
Date Data Arrived at EDR: 01/14/2021
Date Made Active in Reports: 02/09/2021
Number of Days to Update: 26

Source: EPA
Telephone: N/A
Last EDR Contact: 03/04/2021
Next Scheduled EDR Contact: 04/12/2021
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 12/30/2020
Date Data Arrived at EDR: 01/14/2021
Date Made Active in Reports: 02/09/2021
Number of Days to Update: 26

Source: EPA
Telephone: N/A
Last EDR Contact: 03/04/2021
Next Scheduled EDR Contact: 04/12/2021
Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 04/03/2019
Date Data Arrived at EDR: 04/05/2019
Date Made Active in Reports: 05/14/2019
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 12/23/2020
Next Scheduled EDR Contact: 04/12/2021
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 12/30/2020
Date Data Arrived at EDR: 01/14/2021
Date Made Active in Reports: 02/18/2021
Number of Days to Update: 35

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 03/04/2021
Next Scheduled EDR Contact: 04/26/2021
Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that. based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 12/30/2020
Date Data Arrived at EDR: 01/14/2021
Date Made Active in Reports: 02/18/2021
Number of Days to Update: 35

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 03/04/2021
Next Scheduled EDR Contact: 04/26/2021
Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/14/2020
Date Data Arrived at EDR: 12/17/2020
Date Made Active in Reports: 12/22/2020
Number of Days to Update: 5

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 12/17/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 12/14/2020
Date Data Arrived at EDR: 12/17/2020
Date Made Active in Reports: 12/22/2020
Number of Days to Update: 5

Source: Environmental Protection Agency
Telephone: (404) 562-8651
Last EDR Contact: 12/17/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/14/2020
Date Data Arrived at EDR: 12/17/2020
Date Made Active in Reports: 12/22/2020
Number of Days to Update: 5

Source: Environmental Protection Agency
Telephone: (404) 562-8651
Last EDR Contact: 12/17/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 12/14/2020
Date Data Arrived at EDR: 12/17/2020
Date Made Active in Reports: 12/22/2020
Number of Days to Update: 5

Source: Environmental Protection Agency
Telephone: (404) 562-8651
Last EDR Contact: 12/17/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Quarterly

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/14/2020
Date Data Arrived at EDR: 12/17/2020
Date Made Active in Reports: 12/22/2020
Number of Days to Update: 5

Source: Environmental Protection Agency
Telephone: (404) 562-8651
Last EDR Contact: 12/17/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 11/11/2020
Date Data Arrived at EDR: 11/17/2020
Date Made Active in Reports: 02/09/2021
Number of Days to Update: 84

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 02/08/2021
Next Scheduled EDR Contact: 05/24/2021
Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 10/28/2020
Date Data Arrived at EDR: 11/05/2020
Date Made Active in Reports: 11/18/2020
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 02/23/2021
Next Scheduled EDR Contact: 06/06/2021
Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 10/28/2020
Date Data Arrived at EDR: 11/05/2020
Date Made Active in Reports: 11/18/2020
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 02/23/2021
Next Scheduled EDR Contact: 06/06/2021
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/14/2020
Date Data Arrived at EDR: 12/15/2020
Date Made Active in Reports: 12/22/2020
Number of Days to Update: 7

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 12/15/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

SHWS: State Leads List

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 02/09/2021
Date Data Arrived at EDR: 02/11/2021
Date Made Active in Reports: 02/17/2021
Number of Days to Update: 6

Source: Department of Environmental Protection
Telephone: 502-564-6716
Last EDR Contact: 02/09/2021
Next Scheduled EDR Contact: 06/06/2021
Data Release Frequency: Quarterly

State and tribal landfill and/or solid waste disposal site lists

SWF/LF: Solid Waste Facilities List

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 08/21/2020
Date Data Arrived at EDR: 10/14/2020
Date Made Active in Reports: 01/04/2021
Number of Days to Update: 82

Source: Department of Environmental Protection
Telephone: 502-564-6716
Last EDR Contact: 01/27/2021
Next Scheduled EDR Contact: 05/10/2021
Data Release Frequency: Semi-Annually

State and tribal leaking storage tank lists

PSTEAF: Facility Ranking List

The Underground Storage Tank Branch (USTB) has ranked all PSTEAF reimbursable facilities requiring corrective action, in accordance with 401 KAR 42:290. Directive letters will be issued on the basis of facility ranking and available PSTEAF funding in sequential order as ranked. For example, Rank 2 facilities will be issued directives before Rank 3 facilities.

Date of Government Version: 08/01/2020
Date Data Arrived at EDR: 10/06/2020
Date Made Active in Reports: 12/24/2020
Number of Days to Update: 79

Source: Department of Environmental Protection
Telephone: 502-564-5981
Last EDR Contact: 01/05/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Quarterly

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 04/08/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 84

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 10/02/2020
Date Data Arrived at EDR: 12/18/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 84

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 10/07/2020
Date Data Arrived at EDR: 12/16/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 86

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 11/12/2020
Date Data Arrived at EDR: 12/16/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 86

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 10/01/2020
Date Data Arrived at EDR: 12/16/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/01/2020
Date Data Arrived at EDR: 12/16/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 86

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 09/30/2020
Date Data Arrived at EDR: 12/22/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 80

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 10/09/2020
Date Data Arrived at EDR: 12/16/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 86

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

SB193: SB193 Branch Site Inventory List
The inventory indicates facilities that have performed permanent closure activities at a regulated underground storage tank facility and have known soil and/or groundwater contamination.

Date of Government Version: 09/05/2006
Date Data Arrived at EDR: 09/13/2006
Date Made Active in Reports: 10/18/2006
Number of Days to Update: 35

Source: Department of Environmental Protection
Telephone: 502-564-5981
Last EDR Contact: 04/08/2016
Next Scheduled EDR Contact: 07/25/2016
Data Release Frequency: No Update Planned

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.

Date of Government Version: 07/21/2020
Date Data Arrived at EDR: 09/03/2020
Date Made Active in Reports: 11/25/2020
Number of Days to Update: 83

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 01/04/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Varies

UST: Underground Storage Tank Database
Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 09/30/2020
Date Data Arrived at EDR: 11/19/2020
Date Made Active in Reports: 02/09/2021
Number of Days to Update: 82

Source: Department of Environmental Protection
Telephone: 502-564-5981
Last EDR Contact: 02/24/2021
Next Scheduled EDR Contact: 06/06/2021
Data Release Frequency: Quarterly

AST: Above Ground Storage Tanks
A listing of aboveground storage tank site locations.

Date of Government Version: 02/11/2021
Date Data Arrived at EDR: 02/11/2021
Date Made Active in Reports: 02/12/2021
Number of Days to Update: 1

Source: Office of State Fire Marshal
Telephone: 502-564-4010
Last EDR Contact: 02/09/2021
Next Scheduled EDR Contact: 06/06/2021
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 10/02/2020
Date Data Arrived at EDR: 12/18/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 84

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 11/12/2020
Date Data Arrived at EDR: 12/16/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 86

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 12/15/2020
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/01/2020
Date Data Arrived at EDR: 12/16/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 86

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 10/01/2020
Date Data Arrived at EDR: 12/16/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 86

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 09/30/2020
Date Data Arrived at EDR: 12/22/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 80

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 10/07/2020
Date Data Arrived at EDR: 12/16/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 86

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 04/08/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 84

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 10/09/2020
Date Data Arrived at EDR: 12/16/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 86

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

State and tribal institutional control / engineering control registries

ENG CONTROLS: Engineering Controls Site Listing
A listing of sites that use engineering controls.

Date of Government Version: 11/17/2020
Date Data Arrived at EDR: 11/19/2020
Date Made Active in Reports: 02/08/2021
Number of Days to Update: 81

Source: Department of Environmental Protection
Telephone: 502-564-6716
Last EDR Contact: 02/22/2021
Next Scheduled EDR Contact: 06/06/2021
Data Release Frequency: Varies

INST CONTROL: State Superfund Database
A list of closed sites in the State Superfund Database. Institutional controls would be in place at any site that uses Contained or Managed as a Closure Option.

Date of Government Version: 11/17/2020
Date Data Arrived at EDR: 11/19/2020
Date Made Active in Reports: 02/12/2021
Number of Days to Update: 85

Source: Department of Environmental Protection
Telephone: 502-564-6716
Last EDR Contact: 02/23/2021
Next Scheduled EDR Contact: 06/06/2021
Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 12/15/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng
A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Sites
Sites that have been accepted into the Voluntary Cleanup Program or have submitted an application.

Date of Government Version: 12/22/2020
Date Data Arrived at EDR: 12/22/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 80

Source: Department of Environmental Protection
Telephone: 502-564-6716
Last EDR Contact: 12/21/2020
Next Scheduled EDR Contact: 04/12/2021
Data Release Frequency: Varies

State and tribal Brownfields sites

BROWNFIELDS: Kentucky Brownfield Inventory
The Kentucky Brownfield Program has created an inventory of brownfield sites in order to market the properties to those interested in brownfield redevelopment. The Kentucky Brownfield Program is working to promote the redevelopment of these sites by helping to remove barriers that prevent reuse, providing useful information to communities, developers and the public and encouraging a climate that fosters redevelopment of contaminated sites.

Date of Government Version: 09/08/2020
Date Data Arrived at EDR: 10/09/2020
Date Made Active in Reports: 12/30/2020
Number of Days to Update: 82

Source: Division of Compliance Assistance
Telephone: 502-564-0323
Last EDR Contact: 01/11/2021
Next Scheduled EDR Contact: 04/26/2021
Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 12/11/2020
Date Data Arrived at EDR: 12/11/2020
Date Made Active in Reports: 03/02/2021
Number of Days to Update: 81

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 12/11/2020
Next Scheduled EDR Contact: 03/29/2021
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

HIST LF: Historical Landfills

This solid waste facility listing contains detail information that is not included in the landfill listing. A listing with detail information is no longer available by the Department of Environmental Protection.

Date of Government Version: 05/01/2003
Date Data Arrived at EDR: 03/30/2006
Date Made Active in Reports: 05/01/2006
Number of Days to Update: 32

Source: Department of Environmental Protection
Telephone: 502-564-6716
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: No Update Planned

SWRCY: Recycling Facilities

A listing of recycling facilities located in the state of Kentucky.

Date of Government Version: 09/04/2020
Date Data Arrived at EDR: 10/14/2020
Date Made Active in Reports: 01/04/2021
Number of Days to Update: 82

Source: Department of Environmental Protection
Telephone: 502-564-6716
Last EDR Contact: 01/15/2021
Next Scheduled EDR Contact: 04/26/2021
Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 01/25/2021
Next Scheduled EDR Contact: 05/10/2021
Data Release Frequency: Varies

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 01/19/2021
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: No Update Planned

ODI: Open Dump Inventory
An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land
A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176

Source: Department of Health & Human Serivces, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 01/29/2021
Next Scheduled EDR Contact: 05/10/2021
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register
A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 12/07/2020
Date Data Arrived at EDR: 12/09/2020
Date Made Active in Reports: 03/02/2021
Number of Days to Update: 83

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 02/22/2021
Next Scheduled EDR Contact: 06/06/2021
Data Release Frequency: No Update Planned

CDL: Clandestine Drub Lab Location Listing
Clandestine drug lab site locations.

Date of Government Version: 11/17/2020
Date Data Arrived at EDR: 11/19/2020
Date Made Active in Reports: 02/05/2021
Number of Days to Update: 78

Source: Department of Environmental Protection
Telephone: 502-564-6716
Last EDR Contact: 02/22/2021
Next Scheduled EDR Contact: 06/06/2021
Data Release Frequency: Varies

US CDL: Clandestine Drug Labs
A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 12/07/2020
Date Data Arrived at EDR: 12/09/2020
Date Made Active in Reports: 03/02/2021
Number of Days to Update: 83

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 02/22/2021
Next Scheduled EDR Contact: 06/06/2021
Data Release Frequency: Quarterly

Local Land Records

LIENS 2: CERCLA Lien Information
A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 12/30/2020
Date Data Arrived at EDR: 01/14/2021
Date Made Active in Reports: 02/18/2021
Number of Days to Update: 35

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 03/04/2021
Next Scheduled EDR Contact: 04/12/2021
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System
Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/16/2020
Date Data Arrived at EDR: 12/17/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 85

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 12/17/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Quarterly

SPILLS: State spills
A listing of spill and/or release related incidents.

Date of Government Version: 09/18/2020
Date Data Arrived at EDR: 10/09/2020
Date Made Active in Reports: 12/30/2020
Number of Days to Update: 82

Source: DEP, Emergency Response
Telephone: 502-564-2380
Last EDR Contact: 01/11/2021
Next Scheduled EDR Contact: 04/26/2021
Data Release Frequency: Varies

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated
RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 12/14/2020
Date Data Arrived at EDR: 12/17/2020
Date Made Active in Reports: 12/22/2020
Number of Days to Update: 5

Source: Environmental Protection Agency
Telephone: (404) 562-8651
Last EDR Contact: 12/17/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites
The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 09/29/2020
Date Data Arrived at EDR: 11/17/2020
Date Made Active in Reports: 01/25/2021
Number of Days to Update: 69

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 02/17/2021
Next Scheduled EDR Contact: 05/31/2021
Data Release Frequency: Varies

DOD: Department of Defense Sites
This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 01/15/2021
Next Scheduled EDR Contact: 04/26/2021
Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/11/2018
Date Made Active in Reports: 11/06/2019
Number of Days to Update: 574

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 01/07/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017
Date Data Arrived at EDR: 02/03/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 02/09/2021
Next Scheduled EDR Contact: 05/24/2021
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 12/14/2020
Date Data Arrived at EDR: 12/17/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 85

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 12/17/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 02/02/2021
Next Scheduled EDR Contact: 05/17/2021
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017
Date Data Arrived at EDR: 05/08/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 02/05/2021
Next Scheduled EDR Contact: 05/17/2021
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 06/17/2020
Date Made Active in Reports: 09/10/2020
Number of Days to Update: 85

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 12/18/2020
Next Scheduled EDR Contact: 03/29/2021
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 08/14/2020
Date Made Active in Reports: 11/04/2020
Number of Days to Update: 82

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 02/02/2021
Next Scheduled EDR Contact: 05/31/2021
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 10/19/2020
Date Data Arrived at EDR: 10/19/2020
Date Made Active in Reports: 01/04/2021
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 01/21/2021
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 12/30/2020
Date Data Arrived at EDR: 01/14/2021
Date Made Active in Reports: 02/18/2021
Number of Days to Update: 35

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 03/04/2021
Next Scheduled EDR Contact: 06/14/2021
Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 11/02/2020
Date Data Arrived at EDR: 11/12/2020
Date Made Active in Reports: 01/25/2021
Number of Days to Update: 74

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 01/19/2021
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 12/30/2020
Date Data Arrived at EDR: 01/14/2021
Date Made Active in Reports: 03/05/2021
Number of Days to Update: 50

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 03/11/2021
Next Scheduled EDR Contact: 05/17/2021
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 10/09/2019
Date Data Arrived at EDR: 10/11/2019
Date Made Active in Reports: 12/20/2019
Number of Days to Update: 70

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 01/08/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016
Date Data Arrived at EDR: 11/23/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/30/2020
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System
MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 08/05/2020
Date Data Arrived at EDR: 08/10/2020
Date Made Active in Reports: 10/08/2020
Number of Days to Update: 59

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 01/19/2021
Next Scheduled EDR Contact: 05/03/2021
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 12/01/2020
Date Made Active in Reports: 02/09/2021
Number of Days to Update: 70

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 03/05/2021
Next Scheduled EDR Contact: 06/14/2021
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List
A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 01/12/2017
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 11/11/2019
Number of Days to Update: 251

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 03/02/2021
Next Scheduled EDR Contact: 06/14/2021
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 09/13/2019
Date Data Arrived at EDR: 11/06/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 96

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 02/05/2021
Next Scheduled EDR Contact: 05/17/2021
Data Release Frequency: Varies

RADINFO: Radiation Information Database
The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/01/2019
Date Data Arrived at EDR: 07/01/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 84

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 01/08/2021
Next Scheduled EDR Contact: 04/12/2021
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/02/2020
Date Data Arrived at EDR: 01/28/2020
Date Made Active in Reports: 04/17/2020
Number of Days to Update: 80

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 01/27/2021
Next Scheduled EDR Contact: 05/10/2021
Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 09/30/2020
Date Data Arrived at EDR: 10/08/2020
Date Made Active in Reports: 01/04/2021
Number of Days to Update: 88

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 01/04/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 06/22/2020
Date Made Active in Reports: 11/20/2020
Number of Days to Update: 151

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 12/23/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 01/08/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 08/08/2017
Date Data Arrived at EDR: 09/11/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 3

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 02/02/2021
Next Scheduled EDR Contact: 05/17/2021
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 08/30/2019
Date Data Arrived at EDR: 11/15/2019
Date Made Active in Reports: 01/28/2020
Number of Days to Update: 74

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 02/18/2021
Next Scheduled EDR Contact: 05/31/2021
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 12/30/2020
Date Data Arrived at EDR: 01/14/2021
Date Made Active in Reports: 02/09/2021
Number of Days to Update: 26

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 03/04/2021
Next Scheduled EDR Contact: 04/12/2021
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data
A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US MINES: Mines Master Index File
Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 11/03/2020
Date Data Arrived at EDR: 11/23/2020
Date Made Active in Reports: 01/25/2021
Number of Days to Update: 63

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 02/24/2021
Next Scheduled EDR Contact: 06/06/2021
Data Release Frequency: Semi-Annually

MINES VIOLATIONS: MSHA Violation Assessment Data
Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 11/24/2020
Date Data Arrived at EDR: 11/30/2020
Date Made Active in Reports: 01/25/2021
Number of Days to Update: 56

Source: DOL, Mine Safety & Health Admi
Telephone: 202-693-9424
Last EDR Contact: 03/01/2021
Next Scheduled EDR Contact: 06/14/2021
Data Release Frequency: Quarterly

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing
This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 05/06/2020
Date Data Arrived at EDR: 05/27/2020
Date Made Active in Reports: 08/13/2020
Number of Days to Update: 78

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 02/26/2021
Next Scheduled EDR Contact: 06/06/2021
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing
Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 02/26/2021
Next Scheduled EDR Contact: 06/06/2021
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines
An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 12/11/2020
Date Data Arrived at EDR: 12/11/2020
Date Made Active in Reports: 03/02/2021
Number of Days to Update: 81

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 03/08/2021
Next Scheduled EDR Contact: 06/21/2021
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 11/04/2020
Date Data Arrived at EDR: 12/01/2020
Date Made Active in Reports: 01/25/2021
Number of Days to Update: 55

Source: EPA
Telephone: (404) 562-9900
Last EDR Contact: 03/03/2021
Next Scheduled EDR Contact: 06/14/2021
Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 11/03/2020
Date Data Arrived at EDR: 11/17/2020
Date Made Active in Reports: 02/09/2021
Number of Days to Update: 84

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 02/26/2021
Next Scheduled EDR Contact: 06/06/2021
Data Release Frequency: Varies

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 07/02/2020
Date Made Active in Reports: 09/17/2020
Number of Days to Update: 77

Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 01/15/2021
Next Scheduled EDR Contact: 04/26/2021
Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 10/03/2020
Date Data Arrived at EDR: 10/06/2020
Date Made Active in Reports: 01/04/2021
Number of Days to Update: 90

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 01/08/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Quarterly

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 11/13/2020
Date Data Arrived at EDR: 11/13/2020
Date Made Active in Reports: 01/25/2021
Number of Days to Update: 73

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 02/17/2021
Next Scheduled EDR Contact: 05/31/2021
Data Release Frequency: Quarterly

AIRS: Permitted Airs Facility Listing

A listing of permitted Airs facilities.

Date of Government Version: 10/21/2020
Date Data Arrived at EDR: 10/22/2020
Date Made Active in Reports: 01/12/2021
Number of Days to Update: 82

Source: Department of Environmental Protection
Telephone: 502-573-3382
Last EDR Contact: 01/25/2021
Next Scheduled EDR Contact: 05/10/2021
Data Release Frequency: Semi-Annually

ASBESTOS: Asbestos Notification Listing
Asbestos sites

Date of Government Version: 12/04/2020
Date Data Arrived at EDR: 12/08/2020
Date Made Active in Reports: 02/23/2021
Number of Days to Update: 77

Source: Department of Environmental Protection
Telephone: 502-782-6780
Last EDR Contact: 03/01/2021
Next Scheduled EDR Contact: 06/14/2021
Data Release Frequency: Varies

COAL ASH: Coal Ash Disposal Sites
A listing of coal ash pond site locations.

Date of Government Version: 04/17/2020
Date Data Arrived at EDR: 04/20/2020
Date Made Active in Reports: 05/06/2020
Number of Days to Update: 16

Source: Department of Environmental Protection
Telephone: 502-564-6716
Last EDR Contact: 01/05/2021
Next Scheduled EDR Contact: 05/10/2021
Data Release Frequency: No Update Planned

DRYCLEANERS: Drycleaner Listing
A listing of drycleaner facility locations.

Date of Government Version: 10/21/2020
Date Data Arrived at EDR: 10/22/2020
Date Made Active in Reports: 01/12/2021
Number of Days to Update: 82

Source: Department of Environmental Protection
Telephone: 502-573-3382
Last EDR Contact: 01/25/2021
Next Scheduled EDR Contact: 05/10/2021
Data Release Frequency: Semi-Annually

Financial Assurance 1: Financial Assurance Information Listing
A listing of financial assurance information.

Date of Government Version: 10/22/2020
Date Data Arrived at EDR: 10/22/2020
Date Made Active in Reports: 01/12/2021
Number of Days to Update: 82

Source: Department of Environmental Protection
Telephone: 502-564-6716
Last EDR Contact: 01/25/2021
Next Scheduled EDR Contact: 05/10/2021
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing
Financial Assurance information for underground storage tank facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 05/14/2014
Date Data Arrived at EDR: 06/06/2014
Date Made Active in Reports: 06/24/2014
Number of Days to Update: 18

Source: Department of Environmental Protection
Telephone: 502-564-5981
Last EDR Contact: 01/25/2021
Next Scheduled EDR Contact: 05/10/2021
Data Release Frequency: Varies

Financial Assurance 3: Financial Assurance Information Listing
A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 10/22/2020
Date Data Arrived at EDR: 10/22/2020
Date Made Active in Reports: 01/12/2021
Number of Days to Update: 82

Source: Department of Environmental Protection
Telephone: 502-564-6716
Last EDR Contact: 01/25/2021
Next Scheduled EDR Contact: 05/10/2021
Data Release Frequency: Varies

LEAD: Environmental Lead Program Report Tracking Database
Lead Report Tracking Database

Date of Government Version: 01/27/2017
Date Data Arrived at EDR: 02/02/2017
Date Made Active in Reports: 08/21/2017
Number of Days to Update: 200

Source: Department of Public Health
Telephone: 502-564-4537
Last EDR Contact: 02/01/2021
Next Scheduled EDR Contact: 05/17/2021
Data Release Frequency: Varies

NPDES: Permitted Facility Listing
A listing of permitted wastewater facilities.

Date of Government Version: 10/26/2020
Date Data Arrived at EDR: 10/26/2020
Date Made Active in Reports: 01/13/2021
Number of Days to Update: 79

Source: Department of Environmental Protection
Telephone: 502-564-3410
Last EDR Contact: 02/01/2021
Next Scheduled EDR Contact: 05/17/2021
Data Release Frequency: Semi-Annually

UIC: UIC Information
A listing of wells identified as underground injection wells, in the Kentucky Oil & Gas Wells data base.

Date of Government Version: 07/31/2020
Date Data Arrived at EDR: 10/13/2020
Date Made Active in Reports: 01/04/2021
Number of Days to Update: 83

Source: Kentucky Geological Survey
Telephone: 859-323-0544
Last EDR Contact: 01/12/2021
Next Scheduled EDR Contact: 04/26/2021
Data Release Frequency: Quarterly

PCS: Permit Compliance System
PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011
Date Data Arrived at EDR: 08/05/2011
Date Made Active in Reports: 09/29/2011
Number of Days to Update: 55

Source: EPA, Office of Water
Telephone: 202-564-2496
Last EDR Contact: 01/04/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Semi-Annually

MINES MRDS: Mineral Resources Data System
Mineral Resources Data System

Date of Government Version: 04/06/2018
Date Data Arrived at EDR: 10/21/2019
Date Made Active in Reports: 10/24/2019
Number of Days to Update: 3

Source: USGS
Telephone: 703-648-6533
Last EDR Contact: 02/26/2021
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: Varies

PCS ENF: Enforcement data
No description is available for this data

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 02/05/2015
Date Made Active in Reports: 03/06/2015
Number of Days to Update: 29

Source: EPA
Telephone: 202-564-2497
Last EDR Contact: 12/30/2020
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Varies

PCS INACTIVE: Listing of Inactive PCS Permits
An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014
Date Data Arrived at EDR: 01/06/2015
Date Made Active in Reports: 05/06/2015
Number of Days to Update: 120

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 01/04/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Semi-Annually

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/03/2014
Number of Days to Update: 186

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LF: Recovered Government Archive Solid Waste Facilities List
The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/15/2014
Number of Days to Update: 198

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 08/10/2020
Date Data Arrived at EDR: 10/20/2020
Date Made Active in Reports: 11/02/2020
Number of Days to Update: 13

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 02/12/2021
Next Scheduled EDR Contact: 05/24/2021
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 04/10/2019
Date Made Active in Reports: 05/16/2019
Number of Days to Update: 36

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 01/08/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data
Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 01/01/2019
Date Data Arrived at EDR: 04/29/2020
Date Made Active in Reports: 07/10/2020
Number of Days to Update: 72

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 01/29/2021
Next Scheduled EDR Contact: 05/10/2021
Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 06/30/2018
Date Data Arrived at EDR: 07/19/2019
Date Made Active in Reports: 09/10/2019
Number of Days to Update: 53

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 01/11/2021
Next Scheduled EDR Contact: 04/26/2021
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 02/11/2021
Date Made Active in Reports: 02/24/2021
Number of Days to Update: 13

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 02/09/2021
Next Scheduled EDR Contact: 05/31/2021
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/19/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 76

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 03/08/2021
Next Scheduled EDR Contact: 06/21/2021
Data Release Frequency: Annually

Oil/Gas Pipelines
Source: Endeavor Business Media
Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data
Source: Endeavor Business Media
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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Certified Child Care Homes
Source: Cabinet for Families & Children
Telephone: 502-564-7130

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory

Source: Environmental & Public Protection Cabinet
Telephone: 502-564-6736

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

ROUTE 3 LANDFILL
7212 KENTUCKY 3
CATLETTSBURG, KY 41129

TARGET PROPERTY COORDINATES

Latitude (North):	38.378256 - 38˚ 22' 41.72''
Longitude (West):	82.626261 - 82˚ 37' 34.54''
Universal Tranverse Mercator:	Zone 17
UTM X (Meters):	357947.1
UTM Y (Meters):	4248830.0
Elevation:	595 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5938957 ASHLAND, KY
Version Date:	2013
Northeast Map:	5939459 CATLETTSBURG, KY
Version Date:	2013
Southeast Map:	5938959 BURNAUGH, KY
Version Date:	2013
Southwest Map:	5939457 BOLTSFORK, KY
Version Date:	2013

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General North

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES

Target Property Elevation: 595 ft.

0 1/2 1 Miles

Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Flood Plain Panel at Target Property	FEMA Source Type
21019C0069D	FEMA FIRM Flood data

Additional Panels in search area:	FEMA Source Type
54099C0015C	FEMA FIRM Flood data
21019C0135D	FEMA FIRM Flood data
54099C0055C	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
ASHLAND	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era:	Paleozoic
System:	Pennsylvanian
Series:	Missourian Series
Code:	PP3 *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratifed Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 6404981.2s

Target Property

SSURGO Soil

Water

0 1/16 1/8 1/4 Miles

N

SITE NAME:	Route 3 Landfill	CLIENT:	EHS Support
ADDRESS:	7212 Kentucky 3 Catlettsburg KY 41129	CONTACT:	Leah Krause
		INQUIRY #:	6404981.2s
LAT/LONG:	38.378256 / 82.626261	DATE:	March 15, 2021 3:25 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Latham

Soil Surface Texture: silt loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 51 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	11 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: Min:	Max: Min:
2	11 inches	38 inches	silty clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: Min:	Max: Min:
3	38 inches	42 inches	weathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: Min:	Max: Min:

Soil Map ID: 2

Soil Component Name: Vandalia

Soil Surface Texture: silt loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	5 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 0.42	Max: 7.3 Min: 5.1
2	5 inches	42 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 0.42	Max: 7.3 Min: 5.1
3	42 inches	64 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 0.42	Max: 7.3 Min: 5.1

Soil Map ID: 3

Soil Component Name: Stokly

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Somewhat poorly drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 30 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	33 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 5.5 Min: 3.6
2	33 inches	75 inches	gravelly sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 5.5 Min: 3.6

Soil Map ID: 4

Soil Component Name: Whitley

Soil Surface Texture: silt loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	9 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 5.5 Min: 4.5
2	9 inches	40 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 5.5 Min: 4.5
3	40 inches	74 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 5.5 Min: 4.5

Soil Map ID: 5

Soil Component Name: Latham

Soil Surface Texture: silt loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 51 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	11 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: Min:	Max: Min:
2	11 inches	38 inches	silty clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: Min:	Max: Min:
3	38 inches	42 inches	weathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: Min:	Max: Min:

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A1	KY6000000061641	0 - 1/8 Mile SE
A2	KY6000000061642	0 - 1/8 Mile SE
B3	KY6000000061638	0 - 1/8 Mile ENE
B4	KY6000000061643	0 - 1/8 Mile ENE
C5	KY6000000061696	1/8 - 1/4 Mile SSE
C6	KY6000000061695	1/8 - 1/4 Mile SSE
C7	KY6000000061698	1/8 - 1/4 Mile SSE
C8	KY6000000061697	1/8 - 1/4 Mile SSE
C9	KY6000000061691	1/8 - 1/4 Mile SSE
C10	KY6000000061688	1/8 - 1/4 Mile SSE
C11	KY6000000061687	1/8 - 1/4 Mile SSE
C12	KY6000000061690	1/8 - 1/4 Mile SSE
C13	KY6000000061689	1/8 - 1/4 Mile SSE
C14	KY6000000064164	1/8 - 1/4 Mile SSE
C15	KY6000000061704	1/8 - 1/4 Mile SSE
C16	KY6000000064166	1/8 - 1/4 Mile SSE
C17	KY6000000064165	1/8 - 1/4 Mile SSE
C18	KY6000000061703	1/8 - 1/4 Mile SSE
C19	KY6000000061700	1/8 - 1/4 Mile SSE
C20	KY6000000061699	1/8 - 1/4 Mile SSE
C21	KY6000000061702	1/8 - 1/4 Mile SSE
C22	KY6000000061701	1/8 - 1/4 Mile SSE
C23	KY6000000061686	1/8 - 1/4 Mile SSE
C24	KY6000000061636	1/8 - 1/4 Mile SSE
C25	KY6000000061635	1/8 - 1/4 Mile SSE
C26	KY6000000061639	1/8 - 1/4 Mile SSE
C27	KY6000000061637	1/8 - 1/4 Mile SSE
C28	KY6000000061632	1/8 - 1/4 Mile SSE
C29	KY6000000061631	1/8 - 1/4 Mile SSE
C30	KY6000000061634	1/8 - 1/4 Mile SSE
C31	KY6000000061633	1/8 - 1/4 Mile SSE
C32	KY6000000061683	1/8 - 1/4 Mile SSE
C33	KY6000000061682	1/8 - 1/4 Mile SSE
C34	KY6000000061685	1/8 - 1/4 Mile SSE
C35	KY6000000061684	1/8 - 1/4 Mile SSE
C36	KY6000000061649	1/8 - 1/4 Mile SSE
C37	KY6000000061640	1/8 - 1/4 Mile SSE
C38	KY6000000061681	1/8 - 1/4 Mile SSE
C39	KY6000000061680	1/8 - 1/4 Mile SSE
A40	KY6000000061644	1/8 - 1/4 Mile SSE
C41	KY6000000061645	1/8 - 1/4 Mile SSE
C42	KY6000000061646	1/8 - 1/4 Mile SSE
C43	KY6000000061647	1/8 - 1/4 Mile SSE

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
D44	KY6000000062309	1/8 - 1/4 Mile SSW
D45	KY6000000062310	1/8 - 1/4 Mile SSW
C46	KY6000000061648	1/8 - 1/4 Mile SSE
D47	KY6000000062311	1/8 - 1/4 Mile SSW
D48	KY6000000062312	1/8 - 1/4 Mile SSW
C49	KY6000000090921	1/8 - 1/4 Mile SSE
D50	KY6000000062308	1/8 - 1/4 Mile SSW
D51	KY6000000062730	1/4 - 1/2 Mile SSW
E52	KY6000000074338	1/4 - 1/2 Mile NE
E53	KY6000000090850	1/4 - 1/2 Mile NE
F54	KY6000000061692	1/4 - 1/2 Mile SSW
F55	KY6000000061693	1/4 - 1/2 Mile SSW
F56	KY6000000061694	1/4 - 1/2 Mile SSW
F57	KY6000000064163	1/4 - 1/2 Mile SSW
E58	KY6000000074337	1/4 - 1/2 Mile ENE
E59	KY6000000090851	1/4 - 1/2 Mile ENE
G60	KY6000000074336	1/2 - 1 Mile ENE
G61	KY6000000074335	1/2 - 1 Mile ENE
G62	KY6000000090849	1/2 - 1 Mile ENE
63	KY6000000027155	1/2 - 1 Mile ENE

OTHER STATE DATABASE INFORMATION

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	KYOG13000071937	1/2 - 1 Mile East

PHYSICAL SETTING SOURCE MAP - 6404981.2s

County Boundary
Major Roads
Contour Lines
Earthquake epicenter, Richter 5 or greater
Water Wells
Public Water Supply Wells
Cluster of Multiple Icons

0 1/4 1/2 1 Miles

Groundwater Flow Direction
Indeterminate Groundwater Flow at Location
Groundwater Flow Varies at Location
Oil, gas or related wells

N

SITE NAME: Route 3 Landfill	CLIENT: EHS Support
ADDRESS: 7212 Kentucky 3 Catlettsburg KY 41129	CONTACT: Leah Krause INQUIRY #: 6404981.2s
LAT/LONG: 38.378256 / 82.626261	DATE: March 15, 2021 3:25 pm

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Map ID Direction Distance Elevation	Database	EDR ID Number
A1 **SE** **0 - 1/8 Mile** **Higher**	**KY WELLS**	**KY6000000061641**

Fid:	61640	Akgwa:	80004887
Altid:	MW-88-15A	Latdecimal:	38.37722222
Longdecima:	-82.62515963	County:	Boyd
Quadname:	Ashland	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	700
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	18-FEB-88	Site id:	KY6000000061641

A2 **SE** **0 - 1/8 Mile** **Higher**	**KY WELLS**	**KY6000000061642**	

Fid:	61641	Akgwa:	80004888
Altid:	MW-88-15B	Latdecimal:	38.37722222
Longdecima:	-82.62515963	County:	Boyd
Quadname:	Ashland	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	700
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	16-FEB-88	Site id:	KY6000000061642

B3 **ENE** **0 - 1/8 Mile** **Higher**	**KY WELLS**	**KY6000000061638**	

Fid:	61637	Akgwa:	80004884
Altid:	MW-88-13	Latdecimal:	38.37861111
Longdecima:	-82.62416667	County:	Boyd
Quadname:	Catlettsburg	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	0
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	18-FEB-88	Site id:	KY6000000061638

B4 **ENE** **0 - 1/8 Mile** **Higher**	**KY WELLS**	**KY6000000061643**	

Fid:	61642	Akgwa:	80004889
Altid:	MW88-16A	Latdecimal:	38.37861111
Longdecima:	-82.62416667	County:	Boyd
Quadname:	Catlettsburg	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	800
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	16-FEB-88	Site id:	KY6000000061643

Map ID Direction Distance Elevation	Database	EDR ID Number
C5 **SSE** **1/8 - 1/4 Mile** **Higher**	**KY WELLS**	**KY6000000061696**

Fid:	61695	Akgwa:	80004967
Altid:	MW-87-6B	Latdecimal:	38.37611111
Longdecima:	-82.62571519	County:	Boyd
Quadname:	Ashland	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	837
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	07-MAY-87	Site id:	KY6000000061696

C6 **SSE** **1/8 - 1/4 Mile** **Higher**	**KY WELLS**	**KY6000000061695**

Fid:	61694	Akgwa:	80004966
Altid:	MW-87-6A	Latdecimal:	38.37611111
Longdecima:	-82.62571519	County:	Boyd
Quadname:	Ashland	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	837
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	07-MAY-87	Site id:	KY6000000061695

C7 **SSE** **1/8 - 1/4 Mile** **Higher**	**KY WELLS**	**KY6000000061698**

Fid:	61697	Akgwa:	80004969
Altid:	MW-87-7A	Latdecimal:	38.37611111
Longdecima:	-82.62571519	County:	Boyd
Quadname:	Ashland	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	833
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	04-MAY-87	Site id:	KY6000000061698

C8 **SSE** **1/8 - 1/4 Mile** **Higher**	**KY WELLS**	**KY6000000061697**

Fid:	61696	Akgwa:	80004968
Altid:	MW-87-6C	Latdecimal:	38.37611111
Longdecima:	-82.62571519	County:	Boyd
Quadname:	Ashland	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	837
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	07-MAY-87	Site id:	KY6000000061697

Map ID Direction Distance Elevation	Database	EDR ID Number
C9 **SSE** **1/8 - 1/4 Mile** **Higher**	**KY WELLS**	**KY6000000061691**

Fid:	61690	Akgwa:	80004962
Altid:	MW-87-4C	Latdecimal:	38.37611111
Longdecima:	-82.62571519	County:	Boyd
Quadname:	Ashland	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	794
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	07-MAY-87	Site id:	KY6000000061691

C10 **SSE** **1/8 - 1/4 Mile** **Higher**	**KY WELLS**	**KY6000000061688**

Fid:	61687	Akgwa:	80004959
Altid:	MW-87-3C	Latdecimal:	38.37611111
Longdecima:	-82.62571519	County:	Boyd
Quadname:	Ashland	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	740
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	12-MAY-87	Site id:	KY6000000061688

C11 **SSE** **1/8 - 1/4 Mile** **Higher**	**KY WELLS**	**KY6000000061687**

Fid:	61686	Akgwa:	80004958
Altid:	MW-87-3B	Latdecimal:	38.37611111
Longdecima:	-82.62571519	County:	Boyd
Quadname:	Ashland	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	740
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	18-MAY-87	Site id:	KY6000000061687

C12 **SSE** **1/8 - 1/4 Mile** **Higher**	**KY WELLS**	**KY6000000061690**

Fid:	61689	Akgwa:	80004961
Altid:	MW-87-4B	Latdecimal:	38.37611111
Longdecima:	-82.62571519	County:	Boyd
Quadname:	Ashland	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	794
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	14-MAY-87	Site id:	KY6000000061690

Map ID Direction Distance Elevation	Database	EDR ID Number
C13 **SSE** **1/8 - 1/4 Mile** **Higher**	**KY WELLS**	**KY6000000061689**

Fid:	61688	Akgwa:	80004960
Altid:	MW-87-4A	Latdecimal:	38.37611111
Longdecima:	-82.62571519	County:	Boyd
Quadname:	Ashland	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	794
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	14-MAY-87	Site id:	KY6000000061689

C14 **SSE** **1/8 - 1/4 Mile** **Higher**	**KY WELLS**	**KY6000000064164**

Fid:	64163	Akgwa:	80008250
Altid:	HHHF-2	Latdecimal:	38.37611111
Longdecima:	-82.62571519	County:	Boyd
Quadname:	Ashland	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	0
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	13-AUG-81	Site id:	KY6000000064164

C15 **SSE** **1/8 - 1/4 Mile** **Higher**	**KY WELLS**	**KY6000000061704**

Fid:	61703	Akgwa:	80004975
Altid:	MW-87-9A	Latdecimal:	38.37611111
Longdecima:	-82.62571519	County:	Boyd
Quadname:	Ashland	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	0
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	09-DEC-87	Site id:	KY6000000061704

C16 **SSE** **1/8 - 1/4 Mile** **Higher**	**KY WELLS**	**KY6000000064166**

Fid:	64165	Akgwa:	80008252
Altid:	HHF-4	Latdecimal:	38.37611111
Longdecima:	-82.62571519	County:	Boyd
Quadname:	Ashland	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	0
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	17-AUG-81	Site id:	KY6000000064166

Map ID Direction Distance Elevation	Database	EDR ID Number
C17 **SSE** **1/8 - 1/4 Mile** **Higher**	**KY WELLS**	**KY6000000064165**

Fid:	64164	Akgwa:	80008251
Altid:	HHF-1	Latdecimal:	38.37611111
Longdecima:	-82.62571519	County:	Boyd
Quadname:	Ashland	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	0
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	18-AUG-81	Site id:	KY6000000064165

C18 **SSE** **1/8 - 1/4 Mile** **Higher**	**KY WELLS**	**KY6000000061703**

Fid:	61702	Akgwa:	80004974
Altid:	MW-87-8C	Latdecimal:	38.37611111
Longdecima:	-82.62571519	County:	Boyd
Quadname:	Ashland	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	647
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	07-MAY-87	Site id:	KY6000000061703

C19 **SSE** **1/8 - 1/4 Mile** **Higher**	**KY WELLS**	**KY6000000061700**

Fid:	61699	Akgwa:	80004971
Altid:	MW-87-7C	Latdecimal:	38.37611111
Longdecima:	-82.62571519	County:	Boyd
Quadname:	Ashland	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	833
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	04-MAY-87	Site id:	KY6000000061700

C20 **SSE** **1/8 - 1/4 Mile** **Higher**	**KY WELLS**	**KY6000000061699**

Fid:	61698	Akgwa:	80004970
Altid:	MW-87-7B	Latdecimal:	38.37611111
Longdecima:	-82.62571519	County:	Boyd
Quadname:	Ashland	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	833
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	04-MAY-87	Site id:	KY6000000061699

Map ID Direction Distance Elevation	Database	EDR ID Number
C21 **SSE** **1/8 - 1/4 Mile** **Higher**	**KY WELLS**	**KY6000000061702**

Fid:	61701	Akgwa:	80004973
Altid:	MW-87-8B	Latdecimal:	38.37611111
Longdecima:	-82.62571519	County:	Boyd
Quadname:	Ashland	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	647
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	14-MAY-87	Site id:	KY6000000061702

C22 **SSE** **1/8 - 1/4 Mile** **Higher**	**KY WELLS**	**KY6000000061701**

Fid:	61700	Akgwa:	80004972
Altid:	MW-87-8A	Latdecimal:	38.37611111
Longdecima:	-82.62571519	County:	Boyd
Quadname:	Ashland	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	647
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	12-MAY-87	Site id:	KY6000000061701

C23 **SSE** **1/8 - 1/4 Mile** **Higher**	**KY WELLS**	**KY6000000061686**

Fid:	61685	Akgwa:	80004957
Altid:	MW-87-3A	Latdecimal:	38.37611111
Longdecima:	-82.62571519	County:	Boyd
Quadname:	Ashland	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	740
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	18-MAY-87	Site id:	KY6000000061686

C24 **SSE** **1/8 - 1/4 Mile** **Higher**	**KY WELLS**	**KY6000000061636**

Fid:	61635	Akgwa:	80004882
Altid:	MW-87-12A	Latdecimal:	38.37611111
Longdecima:	-82.62571519	County:	Boyd
Quadname:	Ashland	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	0
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	09-DEC-87	Site id:	KY6000000061636

Map ID Direction Distance Elevation	Database	EDR ID Number
C25 **SSE** **1/8 - 1/4 Mile** **Higher**	**KY WELLS**	**KY6000000061635**

Fid:	61634	Akgwa:	80004881
Altid:	MW-87-11B	Latdecimal:	38.37611111
Longdecima:	-82.62571519	County:	Boyd
Quadname:	Ashland	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	0
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	09-DEC-87	Site id:	KY6000000061635

C26 **SSE** **1/8 - 1/4 Mile** **Higher**	**KY WELLS**	**KY6000000061639**

Fid:	61638	Akgwa:	80004885
Altid:	MW-88-14A	Latdecimal:	38.37611111
Longdecima:	-82.62571519	County:	Boyd
Quadname:	Ashland	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	660
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	23-FEB-88	Site id:	KY6000000061639

C27 **SSE** **1/8 - 1/4 Mile** **Higher**	**KY WELLS**	**KY6000000061637**

Fid:	61636	Akgwa:	80004883
Altid:	MW-87-12B	Latdecimal:	38.37611111
Longdecima:	-82.62571519	County:	Boyd
Quadname:	Ashland	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	0
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	09-DEC-87	Site id:	KY6000000061637

C28 **SSE** **1/8 - 1/4 Mile** **Higher**	**KY WELLS**	**KY6000000061632**

Fid:	61631	Akgwa:	80004877
Altid:	MW-87-10A	Latdecimal:	38.37611111
Longdecima:	-82.62571519	County:	Boyd
Quadname:	Ashland	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	0
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	09-DEC-87	Site id:	KY6000000061632

Map ID Direction Distance Elevation	Database	EDR ID Number
C29 **SSE** **1/8 - 1/4 Mile** **Higher**	**KY WELLS**	**KY6000000061631**

Fid:	61630	Akgwa:	80004876
Altid:	MW-87-9B	Latdecimal:	38.37611111
Longdecima:	-82.62571519	County:	Boyd
Quadname:	Ashland	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	0
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	09-DEC-87	Site id:	KY6000000061631

C30 **SSE** **1/8 - 1/4 Mile** **Higher**	**KY WELLS**	**KY6000000061634**

Fid:	61633	Akgwa:	80004879
Altid:	MW-87-11A	Latdecimal:	38.37611111
Longdecima:	-82.62571519	County:	Boyd
Quadname:	Ashland	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	0
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	09-DEC-87	Site id:	KY6000000061634

C31 **SSE** **1/8 - 1/4 Mile** **Higher**	**KY WELLS**	**KY6000000061633**

Fid:	61632	Akgwa:	80004878
Altid:	MW-87-10B	Latdecimal:	38.37611111
Longdecima:	-82.62571519	County:	Boyd
Quadname:	Ashland	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	0
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	09-DEC-87	Site id:	KY6000000061633

C32 **SSE** **1/8 - 1/4 Mile** **Higher**	**KY WELLS**	**KY6000000061683**

Fid:	61682	Akgwa:	80004954
Altid:	MW-87-2A	Latdecimal:	38.37611111
Longdecima:	-82.62571519	County:	Boyd
Quadname:	Ashland	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	693
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	14-MAY-87	Site id:	KY6000000061683

Map ID Direction Distance Elevation	Database	EDR ID Number
C33 **SSE** **1/8 - 1/4 Mile** **Higher**	**KY WELLS**	**KY6000000061682**

Fid:	61681	Akgwa:	80004953
Altid:	MW-84-1C	Latdecimal:	38.37611111
Longdecima:	-82.62571519	County:	Boyd
Quadname:	Ashland	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	646
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	07-MAY-87	Site id:	KY6000000061682

C34 **SSE** **1/8 - 1/4 Mile** **Higher**	**KY WELLS**	**KY6000000061685**

Fid:	61684	Akgwa:	80004956
Altid:	MW-87-2C	Latdecimal:	38.37611111
Longdecima:	-82.62571519	County:	Boyd
Quadname:	Ashland	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	693
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	08-MAY-87	Site id:	KY6000000061685

C35 **SSE** **1/8 - 1/4 Mile** **Higher**	**KY WELLS**	**KY6000000061684**

Fid:	61683	Akgwa:	80004955
Altid:	MW-87-2B	Latdecimal:	38.37611111
Longdecima:	-82.62571519	County:	Boyd
Quadname:	Ashland	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	693
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	14-MAY-87	Site id:	KY6000000061684

C36 **SSE** **1/8 - 1/4 Mile** **Higher**	**KY WELLS**	**KY6000000061649**

Fid:	61648	Akgwa:	80004895
Altid:	MW-86-4	Latdecimal:	38.37611111
Longdecima:	-82.62571519	County:	Boyd
Quadname:	Ashland	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	578
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	18-MAY-87	Site id:	KY6000000061649

Map ID Direction Distance Elevation	Database	EDR ID Number
C37 **SSE** **1/8 - 1/4 Mile** **Higher**	**KY WELLS**	**KY6000000061640**

Fid:	61639	Akgwa:	80004886
Altid:	MW-88-14B	Latdecimal:	38.37611111
Longdecima:	-82.62571519	County:	Boyd
Quadname:	Ashland	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	660
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	17-FEB-88	Site id:	KY6000000061640

C38 **SSE** **1/8 - 1/4 Mile** **Higher**	**KY WELLS**	**KY6000000061681**

Fid:	61680	Akgwa:	80004952
Altid:	MW-87-1B	Latdecimal:	38.37611111
Longdecima:	-82.62571519	County:	Boyd
Quadname:	Ashland	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	646
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	13-MAY-87	Site id:	KY6000000061681

C39 **SSE** **1/8 - 1/4 Mile** **Higher**	**KY WELLS**	**KY6000000061680**

Fid:	61679	Akgwa:	80004951
Altid:	MW-87-1A	Latdecimal:	38.37611111
Longdecima:	-82.62571519	County:	Boyd
Quadname:	Ashland	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	646
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	12-MAY-87	Site id:	KY6000000061680

A40 **SSE** **1/8 - 1/4 Mile** **Higher**	**KY WELLS**	**KY6000000061644**

Fid:	61643	Akgwa:	80004890
Altid:	MW-88-16B	Latdecimal:	38.37638889
Longdecima:	-82.62472222	County:	Boyd
Quadname:	Catlettsburg	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	780
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	16-FEB-88	Site id:	KY6000000061644

Map ID Direction Distance Elevation	Database	EDR ID Number
C41 **SSE** **1/8 - 1/4 Mile** **Higher**	**KY WELLS**	**KY6000000061645**

Fid:	61644	Akgwa:	80004891
Altid:	MW-88-17A	Latdecimal:	38.37611111
Longdecima:	-82.62515962	County:	Boyd
Quadname:	Ashland	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	740
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	15-FEB-88	Site id:	KY6000000061645

C42 **SSE** **1/8 - 1/4 Mile** **Higher**	**KY WELLS**	**KY6000000061646**

Fid:	61645	Akgwa:	80004892
Altid:	MW-88-17B	Latdecimal:	38.37611111
Longdecima:	-82.62515962	County:	Boyd
Quadname:	Ashland	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	740
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	11-FEB-88	Site id:	KY6000000061646

C43 **SSE** **1/8 - 1/4 Mile** **Higher**	**KY WELLS**	**KY6000000061647**

Fid:	61646	Akgwa:	80004893
Altid:	MW-88-18A	Latdecimal:	38.37611111
Longdecima:	-82.62515962	County:	Boyd
Quadname:	Ashland	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	740
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	16-FEB-88	Site id:	KY6000000061647

D44 **SSW** **1/8 - 1/4 Mile** **Higher**	**KY WELLS**	**KY6000000062309**

Fid:	62308	Akgwa:	80005921
Altid:	MW-2; 0002-5413	Latdecimal:	38.37555556
Longdecima:	-82.62710411	County:	Boyd
Quadname:	Ashland	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	690
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	17-JUN-91	Site id:	KY6000000062309

Map ID Direction Distance Elevation	Database	EDR ID Number
D45 **SSW** **1/8 - 1/4 Mile** **Higher**	**KY WELLS**	**KY6000000062310**

Fid:	62309	Akgwa:	80005921
Altid:	MW-2; 0002-5413	Latdecimal:	38.37555556
Longdecima:	-82.62710411	County:	Boyd
Quadname:	Ashland	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	690
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	09-OCT-91	Site id:	KY6000000062310

C46 **SSE** **1/8 - 1/4 Mile** **Higher**	**KY WELLS**	**KY6000000061648**

Fid:	61647	Akgwa:	80004894
Altid:	MW-88-18B	Latdecimal:	38.37555556
Longdecima:	-82.62515962	County:	Boyd
Quadname:	Ashland	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	740
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	11-FEB-88	Site id:	KY6000000061648

D47 **SSW** **1/8 - 1/4 Mile** **Higher**	**KY WELLS**	**KY6000000062311**

Fid:	62310	Akgwa:	80005922
Altid:	W-1; 0002-5414	Latdecimal:	38.37555556
Longdecima:	-82.62765969	County:	Boyd
Quadname:	Ashland	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	690
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	17-JUN-91	Site id:	KY6000000062311

D48 **SSW** **1/8 - 1/4 Mile** **Higher**	**KY WELLS**	**KY6000000062312**

Fid:	62311	Akgwa:	80005922
Altid:	W-1; 0002-5414	Latdecimal:	38.37555556
Longdecima:	-82.62765969	County:	Boyd
Quadname:	Ashland	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	690
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	09-OCT-91	Site id:	KY6000000062312

Map ID Direction Distance Elevation	Database	EDR ID Number
C49 **SSE** **1/8 - 1/4 Mile** **Higher**	**KY WELLS**	**KY6000000090921**

Fid:	90920	Akgwa:	80054146
Altid:	MW-17R	Latdecimal:	38.375277
Longdecima:	-82.624911	County:	Boyd
Quadname:	Ashland	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	800
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	19-OCT-07	Site id:	KY6000000090921

D50 **SSW** **1/8 - 1/4 Mile** **Higher**	**KY WELLS**	**KY6000000062308**

Fid:	62307	Akgwa:	80005920
Altid:	W-8; 0002-5412	Latdecimal:	38.37527778
Longdecima:	-82.62793747	County:	Boyd
Quadname:	Ashland	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	730
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	06-AUG-91	Site id:	KY6000000062308

D51 **SSW** **1/4 - 1/2 Mile** **Higher**	**KY WELLS**	**KY6000000062730**

Fid:	62729	Akgwa:	80006442
Altid:	0002-5416	Latdecimal:	38.37472222
Longdecima:	-82.62765968	County:	Boyd
Quadname:	Boltsfork	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	748
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	10-JUL-91	Site id:	KY6000000062730

E52 **NE** **1/4 - 1/2 Mile** **Lower**	**KY WELLS**	**KY6000000074338**

Fid:	74337	Akgwa:	80030188
Altid:	MW-04	Latdecimal:	38.38189
Longdecima:	-82.62064	County:	Boyd
Quadname:	Catlettsburg	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	550
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	21-DEC-96	Site id:	KY6000000074338

Map ID Direction Distance Elevation	Database	EDR ID Number
E53 **NE** **1/4 - 1/2 Mile** **Lower**	**KY WELLS**	**KY6000000090850**

Fid:	90849	Akgwa:	80053982
Altid:	MW-04	Latdecimal:	38.38189
Longdecima:	-82.62064	County:	Boyd
Quadname:	Catlettsburg	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	540
Usage:	Monitoring Well - Compliance	Enddate:	11-JUL-07
Site id:	KY6000000090850		

F54 **SSW** **1/4 - 1/2 Mile** **Higher**	**KY WELLS**	**KY6000000061692**

Fid:	61691	Akgwa:	80004963
Altid:	MW-87-5A	Latdecimal:	38.37305556
Longdecima:	-82.62944444	County:	Boyd
Quadname:	Boltsfork	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	874
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	06-MAY-87	Site id:	KY6000000061692

F55 **SSW** **1/4 - 1/2 Mile** **Higher**	**KY WELLS**	**KY6000000061693**

Fid:	61692	Akgwa:	80004964
Altid:	MW-87-5B	Latdecimal:	38.37305556
Longdecima:	-82.62944444	County:	Boyd
Quadname:	Boltsfork	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	874
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	06-MAY-87	Site id:	KY6000000061693

F56 **SSW** **1/4 - 1/2 Mile** **Higher**	**KY WELLS**	**KY6000000061694**

Fid:	61693	Akgwa:	80004965
Altid:	MW-87-5C	Latdecimal:	38.37305556
Longdecima:	-82.62944444	County:	Boyd
Quadname:	Boltsfork	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	874
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	06-MAY-87	Site id:	KY6000000061694

Map ID Direction Distance Elevation	Database	EDR ID Number
F57 **SSW** **1/4 - 1/2 Mile** **Higher**	**KY WELLS**	**KY6000000064163**

Fid:	64162	Akgwa:	80008249
Altid:	HHF-3	Latdecimal:	38.3725
Longdecima:	-82.62888889	County:	Boyd
Quadname:	Boltsfork	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	0
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	08-SEP-81	Site id:	KY6000000064163

E58 **ENE** **1/4 - 1/2 Mile** **Lower**	**KY WELLS**	**KY6000000074337**

Fid:	74336	Akgwa:	80030187
Altid:	MW-03	Latdecimal:	38.381858
Longdecima:	-82.619361	County:	Boyd
Quadname:	Catlettsburg	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	550
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	21-DEC-96	Site id:	KY6000000074337

E59 **ENE** **1/4 - 1/2 Mile** **Lower**	**KY WELLS**	**KY6000000090851**

Fid:	90850	Akgwa:	80053983
Altid:	MW-03	Latdecimal:	38.381858
Longdecima:	-82.619361	County:	Boyd
Quadname:	Catlettsburg	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	540
Usage:	Monitoring Well - Compliance	Enddate:	11-JUL-07
Site id:	KY6000000090851		

G60 **ENE** **1/2 - 1 Mile** **Lower**	**KY WELLS**	**KY6000000074336**

Fid:	74335	Akgwa:	80030186
Altid:	MW-02	Latdecimal:	38.381507
Longdecima:	-82.617738	County:	Boyd
Quadname:	Catlettsburg	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	550
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	21-DEC-96	Site id:	KY6000000074336

Map ID Direction Distance Elevation	Database	EDR ID Number
G61 **ENE** **1/2 - 1 Mile** **Lower**	**KY WELLS**	**KY6000000074335**

Fid:	74334	Akgwa:	80030185
Altid:	MW-01	Latdecimal:	38.381833
Longdecima:	-82.617638	County:	Boyd
Quadname:	Catlettsburg	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	550
Usage:	Monitoring Well - Ambient Monitoring		
Enddate:	22-DEC-96	Site id:	KY6000000074335

G62 **ENE** **1/2 - 1 Mile** **Lower**	**KY WELLS**	**KY6000000090849**

Fid:	90848	Akgwa:	80053981
Altid:	MW-01	Latdecimal:	38.381833
Longdecima:	-82.617638	County:	Boyd
Quadname:	Catlettsburg	Physiograp:	E. Coal Field
Type:	M	Surfaceele:	540
Usage:	Monitoring Well - Compliance	Enddate:	10-JUL-07
Site id:	KY6000000090849		

---

63 **ENE** **1/2 - 1 Mile** **Higher**	**KY WELLS**	**KY6000000027155**

Fid:	27154	Akgwa:	47560
Altid:	Not Reported	Latdecimal:	38.3845
Longdecima:	-82.61327778	County:	Boyd
Quadname:	Catlettsburg	Physiograp:	E. Coal Field
Type:	W	Surfaceele:	780
Usage:	Industrial - General	Enddate:	03-OCT-97
Site id:	KY6000000027155		

Map ID Direction Distance	Database	EDR ID Number
1 **East** **1/2 - 1 Mile**	**OIL_GAS**	**KYOG13000071937**

API #:	16019001670000	KGS #:	75724
Well Elevation:	640	Original Farm/Lease Name:	AMBURGEY ET UX
Original Operator:	WARE, E C	Original Well #:	1
Formation:	357CLNT	Deepest Formation:	000
Init Open or Potential Flow:	Not Reported	Original API Classification:	Development Well
How Completed:	Dry and abandoned	Bore Type:	Conventional vertical well bore
Completion Date:	18-DEC-63	Plug Date:	15-FEB-64
Documentation on Plug:	PA	Core Call #:	Not Reported
Cutting Call #:	7643	Log on File:	Not Reported
Permit #:	10307		
URL:	https://kgs.uky.edu/kygeode/services/oilgas/wellReport.asp?id=75724		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: KY Radon

Radon Test Results

Zip	Test Date	Test Result
41129	2/4/2005	1.00
41129	4/7/2005	19.50
41129	6/24/2002	1.70

Federal EPA Radon Zone for BOYD County: 2

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 41129

Number of sites tested: 1

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	1.200 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	2.400 pCi/L	100%	0%	0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Environmental & Public Protection Cabinet
Telephone: 502-564-6736

HYDROGEOLOGIC INFORMATION

AQUIFLOW[R] Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Kentucky Water Well Records Database
Source: Kentucky Geological Survey
Telephone: 859-257-5500
Water Wells in Kentucky. Data from the Kentucky Ground Water Data Repository.

OTHER STATE DATABASE INFORMATION

Oil and Gas Well Locations
Source: Kentucky Geological Survey
Telephone: 859-257-5500
Oil and gas well locations in the state of Kentucky

RADON

State Database: KY Radon
Source: Department of Public Health
Telephone: 502-564-4856
Radon Test Results

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared in 1975 by the United State Geological Survey

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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Appendix A-2 Site Layout Map

EHS Support

REVISIONS			
Rev.	By:	Disc.:	Date:
Rev.	By:	Disc.:	Date:
Rev.	By:	Disc.:	Date:
Rev.	By:	Disc.:	Date:

ASHLAND INC.
ROUTE 3 LANDFILL
CATLETTSBURG, KENTUCKY

APPENDIX A-2
SITE PLAN

Drawn By:	MDO	Date Drawn:	04/2022
Reviewed By:	RBT	Date Reviewed:	04/2022
Scale:	1" = 240'	Plot Date:	04/2022
Project Number.:			

Appendix A-3 Aerial Photograph

EHS Support consider it done	ASHLAND INC. ROUTE 3 LANDFILL CATLETTSBURG, KY.	**APPENDIX A-3** AERIAL PHOTOGRAPH	Drawn By: MDO	Date Drawn: 11/2014
			Reviewed By: RBT	Date Reviewed: 11/2014
			Scale: AS SHOWN	Plot Date: 11/2014
			Project Number.:	

Part B of the Permit Application

Section B Checklist

Facility Name: Ashland Route 3 Landfill
EPA ID: KYD000615898
Agency Interest ID: 15605

Instructions: *The applicant must include the following statement at the beginning of the Part B section of the permit application: "The Code of Federal Regulations (CFRs) cited in this permit application shall be as established in 401 KAR Chapter 39"*

In order to help expedite the review process, please submit the following with the permit application: Part B – Facility Description Checklist. Columns "Submitted" and "Location in Application" must be completed by the applicant. Failure to do so may result in an Administrative Notice of Deficiency by the Division. The "Technically Adequate" column is for use by KDWM staff.

**Notes: Y for Yes. N for No. NA for Not Applicable.*

Section and Requirement		Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
B.1	**General Description** A general description of the facility. Please identify the nature of the business, when it began or will begin operating, the size of the site, and whether the site history has changed (business sales shift or buyout by other investors, etc.). Facilities should briefly describe the process(es) involved in the generation of hazardous waste. Facilities accepting waste generated off-site should identify the types of industry served and briefly describe the waste generation process.	270.14(b)(1)	Click here to enter text.	**Page 539**		Click here to enter text.
	B.1.1 Solid Waste Management Unit (SWMU) and/or Area of Concern (AOC)	270.14(d); 264.101				
	Provide the following information for SWMU unit(s) and/or AOC(s) located at the facility: i. Designation of type of unit.		Click here to enter text.	**Page 540**		Click here to enter text.
	ii. General dimensions and structural description (supply any available drawings).		Click here to enter text.	**Page 540**		Click here to enter text.
	iii. When the unit will be or was operated.		Click here to enter text.	**Page 540**		Click here to enter text.

Section and Requirement		Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
	iv. Specification of all wastes that will be or have been managed at the unit, to the extent available.		Click here to enter text.	**Page 540**		Click here to enter text.
	v. The location of the unit on the topographic map.		Click here to enter text.	**Page 540, Appendix A-1**		Click here to enter text.
	vi. Any available information pertaining to any release of hazardous wastes or hazardous constituents from such unit or units.		Click here to enter text.	**Page 540**		*Not Applicable- Current monitoring data does not indicate non-compliance or the need for corrective action.*
	vii. Specify schedule of compliance for each corrective action (where such corrective action cannot be completed prior to issuance of the permit) and assurances of financial responsibility for completing such corrective action.		Click here to enter text.	**Page 540**		*Not Applicable- Current monitoring data does not indicate non-compliance or the need for corrective action.*
B.2	**Topographic Map**					
	Show a distance of 1,000 feet around the facility at a scale of 1 inch to not more than 200 feet (multiple maps may be submitted at this scale). Contours must be shown on the map. The topographic map shall clearly show the following:	270.14(b)(19)	Click here to enter text.	**Page 540, Appendix A-1**		Click here to enter text.
	i. Map Scale and Date;		Click here to enter text.	**Page 540, Appendix A-1**		Click here to enter text.
	ii. 100-year floodplain area		Click here to enter text.	**Page 540, Appendix A-1**		Click here to enter text.
	iii. Surface waters including intermittent streams;		Click here to enter text.	**Page 539, Appendix A-1**		Click here to enter text.
	iv. Surrounding land use (residential, commercial, agricultural, recreational);		Click here to enter text.	**Page 539, Appendix A-1**		Click here to enter text.
	v. A wind rose (*i.e.*, prevailing wind-speed and direction);		Click here to enter text.	**Page 540, Appendix A-1**		Click here to enter text.
	vi. Orientation of the map (north arrow);		Click here to enter text.	**Page 540, Appendix A-1**		Click here to enter text.

Section and Requirement		Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
	vii. Legal Boundaries of the hazardous waste management facility site;		Click here to enter text.	**Page 540, Appendix A-1**		Click here to enter text.
	viii. Access control (fences, gates);		Click here to enter text.	**Page 540, Appendix A-1**		Click here to enter text.
	ix. Injection and withdrawal wells both on-site and off-site;		Click here to enter text.	**Page 540, Appendix A-1**.		Click here to enter text.
	x. Buildings; treatment, storage, or disposal operations; or other structure (recreation areas, runoff control systems, access and internal roads, storm, sanitary, and process sewerage systems, loading and unloading areas, fire control facilities, etc.);		Click here to enter text.	**Page 540, Appendix A-1**		Click here to enter text.
	xi. Barriers for drainage or flood control;		Click here to enter text.	**Page 540, Appendix A-1**		Click here to enter text.
	xii. Location of operational units within the HWM facility site, where hazardous waste is (or will be) treated, stored, or disposed (include equipment cleanup areas); and		Click here to enter text.	**Page 540, Appendix A-1**		Click here to enter text.
	xiii. Location of Solid Waste Management Units.	270.14(d)(1)(i)	Click here to enter text.	**Page 540, Appendix A-1**		Click here to enter text.
B.3	**Facility Location Information**	270.14(b)(11); 264.18				
	B.3.1 Seismic Requirements	270.14(b)(11)(i), (ii); 264.18(a)				*Seismic Requirements are applicable only to new facilities.*
	Identify the political Jurisdiction in which the facility is proposed to be located.	270.14(b)(11)(i)	Click here to enter text.	**Page 541**		*Not applicable – facility is closed.*
	Identify if the proposed facility is listed in Appendix VI of 264.	270.14(b)(11)(i)	Click here to enter text.	**Page 541**		*Not applicable – facility is closed.*
	If the proposed facility is located in an area listed in Appendix VI of 264, demonstrate compliance with the seismic standards of 40 CFR Part 270.14(b)(11)(ii).	270.14.(b)(11)(ii)	Click here to enter text.	**Page 541**		*Not applicable – facility is closed.*

	Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
	State or demonstrate that the facility is located at least 200 feet from a Fault which has had Displacement in Holocene Time.	270.14(b)(11)(ii); 264.18(a)	Click here to enter text.	**Page 541**		*Not applicable – facility is closed.*
	B.3.2 Subsurface Geology and Karst Features Demonstrate that the facility is not underlain by soluble limestone. This demonstration can be made by using commercially available geologic maps, and/or other geologic reports through the Kentucky Geologic Survey or any other established authority. If the site is in a region where limestone may be present, then a comprehensive site-specific evaluation prepared by a professional geologist may be necessary. OR Demonstrate compliance with the requirements of 39:060 Section 5(15)(b).	39:060 Section 5(15)	Click here to enter text.	**Page 541**		*Not applicable – facility is under post-closure care.*
	B.3.3 Floodplain Requirements	270.14(b)(11)(iii),(iv); 264.18(b)				*Applicant may go to FEMA's website at https://msc.fema.gov/portal/search to obtain the latest 100-year floodplain map. A colored copy that clearly shows the facility and the flood zones shall be submitted to the Division.*
	A copy of the latest Federal Insurance Administration or other Flood Map.	270.14(b)(11)(iii)	Click here to enter text.	**Page 542 Appendix B-2**		Click here to enter text.
	Identify if the facility is located within the 100-year floodplain.	270.14(b)(11)(iii)	Click here to enter text.	**Page 542 Appendix B-2**		Click here to enter text.
	If the facility is located within the 100-year floodplain, demonstrate compliance with 39:090 Sections 5.	39:090 Section 5	Click here to enter text.	**Page 542 Appendix B-2**		*Not applicable – facility is not located within the 100-year floodplain.*
	B.3.4 Traffic Information Explain how the hazardous waste will be transported into and out of the facility (i.e., rail, highway, etc.). Facilities that accept waste generated off-site should also trace the transportation route from the nearest major highway exit	270.14(b)(10)	Click here to enter text.	**Page 542**		Not applicable – landfill is closed and no longer accepting wastes.

	Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
	to the facility. Show turns across traffic lanes and stacking lanes, if appropriate.					
	Estimate of number and types of vehicle around the facility.	270.14(b)(10)	Click here to enter text.	**Page 542**		Not applicable – landfill is closed and no longer accepting wastes.
	Traffic control signs and signals.	270.14(b)(10)	Click here to enter text.	**Page 542**		Not applicable – landfill is closed and no longer accepting wastes.
	Road surface composition and load-bearing capacity.	270.14(b)(10)	Click here to enter text.	**Page 542**		Not applicable – landfill is closed and no longer accepting wastes.
B.4	**Requirements for Construction Permit** All applicants for construction permits shall submit to the Cabinet an alternative analysis plan in accordance with KRS 224.46-520(1). This plan shall include the following:	39:060 Section 5(8)				*With possible exceptions in Checklist B.4.1 below, the requirements for Construction Permit are only applicable to new facilities.*
	ii. An evaluation of alternative site locations and other treatment, storage, and disposal approaches.		Click here to enter text.	**Page 542541**		*Not applicable – facility is closed.*
	iii. An evaluation of the public health, safety and environmental aspects on the affected community.		Click here to enter text.	**Page 542**		*Not applicable – facility is closed.*
	iv. An evaluation of the social and economic impacts of the proposal on the affected community.		Click here to enter text.	**Page 542**		*Not applicable – facility is closed.*
	v. An evaluation of the relationship of the proposal to the local planning and existing development.		Click here to enter text.	**Page 542**		*Not applicable – facility is closed.*
	vi. In support of the above evaluations, please include letters from the local police department, local hospital, local fire department and local emergency response team. These letters should state that the respective agencies are aware of the proposed facility's location and will be able to respond to any emergencies arising at the facility		Click here to enter text.	**Page 542**		*Not applicable – facility is closed.*
	vii. Provide a letter from the local planning and zoning authority stating that the applicant has either fulfilled their requirements or that the site is not subject to local planning and zoning ordinances.		Click here to enter text.	**Page 542**		*Not applicable – facility is closed.*

	Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
	For regional integrated waste treatment and disposal demonstration facilities, show that the applicant has been issued a certificate of environmental safety and public necessity.		Click here to enter text.	**Page 542**		*Not applicable – facility is closed.*
	B.4.1 For a unit or facility that meets any of the criteria below, show that the applicant has obtained local government approval: i. A new or proposed hazardous waste landfill, incinerator, or other site or facility for the land disposal of hazardous waste. ii. An existing hazardous waste landfill, incinerator, or other site or facility for the land disposal of hazardous waste that requests a permit modification that does not meet the criteria of a Class 1 or 2 modifications. iii. A new or existing hazardous waste treatment facility or hazardous waste storage facility that requests a permit modification to include a disposal facility instead of or in addition to any permitted hazardous waste activity already conducted by the applicant.	39:060 Section 5(9)	Click here to enter text.	**Page 542**		*Not applicable – facility is closed.*
B.5	**Financial Responsibility to Construct and Operate** Provide, in detail, documentation demonstrating the financial ability to operate and construct the waste facility. This must include:	401 KAR 39:090 Section 7; KRS 224.46-520(3)	Click here to enter text.	**Page 542**		*Not applicable – facility is closed.*
	i. A construction cost estimate.		Click here to enter text.	**Page 542**		*Not applicable – facility is closed.*
	ii. An operation cost estimate for the first year.		Click here to enter text.	**Page 542**		*Not applicable – facility is closed.*
	iii. Resources allocated such as a line of credit, allocations per the Chief Financial Officer, an annual report, or a commitment statement showing the dollar amount to construct and operate and signed by the company Board of Directors, owner, etc.		Click here to enter text.	**Page 542**		*Not applicable – facility is closed.*
B.6	**Past Compliance Record and Background Information**	39:060 Section 5(14)				*The requirements in this Checklist are not applicable to facilities regulated under interim*

	Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
	Provide the following information:					*status unless the Cabinet specifies otherwise in writing.*
	i. Organizational Structure. Refer to 39:060 Section 5(14)(a) for specific information to be submitted.	39:060 Section 5(14)(a)	Click here to enter text.	**Page 542, Appendix B-4**		Click here to enter text.
	ii. For each individual or other entity listed in *Checklist B.6.i* above, a current financial statement prepared by a certified public accountant.	39:060 Section 5(14)(c)	Click here to enter text.	**Page 542, Appendix B-4**		Click here to enter text.
	iii. A completed Form 7087H – Applicant Compliance Record. The form can be found at https://eec.ky.gov/Environmental-Protection/Waste/hazardous-waste/Pages/hazardous-waste-forms.aspx		Click here to enter text.	**Page 542, Appendix B-4**		Click here to enter text.
B.7	**Pre-application Public Meeting and Notice** Applicants must check 40 CFR Part 124.31(a) to determine the applicability of this requirement. If applicable, provide:	124.31				
	i. A summary of the pre-application public meeting.		Click here to enter text.	**Page 542**		Not applicable – a significant change in facility is not proposed.
	ii. A list of attendees and their addresses.		Click here to enter text.	**Page 542**		Not applicable – a significant change in facility is not proposed.
	iii. Copies of written comments or materials submitted at the meeting.		Click here to enter text.	**Page 542**		Not applicable – a significant change in facility is not proposed.

Section and Requirement		Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
B.8	**Fees** *All checks or money orders shall be made payable to the Kentucky State Treasurer, and must be <u>submitted with the permit application</u> to the Hazardous Waste Branch.* The following is a list of references to be used when calculating the applicable fees: Part A Filing Fee: • 401 KAR 39:120 Section 2. Part B Review Fee: • 401 KAR 39:120 Section 3. • KRS 224.46-016. • KRS 224.46-018.	39:120	Click here to enter text.	**Page 542**		*The total amount submitted by the applicant is: $* 13,000 (submitted with original application)

Section B Facility Description

[40 Code of Federal Regulations (CFR) 270 and 401 Kentucky Administrative Regulations (KAR) 38:060, Section 5]

B.1 General Description

[40 CFR 270.14]

Ashland Inc. (Ashland) began operating a hazardous waste landfill in Boyd County, Kentucky (site), approximately 1.25 miles west of U.S. 23 on Route 3, in 1976 and has been the sole owner/operator of the landfill since its inception. The facility location is depicted on the topographic map provided as **Appendix A-1.** The latitude and longitude of the facility are:

Latitude: 82º 37' 35" N

Longitude: 38º 22' 46" W

The area surrounding the facility property is mostly undeveloped land and residential property. A copy of the property deed and legal description of the site is included as **Appendix B-1**

Notification of closure was provided to the Kentucky Department for Environmental Protection (KYDEP) Division of Waste Management on July 27, 1998. Kentucky Division of Waste Management then sent a letter dated September 28, 1998, acknowledging receipt of Ashland's notification. Closure activities have since been completed, and post-closure activities began in October 2000. The Post-Closure Permit was issued in May 2005. This landfill is a head of hollow single cell area. The landfill has a disturbed area of approximately 20 acres and a final fill volume of approximately 1,100,000 cubic yards (yd^3).

A wastewater treatment unit (WWTU) located at the north end of the landfill was constructed as an ancillary unit to the landfill in 1989. A subsurface water collection and treatment system is located beneath the WWTU to collect local flow subsurface water from the area downgradient of the landfill. The subsurface water is pumped to the WWTU and treated before discharge into a tributary of Chadwick's Creek. Prior to the installation of the WWTU in 1989, surface run-off and subsurface water was collected in two on-site sedimentation ponds. These units were closed in 1989. KYDEP accepted the units as closed in a letter to Ashland Petroleum Company on March 31, 1995.

The Route 3 landfill was established in 1976 primarily for the disposal of various hazardous and nonhazardous solid wastes primarily generated at Ashland Petroleum Company's (now Ashland Inc.) Catlettsburg Refinery Complex, located within 5 miles of the landfill. However, small volumes of petroleum related wastes reportedly originating from other Ashland owned operating facilities were reported to have been placed at the Route 3 Landfill facility. The amount of waste from other Ashland facilities was minor compared to contributions in the volume of waste from the Catlettsburg Refinery Complex. This industrial landfill is a closed "captive" landfill, as it existed for the sole purpose of receiving for disposal hazardous and non-hazardous wastes produced by Ashland Petroleum Company's Catlettsburg Refinery Complex. Ashland is the only waste generator associated with this site. Technically, Ashland was an offsite generator since wastes were delivered to the site via a public highway. Ashland's method of landfilling did not involve any storage, treatment, or processing at the landfill prior to disposal. The approximately 65,000 tons of waste per year disposed at this landfill consisted of the following material:

Listed Petroleum Hazardous Wastes (401 KAR 31:040)

- K048 Air Flotation Float
- K049 Slop Oil Emulsion Solids
- K050 Heat Exchanger Bundle Cleaning Sludge
- K051 API Separator Sludge
- K052 Leaded Tank Bottoms
- Note: All wastes were delivered to the site as solids.

Occasionally, small amounts of spill residue and miscellaneous wastes were generated by the refinery and disposed in the landfill. For this reason, the following materials have been placed in the landfill:

- P110 Tetraethyl lead
- U019 Benzene
- U159 Methyl Ethyl Ketone
- U165 Naphthalene
- U220 Toluene
- *D007 Chromium
- *D008 Lead B
- D018 Benzene
- D023 o-Cresol
- D024 m-cresol
- D025 p-cresol
- D035 Methyl Ethyl Ketone
- D036 Nitrobenzene
- D038 Pyridine
- F039 Multi-source Leachate
- Some wastes may exhibit characteristics of EP Toxicity for these parameters.

Note: 62,000 tons of the 65,000 tons per year of hazardous wastes delivered to Route 3 Landfill consisted of high volume low hazard hazardous waste from Ashland's Viney Branch Surface Impoundment closure (AI#49141).

The hazardous waste codes that Ashland may store at the facility are listed in the Part A of the Permit Application.

B.1.1 Solid waste Management Unit (SWMU) and/or Area of Concern (AOC)

[40 CFR 270.14(d) and 40 CFR 264.101)]

The entire Route 3 Landfill is considered a single solid waste management unit (SWMU). The type of unit, dimensions, structural description, start date of operations, and types of wastes stored are provided in **Section B.1**. The location of the unit is provided in **Section B.2**. The topographic map referenced under Appendices A-1 and A-2 indicate the location of the former surface impoundments in relation to the leachate collection basin. Based on the Closure Plan (FMSM/Kenvirons, 1987) and other documentation, Ashland did not directly place waste into the surface impoundments. The primary purpose of the surface impoundments was to receive run-on/run-off from the landfill prior to construction of the wastewater treatment unit (WWTU) and collection basin. Per the Closure Plan (FMSM/Kenvirons, 1987), the liquids in the surface impoundments were pumped and treated, if required, before being discharged under KPDES permit (KY0063096) requirements, sediments with "unacceptable bearing capacity" were removed and placed into the landfill, and any remaining waste was solidified in place "to a bearing capacity sufficient to support final cover" within the former surface impoundment. The placement of a cap was installed that consists of a compacted 2 feet thick clay liner base which incorporates bentonite. Above this compacted clay layer was 6 inches of compacted coarse sand layer as a base for the installation of a 30 mil flexible membrane liner. Above the liner was a 1 foot thick compacted coarse sand layer for drainage with filter fabric placed on top. The upper most layer consists of a 2 feet thick vegetative layer that is composed of compacted topsoil. The cap area extends back underneath the northern end of the concrete WWTU collection basin. A deed restriction for this area was filed in 1995 with the county clerk and is included in **Appendix I-1**. Current monitoring data shows that PCE detections in well 11A is currently above USEPA MCLs and the need for additional investigations under a RCRA Facility Investigation is planned with possible corrective actions needed once impacts and the source are defined.

B.2 Topographic Map

[40 CFR 270.14(b)(19) and 40 CFR 270.14(d)(1)(i)]

This section requires a topographic map showing a distance of 1,000 feet around the facility at a scale of 2.5 centimeters (1 inch) equal to not more than 61.0 meters (200 feet). The map must include contours having intervals sufficient to clearly show the pattern of surface water flow in the vicinity of and from each operational unit at the facility. The map must clearly show the following:

- Map scale and date
- 100-year floodplain area, floodway, and areas of seasonal high water table
- Surface waters including intermittent streams
- Surrounding land uses (residential, commercial, agricultural, recreational)
- A wind rose (i.e., prevailing wind speed and direction)
- Orientation of map (north arrow)
- Legal boundaries of the hazardous waste management facility site
- Access control (fences, gates)
- Injection and withdrawal wells both on-site and off-site
- Buildings; treatment, storage, or disposal operations; or other structures (recreation areas, run-off control systems, access and internal roads, storm, sanitary, and process sewerage systems, loading and unloading areas, fire control facilities, etc.)
- Sewers and outfalls
- Loading and unloading areas
- Fire control facilities
- Flood control or drainage barriers
- Run-off control systems
- Barriers for drainage or flood control
- Location of operational units within hazardous waste management facility site, where hazardous waste is (or will be) treated, stored, or disposed (include equipment cleanup areas)
- Location of Solid Waste Management Units
- Access and internal roads

Ashland has included a 7.5-minute series topographic map (scale: 1 inch equals 2,000 feet) as **Appendix A-1** and an aerial photograph (scale: 1 inch equals 2,000 feet) as **Appendix A-2**. The topographic map depicts surface water flow (contours) and surface waters. The maps are supplemented by the following appendices:

- **Appendix A-1a** – The Environmental Data Resources, Inc. (EDR) GeoCheck® Report Physical Setting Source Map on page A-13 indicates presence of wetlands and wells off-site and former monitoring wells on-site. No injection or withdrawal wells are located on-site.
- **Appendix A-3**– Site Plan (scale: 1 inch equals 240 feet) includes the location of fences, gates, and other access control measures; all structures and buildings, and roads on the hazardous waste facility site, including those used in storage operations; runoff control systems; access and internal roads; and loading and unloading areas.
- **Appendix B-1** – Property Deed and Legal Description, which include the legal descriptions for the facility.
- **Appendix B-2** – Floodplain Map, which indicates that the facility is located outside of the 100-year floodplain.
- **Appendix B-3** – Wind rose for the Huntington, West Virginia Tri-State Airport

All of the aforementioned maps include the date the map was prepared, the map scale, and arrows indicating map orientation.

B.3 Facility Location Information

[40 CFR 270.14 and 401 KAR 34:060, Section 5, and 401 KAR 39:090 Section 5 and 9]

B.3.1 Seismic Requirements[40 CFR 270.14(b) and 40 CFR 264.18(a)]

The requirements of this section do not apply since the landfill is closed and under post-closure care.

[**40 CFR 270.14]**

B.3.2 Subsurface Geology and Karst Features

[401 KAR **39:060, Section 5(15)]**

The requirements of this section do not apply since this facility is under post-closure care. A complete hydrogeologic description is presented in **Section E.3.**

B.3.3 Floodplain Requirements

[40 CFR 270.14(b)(11)(iii) and 40 CFR 264.18(b)]

Ashland retained EDR to conduct a database search of hydrologic information from the area near the landfill. Based on flood zone data from the Federal Emergency Management Agency (FEMA), the US Fish and Wildlife Service, and state wetlands data, a floodplain map was created (**Appendix B-2**) depicting wetlands and 100-year and 500-year floodplains. It was determined that the facility is not located within a 100-year floodplain.

Because the facility is not located within the 100-year floodplain, compliance demonstration with 39:090 Section 5 is not required.

B.3.4 Traffic Information

[20 CFR 270(b)(10)]

The requirements of this section do not apply since the landfill is closed and therefore no longer accepting hazardous or non-hazardous wastes.

B.4 Requirements for Applications for Construction Permits

[401 KAR 39:060, Section 5(8)]

The requirements of this section do not apply since the landfill is closed and under post-closure monitoring.

B.4.1 Local government approval

[401 KAR 39:060, Section 5(9)]

The requirements of this section do not apply since the landfill is closed and under post-closure monitoring.

B.5 Financial Responsibility to Construct and Operate

[401 KAR 39:090, Section 7 and KRS 224.46-520(3)]

The requirements of this section do not apply since the landfill is closed.

B.6 Past Compliance Record and Background Information

[401 KAR 38:060, Section 5(14)]

Demonstration of compliance with the requirements of Section 5(14) is included in **Appendix B-4** of this application. **Please note that Appendix B-4, Attachment 2: US EPA ID KYD 000 615 898, Agency Interest #2939 has been removed from the application.*

B.7 Pre-Application Public Meeting and Notice

[40 CFR 124.31]

The requirements of this section do not apply since Ashland is not proposing a significant change in facility**.**

B.8 Fees

[401 KAR 39; KRS 224.46-016 and 018]

Total fees of $13,000 included a $4,000 Post-Closure Part B application filing fee in accordance with KAR 39:120, Section 2 and a $9,000 Post-Closure Part B application review fee in accordance with KAR 39:123, Section 3. These fees were enclosed with the original application, submitted in July 2015

Appendix B-1 Property Deed and Legal Description

298236

GENERAL WARRANTY DEED

THIS DEED OF CONVEYANCE, made and entered into this 10TH day of February, 1976, by and between HARRISON ROBINETTE, JR., unmarried, with an address of Route 2, P. O. Box 332, Catlettsburg, Kentucky 41129 (herein called "GRANTOR"), and ASHLAND OIL, INC., a Kentucky corporation, with an office at 1409 Winchester Avenue, Ashland, Boyd County, Kentucky, 41101 (herein called "GRANTEE").

W I T N E S S E T H :

That for and in consideration of the sum of TWENTY THOUSAND AND NO ONE-HUNDREDTHS DOLLARS ($20,000.00), the receipt and adequacy of which is hereby acknowledged by GRANTOR, GRANTOR does hereby grant, bargain, sell and convey unto GRANTEE, its successors and assigns forever, all that certain tract or parcel of land located in Boyd County, Kentucky, and more particularly described as follows:

Beginning at a Fence corner of Henry Dowdy (Formerly W. C. Campbell) property and the Right-of-way line of (Route #3) I-64 Frontage Road thence up the hill with the Henry Dowdy (formerly W. C. Campbell) property with agreed line, South 29° 30' West 711 feet to a point; thence South 27° West 101.8 feet to a point; thence South 24° West 70 feet to a twin oak; thence South 12° East 322.3 feet to a point; thence South 33° 15' West 533.47 feet to a 12 inch Black oak; thence South 23° 15' West 194.35 to a point; thence South 58° West 114 feet to a rock corner of Joe Alley property; thence with Joe Alley property, South 84° East 187 feet, to a stone; thence South 5° East 297 feet to a stone; thence South 2° West 346.5 feet to a double chestnut (gone); thence South 25° East 165 feet to a stone; thence North 58° East 132 feet to a stone; thence North 48° 30' East 486.6 to a White Oak; thence North 56 East 415.8 feet to a Red Oak; thence North 52° East 138 feet to a stone; thence South 88° 30' East 261 feet to a Chestnut Oak on Flat Knob; thence North 22° East 123 feet to a point; thence North 27° East 237 feet to a stone; thence North 4° East 316 feet to a stone; thence North 13° East 317.5 feet to a stone; thence North 22° 30' East 132 feet to a stone; thence North 2° 30' East 140 feet to a stone; thence North 9° 30' East 181.5 feet to a stone; thence North 11° 45' West 264 feet to a stone; thence North 17° West 203 feet to 3 Chestnut Oaks; thence South 85° East 124 feet to the Right-of-way line of I-64 frontage Road (Route #3); thence North 83° 14' 10" West 1116 feet to the point of beginning, containing 70.4 Acres.

Being part of the same property conveyed to Harrison Robinette, Jr. by Master Commissioner's Deed dated October 30, 1975, and recorded in the Boyd County, Kentucky Court Clerk's Office in Book 465 at page 269.

KENTUCKY
DOCUMENTARY TAX
$ 20.00

298236

No. _____
LODGED FOR RECORD
On the 10 day of Feb
19 76 at 1:30 P.M.
Book 466
Page 589

STATE OF KENTUCKY, }
BOYD COUNTY } *Sct.*

I, RAY L. SLONE, Clerk of the Boyd County Court, do certify that this DEED *from* Harrison Robinette Jr. *to* Ashland Oil, Inc. *was on the* 10th *day of* February *19*76*, at* 1:30 *o'clock* P *M., lodged in my office for record, and the same, together with this and the foregoing certificate have been duly recorded.*

Witness my hand this 10th *day of* February *19* 76

Ray L. Slone, *Clerk*

By Effie Charles, *D. C.*

BOOK 466 PAGE 589

GRANTOR hereby releases, demises, and quitclaims unto GRANTEE, its successors and assigns forever, all his right, title and interest in and to all roadways, easements or rights-of-way adjacent to or abutting the property conveyed hereby.

TO HAVE AND TO HOLD, the property conveyed hereby, together with all ways, easements, rights, privileges, hereditaments, and appurtenances thereunto belonging or in anywise appertaining unto GRANTEE, its successors and assigns forever.

GRANTOR, for himself, his heirs, executors, administrators, successors and assigns, covenants with GRANTEE that he will warrant and defend the property conveyed hereby against all claims and demands of all persons whomsoever, subject only to the following easements or rights-of-way:

(i) easement of record in Book 377 at page 161;

(ii) easement of record in Book 377 at page 159;

(iii) easement of record in Book 374 at page 536;

(iv) right of way and easement of record in Book 343 at page 31;

(v) right of way and easement of record in Book 338 at page 203;

(vi) easement of record in Book 204 at page 117;

(vii) easement of record in Misc. Book 54 at page 189

all in the Boyd County, Kentucky Court Clerk's Office.

IN WITNESS WHEREOF, witness the signature of GRANTOR as of the day and year first above written.

Harrison Robinette Jr.
HARRISON ROBINETTE, JR.

STATE OF KENTUCKY)
) SS:
COUNTY OF BOYD)

The foregoing instrument was acknowledged before me this 10TH day of February, 1976, by Harrison Robinette, Jr.

My Commission Expires A. E. ROGERS, Notary Public My Commission Expires October 2, 1976.

A E Rogers
Notary Public

THIS INSTRUMENT PREPARED BY:
Roy F. Layman
ROY F. LAYMAN, ATTORNEY
1409 Winchester Avenue
Ashland, Kentucky 41101

Appendix B-2 Floodplain Map

EHS Support

Appendix B-2
Floodplain Map
Route 3 Landfill, Catlettsburg, KY

Appendix B-3 Wind Rose

AVERAGE DAYTIME TEMPERATURES (°F)

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MAX	90	81	86	88	93	102	100	102	95	95	82	73
AVG	36	39	48	60	69	76	79	78	73	61	49	42
MIN	-4	-15	0	9	36	52	54	46	45	30	14	9

AVERAGE NIGHTTIME TEMPERATURES (°F)

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MAX	81	72	81	82	86	97	95	93	84	88	75	72
AVG	34	36	44	54	62	69	72	70	65	55	43	39
MIN	-4	-9	3	3	34	45	54	45	41	30	12	9

DOMINANT WIND DIRECTION

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
WSW	W	W	WSW	SW	SW	SW	SW	W	WSW	WSW	WSW

AVERAGE WIND SPEEDS (MPH)

Show: Average, min, max | Wind gusts

Monthly wind direction and strength distribution

*Statistics based on observations taken between 10/2011 – 2/2021.

© Windfinder.com

EHS Support

Appendix B-3 Wind Rose Map for the Huntington, WV Tri-State Airport

Route 3 Landfill, Catlettsburg, KY

Appendix B-4 Past Compliance Record

**Please note that Appendix B-4, Attachment 2: US EPA ID KYD 000 615 898, Agency Interest #2939 has been removed from the application*

Kentucky Department for Environmental Protection
Division of Waste Management
Hazardous Waste Branch
300 Sower Boulevard – Frankfort KY 40601
(502) 564-6716

DO NOT WRITE IN THIS SPACE

Applicant Compliance Record

Kentucky Revised Statutes (KRS) 224.40-330 and Kentucky Administrative Regulations (KAR) Title 401 39.060 Section 5 (14) require all Applicant's for the issuance, renewal, major modification(s), or transfer of a hazardous waste management facility permit and each person who is a key personnel of the Applicant, to submit the following information to the Cabinet before the desired permit may be granted. This compliance record is also required prior to a change in key personnel of the Applicant.

1. ID Numbers	**EPA ID Number:** KYD-000-615-898	**Agency Interest Number.** 15605	**Date·** 10/25/2021
2. Applicant Information	**Applicant's Complete Name: Ashland Inc.**		
	Social Security Number: - -	**State of Incorporation or Registration: KY**	
	Business Address (do not use P.O. Box Number)· 5475 Rings Road, Suite 500		
	Mailing Address: 5475 Rings Road, Suite 500		
	City: Dublin		
	County: Franklin	**State: Ohio**	**Zip Code: 43017**

3. Key Personnel	**List the names of "Key Personnel" as defined by 224.1-010 (44), and their positions and titles (Attach additional sheets if necessary).** **For each "Key Personnel" listed, a completed "Key Personnel Performance Record DEP Form 7087H2", must be attached to this Applicant's Compliance Record.** **The number of Key Personnel Performance Records attached to this Applicant's Compliance Record is.** 3	
	1. Name: Dave Druckenbroad	**Title/Positions·** Vice President EHS & Sustainability
	2. Name: Edward D Meeks	**Title/Positions:** Manager of Environmental Remediation
	3. Name. Shannon Lloyd	**Title/Positions·** Remediation Project Manager
	4. Name:	**Title/Positions:**
	5. Name:	**Title/Positions:**
	6. Name·	**Title/Positions:**
	7. Name:	**Title/Positions:**

4. Applicant's Experience Managing Hazardous Waste	**Describe the Applicant's experience in managing hazardous waste. (Attach additional sheets if necessary.)·** Applicant's formerly owned petroleum refining division was registered as a hazardous waste generator at a number of its owned/operated facilities Other than the facility for which this renewal application has been submitted, none of those were registered TSD facilities

5. Permits or Licenses Presently Held by Applicant	List all permits or licenses relating to hazardous waste management presently held by the Applicant in the United States. (Attach additional sheets if necessary.): See Appendix B-4	
	1. Facility Name:	Permit/License No:
	Facility Location:	Issuing Authority or Agency:
	2. Facility Name:	Permit/License No:
	Facility Location:	Issuing Authority or Agency:
	3. Facility Name	Permit/License No:
	Facility Location:	Issuing Authority or Agency:
	4. Facility Name:	Permit/License No:
	Facility Location:	Issuing Authority or Agency:
6 Permits or Licenses Held within the Last 5 Years by the Applicant	List all permits or licenses relating to hazardous waste management held by the Applicant within the last five (5) years not listed in response to item 5 above. (Attach additional sheets if necessary.): None	
	1. Facility Name.	Permit/License No:
	Facility Location:	Issuing Authority or Agency.
	2. Facility Name.	Permit/License No.
	Facility Location:	Issuing Authority or Agency:
	3. Facility Name:	Permit/License No:
	Facility Location:	Issuing Authority or Agency:
	4. Facility Name:	Permit/License No:
	Facility Location.	Issuing Authority or Agency:
7. Applicant's Experience Managing Solid Waste	Describe the Applicant's experience in managing solid waste. (Attach additional sheets if necessary.). Applicant's formerly owned petroleum refinery division utilized permitted facilities for the management and disposition of solid wastes Applicant's formerly owned petroleum refinery division also operated a permitted residual land disposal facility in Catlettsburg, Kentucky, the permit for operation of which has been transferred to the new owner, Marathon Ashland Petroleum LLC, now Marathon Petroleum Company.	
8. Permits or Licenses Presently Held by Applicant	List all permits or licenses relating to solid waste management presently held by the Applicant in the United States. (Attach additional sheets if necessary.): None	
	1. Facility Name.	Permit/License No:
	Facility Location.	Issuing Authority or Agency:
	2. Facility Name:	Permit/License No:
	Facility Location:	Issuing Authority or Agency:
	3. Facility Name.	Permit/License No:
	Facility Location:	Issuing Authority or Agency.
	4. Facility Name:	Permit/License No:
	Facility Location:	Issuing Authority or Agency

9. Permits or Licenses Held within the Last 5 Years by the Applicant	List all permits or licenses relating to solid waste management presently held by the Applicant within the last five (5) years not listed in response to Item 8 above. (Attach additional sheets if necessary.): None	
	1. Facility Name:	Permit/License No.
	Facility Location:	Issuing Authority or Agency:
	2. Facility Name.	Permit/License No.
	Facility Location:	Issuing Authority or Agency.
	3. Facility Name:	Permit/License No:
	Facility Location:	Issuing Authority or Agency.
	4. Facility Name:	Permit/License No:
	Facility Location:	Issuing Authority or Agency:
10. Complaints That Resulted in a Fine or Penalty	Have any civil or administrative complaints within the United States or its territories been brought or filed against the Applicant for the violation of any local, state, or federal environmental protection law which resulted in a fine or penalty greater than one thousand dollars ($1,000) within the five (5) year period immediately preceding the submission date of the Applicants permit application? ☐ Yes ☒ No If yes, describe each civil or administrative compliant which resulted in the fine or penalty. Include in the description the style of the compliant; the case, file or other identifying number, the identity of all parties named in the compliant; the forum in which the complaint was filed; the identity of each local, state, or federal agency that was involved with or named in the compliant; the amount of the fine(s) or penalties(s), whether the fine or penalty has been paid; the identity and description of each law or regulation violated or alleged to have been violated and upon which the fine(s) or penalties(s) is/are based; and state whether the fine was the result of a settlement or agreed order, an administrative order, or a court judgment. If litigation is ongoing, describe any orders or judgments entered and describe the current status of the litigation. (Attach additional sheets if necessary)	

11. Complaints	Have any civil or administrative complaints been brought or filed against the Applicant which alleges that an act or omission that constitutes a violation of a local, state, or federal environmental protection law or regulation presented a substantial endangerment to public health or to the environment? ☐ Yes ☒ No If yes, describe each civil or administrative compliant containing the allegation of the act or omission presenting a substantial endangerment to public health or the environment. Each description shall include at a minimum the following; the style of the compliant; the case, file or other identifying number; the identity of all parties named in the compliant; the forum in which the complaint was brought, the identity of each local, state, or federal agency that was involved with or named in the compliant; an explanation of the allege act or omission, the identity and description of the environmental protection law or regulation alleged to have been violated; an explanation of all corrective action measures performed to correct or mitigate the alleged violation(s); a description of the alleged endangerment to public health or to the environment; and state whether the issues raised in the compliant have been resolved, and if so, whether the resolution was the result of a settlement or agreement, an administrative order or a court order or judgment. If litigation on the allegation(s) is ongoing, describe any orders or judgments entered and describe the present status of the litigation. (Attach additional sheets if necessary)
12. Pending Complaints	Describe all pending criminal complaints which allege the Applicant's violation of a local, state, or federal environmental protection law or regulation. If none, write NONE. Each description below must include at a minimum the style of the case and the identifying case number, the date the compliant was filed, the forum in which the compliant is pending, the identity of the law or regulation allegedly violated and a narrative description of the law or regulation, whether the alleged violation(s) is a misdemeanor or a felony, and all actions and pleadings which have occurred or been filed in association with the compliant. Criminal complaints filed more than five (5) years prior to the date of submission of the Applicant's permit application need not be listed. (Attach additional sheets if necessary.) Ashland has performed a reasonable search of its various systems and has found no information that would result in an affirmative response to this question Therefore, none.

13. Judgments More Than 5 Years Prior to Submittal	**Describe all judgments of criminal conviction entered against the Applicant for the violation of any local, state, or federal environmental protection law or regulation. Convictions entered more than five (5) years before the submission date of the Applicant's permit application need not be listed. Each description given must include at a minimum the following (United States or Territories): Style, case number; forum in which conviction entered, date of judgment, sentence imposed; the identity and a description of each law applicant were convicted of violating; whether the conviction was the result of a plea agreement or a trial; and, if currently on appeal, the status of the appeal. (Attach additional sheets if necessary.)** Ashland has performed a reasonable search of its various systems and has found no information that would result in an affirmative response to this question Therefore, none
14. Judgments Within 5 Years of Submittal	**Describe all judgments of criminal conviction of a felony under the law of any local, state, or the United States that have been entered against the Applicant within the five (5) year period preceding the date of submission of the Applicant's permit application. Each description given must include at a minimum the following (United States or Territories): Style, case number; forum in which conviction entered; date of judgment; sentence imposed; the identity and a description of each law applicant were convicted of violating; whether the conviction was the result of a plea agreement or a trial; and, if currently on appeal, the status of the appeal. (Attach additional sheets if necessary.)** Ashland has performed a reasonable search of its various systems and has found no information that would result in an affirmative response to this question Therefore, none

15. Financial	List the names and address for all waste sites, waste facilities, solid waste management facilities, and hazardous waste management facilities in the United States or Territories in which the Applicant has a financial interest, or in which the Applicant is an officer, director or manager, and identify the nature of the Applicant's interest or involvement.
	1. Site/Facility Name: See Appendix B-4 Site/Facility Address (Do not use P.O. Box number): City: State: Zip: Type of Interest: Nature of Interest:
	2. Site/Facility Name: Site/Facility Address (Do not use P.O. Box number): City: State: Zip: Type of Interest: Nature of Interest.
	3. Site/Facility Name: Site/Facility Address (Do not use P.O. Box number): City: State: Zip: Type of Interest: Nature of Interest:
	4. Site/Facility Name: Site/Facility Address (Do not use P.O. Box number). City: State: Zip: Type of Interest: Nature of Interest.

CERTIFICATION

An individual, by executing this document on behalf of a corporation or other entity, certifies that she or he is duly authorized to act on behalf of the corporation or other entity and provide the information contained herein.

THE UNDERSIGNED HEREBY SWEARS OR AFFIRMS UNDER PENALTY OF PERJURY THAT THE INFOMRATION PROVIDED IN THIS COMPLIANCE RECORD IS COMPLETE, TRUE AND ACCURATE.

Edward D Meeks
Print Name

Manager - Environmental Remediation
Title

Edward D Meeks
Signature

3/14/23
Date

STATE OF Delaware

COUNTY OF New Castle

Subscribed and sworn to before me by Edward Meeks this is the 14th day of March, 20 23.

My Commission Expires: 8/9/2025

NOTARY PUBLIC

Notary Public's Name and Address. Valerie C. Thomas 500 Hercules Rd Wilmington, DE

Any person who knowingly provides false information in any document filed or required to be maintained under KRS Chapter 224 will be guilty of a Class D felony, and upon conviction thereof will be punished by a fine not to exceed twenty-five thousand dollars ($25,000), or by imprisonment for a term of not less than one (1) year and not more than five (5) years, or by both fine and imprisonment

Appendix B-4

Hazardous Waste Licenses Presently Held by Applicant

US EPA ID KYD 000 615 898

Agency Interest #2939

Table 1

HANDLER ID	NAME	STREET	Type	Program ID#	Issuing Authority
GAD004065520	PINOVA, INC. (FORMERLY HERCULES INCORPORATED)	2801 COOK STREET, BRUNSWICK, GA 31520	Post Closure/Corrective Action	HW-052(D&S)-2	GEPD
SCD062697735	ASHLAND LLC (FORMER ASHLAND DSO GREENVILLE FACILITY)	100 BI-LO BOULEVARD, GREENVILLE, SC 29607		SCD062697735	SCDHEC
KYD000615898	ASHLAND ROUTE 3 LANDFILL	7212 STATE RT 3, CATLETTSBURG, KY 41129	Post Closure	15605	KYDEP
GAD066465824	ASHLAND ENVIRONMENTAL REMEDIATION	4550-B NORTHEAST EXPRESSWAY, DORAVILLE, GA 30340		HW-010(CA)	GEPD
TXD044452324	ISP TECHNOLOGIES TEXAS CITY PLANT	4501 ATTWATER AVE, TEXAS CITY, TX 77590		50389	TCEQ
KYD006370175	ISP CHEMICALS LLC	455 NORTH MAIN STREET, CALVERT CITY, KY 42029		079-00012	KYDEP
NYD002069748	HERCULES CIBA	89 LOWER WARREN ST, QUEENSBURY, NY 12804		5-5234-00008/00096	NYDEC
MSD000829150	ASHLAND INC.	455 INDUSTRIAL DRIVE, JACKSON, MS 39209		MSD000 829 150	MDEQ

HANDLER ID	NAME	STREET	Type	Program ID#	Issuing Authority
FLD079859492	ASHLAND CHEMICAL INC	1645 MCDUFF AVE N, JACKSONVILLE, FL 32254-2091	HSWA	FLD079859492	USEPA
FLT970058244	ASHLAND CHEMICAL - DREW INDUS DIV	2901 W BUSCH BLVD, TAMPA, FL 33618-4523	Corrective Action	30058-005-HH	FDEP
FLD067230771	UNIVAR SOLUTIONS LLC	5125 W HANNA AVE, TAMPA, FL 33634-8065		FLD067230771	FDEP
FLD059861344	UNIVAR SOLUTIONS LLC	200 NE 181ST ST, MIAMI, FL 33162-1081	RCRA Closure	HF13-170146	FDEP
OHD000816736	UNIVAR SOLUTIONS USA INC COLUMBUS	3849 FISHER RD, COLUMBUS, OH 43228		01-25-1021	OEPA
TNR000039420	ASHLAND INC.	5263 NORTH NATIONAL DRIVE, SITE B, KNOXVILLE, TN 37914		TNHW-146	TDEC
GAD041007063	ASHLAND LLC. - ENVIRONMENTAL REMEDIATION - SAVANNAH	400 TELFAIR ROAD, SAVANNAH, GA 31415		HW-013(CA)-2	TDEC
DED001315647	HERCULES LLC RESEARCH CENTER	500 HERCULES ROAD, WILMINGTON, DE 19808		HW2828A09	DNREC
TND048319644	UNIVAR SOLUTIONS USA INC.- MEMPHIS	2351 CHANNEL AVENUE, MEMPHIS, TN 38113		TNHW-176	TDEC
NCD986181865	UNIVAR USA INC/TAYLOR SALT & CHEMICAL	3915 GLENWOOD DR, CHARLOTTE, NC 28208		NCD-061-263-315	NCDEQ

Appendix B-4

Hazardous Waste Licenses Presently Held by Applicant

US EPA ID KYD 000 615 898

Agency Interest #2939

Table 1

HANDLER ID	NAME	STREET	Type	Program ID#	Issuing Authority
GAD004065520	PINOVA, INC. (FORMERLY HERCULES INCORPORATED)	2801 COOK STREET, BRUNSWICK, GA 31520	Post Closure/Corrective Action	HW-052(D&S)-2	GEPD
SCD062697735	ASHLAND LLC (FORMER ASHLAND DSO GREENVILLE FACILITY)	100 BI-LO BOULEVARD, GREENVILLE, SC 29607		SCD062697735	SCDHEC
KYD000615898	ASHLAND ROUTE 3 LANDFILL	7212 STATE RT 3, CATLETTSBURG, KY 41129	Post Closure	15605	KYDEP
GAD066465824	ASHLAND ENVIRONMENTAL REMEDIATION	4550-B NORTHEAST EXPRESSWAY, DORAVILLE, GA 30340		HW-010(CA)	GEPD
TXD044452324	ISP TECHNOLOGIES TEXAS CITY PLANT	4501 ATTWATER AVE, TEXAS CITY, TX 77590		50389	TCEQ
KYD006370175	ISP CHEMICALS LLC	455 NORTH MAIN STREET, CALVERT CITY, KY 42029		079-00012	KYDEP
NYD002069748	HERCULES CIBA	89 LOWER WARREN ST, QUEENSBURY, NY 12804		5-5234-00008/00096	NYDEC
MSD000829150	ASHLAND INC.	455 INDUSTRIAL DRIVE, JACKSON, MS 39209		MSD000 829 150	MDEQ

HANDLER ID	NAME	STREET	Type	Program ID#	Issuing Authority
FLD079859492	ASHLAND CHEMICAL INC	1645 MCDUFF AVE N, JACKSONVILLE, FL 32254-2091	HSWA	FLD079859492	USEPA
FLT970058244	ASHLAND CHEMICAL - DREW INDUS DIV	2901 W BUSCH BLVD, TAMPA, FL 33618-4523	Corrective Action	30058-005-HH	FDEP
FLD067230771	UNIVAR SOLUTIONS LLC	5125 W HANNA AVE, TAMPA, FL 33634-8065		FLD067230771	FDEP
FLD059861344	UNIVAR SOLUTIONS LLC	200 NE 181ST ST, MIAMI, FL 33162-1081	RCRA Closure	HF13-170146	FDEP
OHD000816736	UNIVAR SOLUTIONS USA INC COLUMBUS	3849 FISHER RD, COLUMBUS, OH 43228		01-25-1021	OEPA
TNR000039420	ASHLAND INC.	5263 NORTH NATIONAL DRIVE, SITE B, KNOXVILLE, TN 37914		TNHW-146	TDEC
GAD041007063	ASHLAND LLC. - ENVIRONMENTAL REMEDIATION - SAVANNAH	400 TELFAIR ROAD, SAVANNAH, GA 31415		HW-013(CA)-2	TDEC
DED001315647	HERCULES LLC RESEARCH CENTER	500 HERCULES ROAD, WILMINGTON, DE 19808		HW2828A09	DNREC
TND048319644	UNIVAR SOLUTIONS USA INC.- MEMPHIS	2351 CHANNEL AVENUE, MEMPHIS, TN 38113		TNHW-176	TDEC
NCD986181865	UNIVAR USA INC/TAYLOR SALT & CHEMICAL	3915 GLENWOOD DR, CHARLOTTE, NC 28208		NCD-061-263-315	NCDEQ

Key Personnel Performance Record

Kentucky Department for Environmental Protection
Division of Waste Management
Hazardous Waste Branch
300 Sower Boulevard, Frankfort, KY 40601
(502) 564-6716

DO NOT WRITE IN THIS SPACE

Kentucky Revised Statutes (KRS) 224.40-330 and Kentucky Administrative Regulations (KAR) Title 401 39:060 Section 5 (14) require all applicants for the issuance, renewal, major modification(s), or transfer of a hazardous waste management facility permit and each Person who is a Key Personnel of the applicant, to submit the following information to the Cabinet before the desired permit may be granted. This compliance record is also required prior to a change in Key Personnel of the applicant.

1. ID Numbers	**EPA ID Number:** KYD-000-615-898	**Agency Interest Number:** 15605	**Key Personnel #:** 1
2. Key Personnel Information	**The Person listed below is a Key Personnel (Listed in Applicants Compliance Record Item #3) for the above application.**		
	Complete Name: Dave Druckenbroad		
	Social Security Number: - -	**State of Incorporation or Registration:**	
	Business Address (do not use P.O. Box Number): Same as mailing address		
	Mailing Address: 5475 Rings Road, Suite 500		
	City: Dublin		
	County: Franklin	**State:** Ohio	**Zip Code:** 43017
	Type of Person [Reference KRS 224.1-010(44)]: Director		
3. Relationship	**Describe the relationship between the Applicant and the "Person" identified in Item #2 (hereafter "Person") that establishes the "Person" as a Key Personnel of the Applicant:** Mr. Druckenbroad is the Vice President EHS & Sustainability for the Applicant.		
4. Person's Experience Managing Hazardous Waste	**Describe the Person's experience in managing hazardous waste. (Attach additional sheets if necessary.):** Mr. Druckenbroad provides overall environmental management oversight and liabilities for all Ashland Hazardous Waste facilities.		

5. Permits or Licenses Presently Held by Person	List all permits or licenses relating to hazardous waste management presently held by the Person in the United States. (Attach additional sheets if necessary.): None	
	1. Facility Name:	Permit/License No:
	Facility Location:	Issuing Authority or Agency:
	2. Facility Name:	Permit/License No:
	Facility Location:	Issuing Authority or Agency:
	3. Facility Name:	Permit/License No:
	Facility Location:	Issuing Authority or Agency:
	4. Facility Name:	Permit/License No:
	Facility Location:	Issuing Authority or Agency:
6. Permits or Licenses Held within the Last 5 Years by the Person	List all permits or licenses relating to hazardous waste management held by the Person within the last five (5) years not listed in response to Item 5 above. (Attach additional sheets if necessary.): None	
	1. Facility Name:	Permit/License No:
	Facility Location:	Issuing Authority or Agency:
	2. Facility Name:	Permit/License No:
	Facility Location:	Issuing Authority or Agency:
	3. Facility Name:	Permit/License No:
	Facility Location:	Issuing Authority or Agency:
	4. Facility Name:	Permit/License No:
	Facility Location:	Issuing Authority or Agency:
7. Person's Experience Managing Solid Waste	Describe the Person's experience in managing solid waste. (Attach additional sheets if necessary.): Mr. Druckenbroad provides overall environmental management oversight and liabilities for all Ashland Solid Waste facilities.	
8. Permits or Licenses Presently Held by Person	List all permits or licenses relating to solid waste management presently held by the Person in the United States. (Attach additional sheets if necessary.): None	
	1. Facility Name:	Permit/License No:
	Facility Location:	Issuing Authority or Agency:
	2. Facility Name:	Permit/License No:
	Facility Location:	Issuing Authority or Agency:
	3. Facility Name:	Permit/License No:
	Facility Location:	Issuing Authority or Agency:
	4. Facility Name:	Permit/License No:
	Facility Location:	Issuing Authority or Agency:

9. Permits or Licenses Held within the Last 5 Years by the Person	List all permits or licenses relating to solid waste management presently held by the Person within the last five (5) years not listed in response to Item 8 above. (Attach additional sheets if necessary.): None	
	1. Facility Name:	Permit/License No:
	Facility Location:	Issuing Authority or Agency:
	2. Facility Name:	Permit/License No:
	Facility Location:	Issuing Authority or Agency:
	3. Facility Name:	Permit/License No:
	Facility Location:	Issuing Authority or Agency:
	4. Facility Name:	Permit/License No:
	Facility Location:	Issuing Authority or Agency:
10. Complaints	Have any civil or administrative complaints within the United States or its territories been brought or filed against the Person or Key Personnel for the violation of any local, state, or federal environmental protection law which resulted in a fine or penalty greater than one thousand dollars ($1,000) within the five (5) year period immediately preceding the submission date of the Applicant's permit application? ☐ Yes ☒ No If yes, describe each civil or administrative compliant which resulted in the fine or penalty. Include in the description the style of the compliant; the case, file or other identifying number, the identity of all parties named in the compliant; the forum in which the complaint was filed; the identity of each local, state, or federal agency that was involved with or named in the compliant; the amount of the fine(s) or penalties(s); whether the fine or penalty has been paid; the identity and description of each law or regulation violated or alleged to have been violated and upon which the fine(s) or penalties(s) is/are based; and state whether the fine was the result of a settlement or agreed order, an administrative order, or a court judgment. If litigation is ongoing, describe any orders or judgments entered and describe the current status of the litigation. (Attach additional sheets if necessary)	

11. Complaints	Have any civil or administrative complaints been brought or filed against the Person or Key Personnel which allege that an act or omission that constitutes a violation of a local, state, or federal environmental protection law or regulation presented a substantial endangerment to public health or to the environment? ☐ Yes ☒ No If yes, describe each civil or administrative compliant containing the allegation of the act or omission presenting a substantial endangerment to public health or the environment. Each description shall include at a minimum the following; the style of the compliant; the case, file or other identifying number; the identity of all parties named in the compliant; the forum in which the complaint was brought; the identity of each local, state, or federal agency that was involved with or named in the compliant; an explanation of the allege act or omission; the identity and description of the environmental protection law or regulation alleged to have been violated; an explanation of all corrective action measures performed to correct or mitigate the alleged violation(s); a description of the alleged endangerment to public health or to the environment; and state whether the issues raised in the compliant have been resolved, and if so, whether the resolution was the result of a settlement or agreement, an administrative order or a court order or judgment. If litigation on the allegation(s) is ongoing, describe any orders or judgments entered and describe the present status of the litigation. (Attach additional sheets if necessary)
12. Pending Complaints	Describe all pending criminal complaints which allege the Person's or Key Personnel's violation of a local, state, or federal environmental protection law or regulation. If none, write NONE. Each description below must include at a minimum the style of the case and the identifying case number, the date the compliant was filed, the forum in which the compliant is pending, the identity of the law or regulation allegedly violated and a narrative description of the law or regulation, whether the alleged violation(s) is a misdemeanor or a felony, and all actions and pleadings which have occurred or been filed in association with the compliant. Criminal complaints filed more than five (5) years prior to the date of submission of the APPLICANTS permit application need not be listed. (Attach additional sheets if necessary.) None

13. Judgments More Than 5 Years Prior to Submittal	Describe all judgments of criminal conviction entered against the Person or Key Personnel for the violation of any local, state, or federal environmental protection law or regulation. Convictions entered more than five (5) years before the submission date of the Applicant's permit application need not be listed. Each description given must include at a minimum the following (United States or Territories): Style, case number; forum in which conviction entered; date of judgment; sentence imposed; the identity and a description of each law applicant were convicted of violating; whether the conviction was the result of a plea agreement or a trial; and, if currently on appeal, the status of the appeal. (Attach additional sheets if necessary.) None
14. Judgments Within 5 Years of Submittal	Describe all judgments of criminal conviction of a felony under the law of any local, state, or the United States that have been entered against the Person or Key Personnel within the five (5) year period preceding the date of submission of the Applicant's permit application. Each description given must include at a minimum the following (United States or Territories): Style, case number; forum in which conviction entered; date of judgment; sentence imposed; the identity and a description of each law applicant were convicted of violating; whether the conviction was the result of a plea agreement or a trial; and, if currently on appeal, the status of the appeal. (Attach additional sheets if necessary.) None

15. Financial	List the names and address for all waste sites, waste facilities, solid waste management facilities, and hazardous waste management facilities in the United States or Territories in which the Person or Key Personnel has a financial interest, or in which the Person or Key Personnel is an officer, director or manager, and identify the nature of the Person or Key Personnel interest or involvement.		
	a. Site/Facility Name: See Appendix B-4		
	Site/Facility Address (Do not use P.O. Box number):		
	City:	State:	Zip:
	Type of Interest:		
	Nature of Interest:		
	b. Site/Facility Name:		
	Site/Facility Address (Do not use P.O. Box number):		
	City:	State:	Zip:
	Type of Interest:		
	Nature of Interest:		
	c. Site/Facility Name:		
	Site/Facility Address (Do not use P.O. Box number):		
	City:	State:	Zip:
	Type of Interest:		
	Nature of Interest:		
	b. Site/Facility Name:		
	Site/Facility Address (Do not use P.O. Box number):		
	City:	State:	Zip:
	Type of Interest:		
	Nature of Interest:		

CERTIFICATION

An individual, by executing this document on behalf of a corporation or other entity, certifies that she or he is duly authorized to act on behalf of the corporation or other entity and provide the information contained herein.

THE UNDERSIGNED HEREBY SWEARS OR AFFIRMS UNDER PENALTY OF PERJURY THAT THE INFOMRATION PROVIDED IN THIS COMPLIANCE RECORD IS COMPLETE, TRUE AND ACCURATE.

Dave Druckenbroad
Print Name

Vice President EHS & Sustainability
Title

Dave Druckenbroad
Signature

3-7-2023
Date

STATE OF Ohio

COUNTY OF Franklin

Subscribed and sworn to before me by Dave Druckenbroad this is the 8th day of March, 20 23.

Deborah L. Matthaes
NOTARY PUBLIC

My Commission Expires: August 13, 2023

Notary Public's Name and Address:

NOTARIAL SEAL STATE OF OHIO

DEBORAH L MATTHAES
NOTARY PUBLIC
STATE OF OHIO
Comm. Expires
August 13, 2023
Recorded in
Delaware County

Any person who knowingly provides false information in any document filed or required to be maintained under KRS Chapter 224 will be guilty of a Class D felony, and upon conviction thereof will be punished by a fine not to exceed twenty-five thousand dollars ($25,000), or by imprisonment for a term of not less than one (1) year and not more than five (5) years, or by both fine and imprisonment.

Key Personnel Performance Record

Kentucky Department for Environmental Protection
Division of Waste Management
Hazardous Waste Branch
300 Sower Boulevard, Frankfort, KY 40601
(502) 564-6716

DO NOT WRITE IN THIS SPACE

Kentucky Revised Statutes (KRS) 224.40-330 and Kentucky Administrative Regulations (KAR) Title 401 39:060 Section 5 (14) require all applicants for the issuance, renewal, major modification(s), or transfer of a hazardous waste management facility permit and each Person who is a Key Personnel of the applicant, to submit the following information to the Cabinet before the desired permit may be granted. This compliance record is also required prior to a change in Key Personnel of the applicant.

1. ID Numbers	**EPA ID Number:** KYD-000-615-898 **Agency Interest Number:** 15605 **Key Personnel #:** 2
2. Key Personnel Information	**The Person listed below is a Key Personnel (Listed in Applicants Compliance Record Item #3) for the above application.**
	Complete Name: Edward D Meeks
	Social Security Number: 222-36-6650 **State of Incorporation or Registration:**
	Business Address (do not use P.O. Box Number): Same as mailing address
	Mailing Address: 5475 Rings Road, Suite 500
	City: Dublin
	County: Franklin **State: Ohio** **Zip Code: 43017**
	Type of Person [Reference KRS 224.1-010(44)]: Senior Manager
3. Relationship	**Describe the relationship between the Applicant and the "Person" identified in Item #2 (hereafter "Person") that establishes the "Person" as a Key Personnel of the Applicant:** Mr. Meeks is the Manager of Environmental Remediation for the Applicant.
4. Person's Experience Managing Hazardous Waste	**Describe the Person's experience in managing <u>hazardous waste</u>. (Attach additional sheets if necessary.):** Mr. Meeks provides overall environmental management oversight and liabilities for all Ashland Hazardous Waste facilities.

5. Permits or Licenses Presently Held by Person	List all permits or licenses relating to hazardous waste management presently held by the Person in the United States. (Attach additional sheets if necessary.): None	
	1. Facility Name:	Permit/License No:
	Facility Location:	Issuing Authority or Agency:
	2. Facility Name:	Permit/License No:
	Facility Location:	Issuing Authority or Agency:
	3. Facility Name:	Permit/License No:
	Facility Location:	Issuing Authority or Agency:
	4. Facility Name:	Permit/License No:
	Facility Location:	Issuing Authority or Agency:
6. Permits or Licenses Held within the Last 5 Years by the Person	List all permits or licenses relating to hazardous waste management held by the Person within the last five (5) years not listed in response to Item 5 above. (Attach additional sheets if necessary.): None	
	1. Facility Name:	Permit/License No:
	Facility Location:	Issuing Authority or Agency:
	2. Facility Name:	Permit/License No:
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	Facility Location:	Issuing Authority or Agency:
	4. Facility Name:	Permit/License No:
	Facility Location:	Issuing Authority or Agency:
7. Person's Experience Managing Solid Waste	Describe the Person's experience in managing solid waste. (Attach additional sheets if necessary.): Mr. Meeks provides overall environmental management oversight and liabilities for all Ashland Solid Waste facilities.	
8. Permits or Licenses Presently Held by Person	List all permits or licenses relating to solid waste management presently held by the Person in the United States. (Attach additional sheets if necessary.): None	
	1. Facility Name:	Permit/License No:
	Facility Location:	Issuing Authority or Agency:
	2. Facility Name:	Permit/License No:
	Facility Location:	Issuing Authority or Agency:
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	Facility Location:	Issuing Authority or Agency:
	4. Facility Name:	Permit/License No:
	Facility Location:	Issuing Authority or Agency:

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13. Judgments More Than 5 Years Prior to Submittal	Describe all judgments of criminal conviction entered against the Person or Key Personnel for the violation of any local, state, or federal environmental protection law or regulation. Convictions entered more than five (5) years before the submission date of the Applicant's permit application need not be listed. Each description given must include at a minimum the following (United States or Territories): Style, case number; forum in which conviction entered; date of judgment; sentence imposed; the identity and a description of each law applicant were convicted of violating; whether the conviction was the result of a plea agreement or a trial; and, if currently on appeal, the status of the appeal. (Attach additional sheets if necessary.) None
14. Judgments Within 5 Years of Submittal	Describe all judgments of criminal conviction of a felony under the law of any local, state, or the United States that have been entered against the Person or Key Personnel within the five (5) year period preceding the date of submission of the Applicant's permit application. Each description given must include at a minimum the following (United States or Territories): Style, case number; forum in which conviction entered; date of judgment; sentence imposed; the identity and a description of each law applicant were convicted of violating; whether the conviction was the result of a plea agreement or a trial; and, if currently on appeal, the status of the appeal. (Attach additional sheets if necessary.) None

15. Financial	List the names and address for all waste sites, waste facilities, solid waste management facilities, and hazardous waste management facilities in the United States or Territories in which the Person or Key Personnel has a financial interest, or in which the Person or Key Personnel is an officer, director or manager, and identify the nature of the Person or Key Personnel interest or involvement.		
	a. Site/Facility Name: See Appendix B-4		
	Site/Facility Address (Do not use P.O. Box number):		
	City:	State:	Zip:
	Type of Interest:		
	Nature of Interest:		
	b. Site/Facility Name:		
	Site/Facility Address (Do not use P.O. Box number):		
	City:	State:	Zip:
	Type of Interest:		
	Nature of Interest:		
	c. Site/Facility Name:		
	Site/Facility Address (Do not use P.O. Box number):		
	City:	State:	Zip:
	Type of Interest:		
	Nature of Interest:		
	b. Site/Facility Name:		
	Site/Facility Address (Do not use P.O. Box number):		
	City:	State:	Zip:
	Type of Interest:		
	Nature of Interest:		

CERTIFICATION

An individual, by executing this document on behalf of a corporation or other entity, certifies that she or he is duly authorized to act on behalf of the corporation or other entity and provide the information contained herein.

THE UNDERSIGNED HEREBY SWEARS OR AFFIRMS UNDER PENALTY OF PERJURY THAT THE INFOMRATION PROVIDED IN THIS COMPLIANCE RECORD IS COMPLETE, TRUE AND ACCURATE.

Edward D Meeks
Print Name

Manager – Environmental Remediation
Title

Signature

3/8/23
Date

STATE OF Delaware

COUNTY OF New Castle

Subscribed and sworn to before me by Edward D Meeks this is the 8th day of March, 20 23.

NOTARY PUBLIC

My Commission Expires: July 24, 2024

Dianna Jill Maloy
NOTARY PUBLIC
STATE OF DELAWARE
My Commission Expires July 24, 2024

Notary Public's Name and Address: Dianna J Maloy 8145 Blazer Dr Wilmington DE 19808

Any person who knowingly provides false information in any document filed or required to be maintained under KRS Chapter 224 will be guilty of a Class D felony, and upon conviction thereof will be punished by a fine not to exceed twenty-five thousand dollars ($25,000), or by imprisonment for a term of not less than one (1) year and not more than five (5) years, or by both fine and imprisonment.

Key Personnel Performance Record

Kentucky Department for Environmental Protection
Division of Waste Management
Hazardous Waste Branch
300 Sower Boulevard, Frankfort, KY 40601
(502) 564-6716

DO NOT WRITE IN THIS SPACE

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1. ID Numbers	**EPA ID Number:** KYD-000-615-898	**Agency Interest Number:** 15605	**Key Personnel #:** 3
2. Key Personnel Information	**The Person listed below is a Key Personnel (Listed in Applicants Compliance Record Item #3) for the above application.**		
	Complete Name: Shannon Lloyd		
	Social Security Number: 296-52-8076	**State of Incorporation or Registration:**	
	Business Address (do not use P.O. Box Number): Same as mailing address		
	Mailing Address: 5475 Rings Road, Suite 500		
	City: Dublin		
	County: Franklin	**State: Ohio**	**Zip Code: 43017**
	Type of Person [Reference KRS 224.1-010(44)]: Manager		
3. Relationship	**Describe the relationship between the Applicant and the "Person" identified in Item #2 (hereafter "Person") that establishes the "Person" as a Key Personnel of the Applicant:** Mr. Lloyd is the Remediation Project Manager for the Applicant.		
4. Person's Experience Managing Hazardous Waste	**Describe the Person's experience in managing hazardous waste. (Attach additional sheets if necessary.):** Mr. Lloyd provides overall environmental management oversight and liabilities for all Ashland Hazardous Waste facilities.		

5. Permits or Licenses Presently Held by Person	List all permits or licenses relating to hazardous waste management presently held by the Person in the United States. (Attach additional sheets if necessary.): None	
	1. Facility Name:	Permit/License No:
	Facility Location:	Issuing Authority or Agency:
	2. Facility Name:	Permit/License No:
	Facility Location:	Issuing Authority or Agency:
	3. Facility Name:	Permit/License No:
	Facility Location:	Issuing Authority or Agency:
	4. Facility Name:	Permit/License No:
	Facility Location:	Issuing Authority or Agency:
6. Permits or Licenses Held within the Last 5 Years by the Person	List all permits or licenses relating to hazardous waste management held by the Person within the last five (5) years not listed in response to Item 5 above. (Attach additional sheets if necessary.): None	
	1. Facility Name:	Permit/License No:
	Facility Location:	Issuing Authority or Agency:
	2. Facility Name:	Permit/License No:
	Facility Location:	Issuing Authority or Agency:
	3. Facility Name:	Permit/License No:
	Facility Location:	Issuing Authority or Agency:
	4. Facility Name:	Permit/License No:
	Facility Location:	Issuing Authority or Agency:
7. Person's Experience Managing Solid Waste	Describe the Person's experience in managing solid waste. (Attach additional sheets if necessary.): Mr. Lloyd provides overall environmental management oversight and liabilities for all Ashland Solid Waste facilities.	
8. Permits or Licenses Presently Held by Person	List all permits or licenses relating to solid waste management presently held by the Person in the United States. (Attach additional sheets if necessary.): None	
	1. Facility Name:	Permit/License No:
	Facility Location:	Issuing Authority or Agency:
	2. Facility Name:	Permit/License No:
	Facility Location:	Issuing Authority or Agency:
	3. Facility Name:	Permit/License No:
	Facility Location:	Issuing Authority or Agency:
	4. Facility Name:	Permit/License No:
	Facility Location:	Issuing Authority or Agency:

9. Permits or Licenses Held within the Last 5 Years by the Person	List all permits or licenses relating to solid waste management presently held by the Person within the last five (5) years not listed in response to Item 8 above. (Attach additional sheets if necessary.): None	
	1. Facility Name:	Permit/License No:
	Facility Location:	Issuing Authority or Agency:
	2. Facility Name:	Permit/License No:
	Facility Location:	Issuing Authority or Agency:
	3. Facility Name:	Permit/License No:
	Facility Location:	Issuing Authority or Agency:
	4. Facility Name:	Permit/License No:
	Facility Location:	Issuing Authority or Agency:
10. Complaints	Have any civil or administrative complaints within the United States or its territories been brought or filed against the Person or Key Personnel for the violation of any local, state, or federal environmental protection law which resulted in a fine or penalty greater than one thousand dollars ($1,000) within the five (5) year period immediately preceding the submission date of the Applicant's permit application? ☐ Yes ☒ No If yes, describe each civil or administrative compliant which resulted in the fine or penalty. Include in the description the style of the compliant; the case, file or other identifying number, the identity of all parties named in the compliant; the forum in which the complaint was filed; the identity of each local, state, or federal agency that was involved with or named in the compliant; the amount of the fine(s) or penalties(s); whether the fine or penalty has been paid; the identity and description of each law or regulation violated or alleged to have been violated and upon which the fine(s) or penalties(s) is/are based; and state whether the fine was the result of a settlement or agreed order, an administrative order, or a court judgment. If litigation is ongoing, describe any orders or judgments entered and describe the current status of the litigation. (Attach additional sheets if necessary)	

11. Complaints	Have any civil or administrative complaints been brought or filed against the Person or Key Personnel which allege that an act or omission that constitutes a violation of a local, state, or federal environmental protection law or regulation presented a substantial endangerment to public health or to the environment? ☐ Yes ☒ No If yes, describe each civil or administrative compliant containing the allegation of the act or omission presenting a substantial endangerment to public health or the environment. Each description shall include at a minimum the following; the style of the compliant; the case, file or other identifying number; the identity of all parties named in the compliant; the forum in which the complaint was brought; the identity of each local, state, or federal agency that was involved with or named in the compliant; an explanation of the allege act or omission; the identity and description of the environmental protection law or regulation alleged to have been violated; an explanation of all corrective action measures performed to correct or mitigate the alleged violation(s); a description of the alleged endangerment to public health or to the environment; and state whether the issues raised in the compliant have been resolved, and if so, whether the resolution was the result of a settlement or agreement, an administrative order or a court order or judgment. If litigation on the allegation(s) is ongoing, describe any orders or judgments entered and describe the present status of the litigation. (Attach additional sheets if necessary)
12. Pending Complaints	Describe all pending criminal complaints which allege the Person's or Key Personnel's violation of a local, state, or federal environmental protection law or regulation. If none, write NONE. Each description below must include at a minimum the style of the case and the identifying case number, the date the compliant was filed, the forum in which the compliant is pending, the identity of the law or regulation allegedly violated and a narrative description of the law or regulation, whether the alleged violation(s) is a misdemeanor or a felony, and all actions and pleadings which have occurred or been filed in association with the compliant. Criminal complaints filed more than five (5) years prior to the date of submission of the APPLICANTS permit application need not be listed. (Attach additional sheets if necessary.) None

13. Judgments More Than 5 Years Prior to Submittal	Describe all judgments of criminal conviction entered against the Person or Key Personnel for the violation of any local, state, or federal environmental protection law or regulation. Convictions entered more than five (5) years before the submission date of the Applicant's permit application need not be listed. Each description given must include at a minimum the following (United States or Territories): Style, case number; forum in which conviction entered; date of judgment; sentence imposed; the identity and a description of each law applicant were convicted of violating; whether the conviction was the result of a plea agreement or a trial; and, if currently on appeal, the status of the appeal. (Attach additional sheets if necessary.) None
14. Judgments Within 5 Years of Submittal	Describe all judgments of criminal conviction of a felony under the law of any local, state, or the United States that have been entered against the Person or Key Personnel within the five (5) year period preceding the date of submission of the Applicant's permit application. Each description given must include at a minimum the following (United States or Territories): Style, case number; forum in which conviction entered; date of judgment; sentence imposed; the identity and a description of each law applicant were convicted of violating; whether the conviction was the result of a plea agreement or a trial; and, if currently on appeal, the status of the appeal. (Attach additional sheets if necessary.) None

15. Financial	List the names and address for all waste sites, waste facilities, solid waste management facilities, and hazardous waste management facilities in the United States or Territories in which the Person or Key Personnel has a financial interest, or in which the Person or Key Personnel is an officer, director or manager, and identify the nature of the Person or Key Personnel interest or involvement.		
	a. Site/Facility Name: See Appendix B-4		
	Site/Facility Address (Do not use P.O. Box number):		
	City:	State:	Zip:
	Type of Interest:		
	Nature of Interest:		
	b. Site/Facility Name:		
	Site/Facility Address (Do not use P.O. Box number):		
	City:	State:	Zip:
	Type of Interest:		
	Nature of Interest:		
	c. Site/Facility Name:		
	Site/Facility Address (Do not use P.O. Box number):		
	City:	State:	Zip:
	Type of Interest:		
	Nature of Interest:		
	b. Site/Facility Name:		
	Site/Facility Address (Do not use P.O. Box number):		
	City:	State:	Zip:
	Type of Interest:		
	Nature of Interest:		

CERTIFICATION

An individual, by executing this document on behalf of a corporation or other entity, certifies that she or he is duly authorized to act on behalf of the corporation or other entity and provide the information contained herein.

THE UNDERSIGNED HEREBY SWEARS OR AFFIRMS UNDER PENALTY OF PERJURY THAT THE INFOMRATION PROVIDED IN THIS COMPLIANCE RECORD IS COMPLETE, TRUE AND ACCURATE.

Shannon Lloyd
Print Name

Remediation Project Manager
Title

Signature

3-9-23
Date

STATE OF New Jersey

COUNTY OF Middlesex

Subscribed and sworn to before me by Shannon Lloyd this is the 9th day of March, 2023.

ROSEMARIE ALESSI
Notary Public, State of New Jersey
Comm. # 50183174
My Commission Expires January 22, 2027

NOTARY PUBLIC

My Commission Expires: January 22, 2027

Notary Public's Name and Address: Rosemarie Alessi 50 S. Minisink Ave Parlin, NJ 08859

Any person who knowingly provides false information in any document filed or required to be maintained under KRS Chapter 224 will be guilty of a Class D felony, and upon conviction thereof will be punished by a fine not to exceed twenty-five thousand dollars ($25,000), or by imprisonment for a term of not less than one (1) year and not more than five (5) years, or by both fine and imprisonment.

Key Personnel Performance Record

Kentucky Department for Environmental Protection
Division of Waste Management
Hazardous Waste Branch
300 Sower Boulevard, Frankfort, KY 40601
(502) 564-6716

DO NOT WRITE IN THIS SPACE

Kentucky Revised Statutes (KRS) 224.40-330 and Kentucky Administrative Regulations (KAR) Title 401 39:060 Section 5 (14) require all applicants for the issuance, renewal, major modification(s), or transfer of a hazardous waste management facility permit and each Person who is a Key Personnel of the applicant, to submit the following information to the Cabinet before the desired permit may be granted. This compliance record is also required prior to a change in Key Personnel of the applicant.

1. ID Numbers	**EPA ID Number: KY**D−000−615−898 **Agency Interest Number:** 15605 **Key Personnel #:** 1
2. Key Personnel Information	**The Person listed below is a Key Personnel (Listed in Applicants Compliance Record Item #3) for the above application.**
	Complete Name: Guillermo Novo
	Social Security Number: - - / **State of Incorporation or Registration: Delaware**
	Business Address (do not use P.O. Box Number): Same as mailing address
	Mailing Address: 500 Hercules Road
	City: Wilmington
	County: New Castle / **State: Delaware** / **Zip Code: 19808**
	Type of Person [Reference KRS 224.1-010(44)]: Chair of the Board and Chief Executive Officer
3. Relationship	**Describe the relationship between the Applicant and the "Person" identified in Item #2 (hereafter "Person") that establishes the "Person" as a Key Personnel of the Applicant:** Mr. Novo is the Chair of the Board and Chief Executive Officer for the Applicant.
4. Person's Experience Managing Hazardous Waste	**Describe the Person's experience in managing <u>hazardous waste</u>. (Attach additional sheets if necessary.):** Mr. Novo is the corporate executive officer that has delegated this authority through the corporate EHS structure to Mr. Meeks and Mr. Lloyd. Mr. Novo does not handle the day-to-day activities, environmental management oversight and liabilities for Ashland Hazardous or solid Waste facilities.

5. Permits or Licenses Presently Held by Person	**List all permits or licenses relating to <u>hazardous waste</u> management presently held by the Person in the United States. (Attach additional sheets if necessary.):** None	
	1. Facility Name:	**Permit/License No:**
	Facility Location:	**Issuing Authority or Agency:**
	2. Facility Name:	**Permit/License No:**
	Facility Location:	**Issuing Authority or Agency:**
	3. Facility Name:	**Permit/License No:**
	Facility Location:	**Issuing Authority or Agency:**
	4. Facility Name:	**Permit/License No:**
	Facility Location:	**Issuing Authority or Agency:**
6. Permits or Licenses Held within the Last 5 Years by the Person	**List all permits or licenses relating to <u>hazardous waste</u> management held by the Person within the last five (5) years <u>not</u> listed in response to Item 5 above. (Attach additional sheets if necessary.):** None	
	1. Facility Name:	**Permit/License No:**
	Facility Location:	**Issuing Authority or Agency:**
	2. Facility Name:	**Permit/License No:**
	Facility Location:	**Issuing Authority or Agency:**
	3. Facility Name:	**Permit/License No:**
	Facility Location:	**Issuing Authority or Agency:**
	4. Facility Name:	**Permit/License No:**
	Facility Location:	**Issuing Authority or Agency:**
7. Person's Experience Managing Solid Waste	**Describe the Person's experience in managing <u>solid waste</u>. (Attach additional sheets if necessary.):** Mr. Novo is the corporate executive officer that has delegated this authority through the corporate EHS structure to Mr. Meeks and Mr. Lloyd. Mr. Novo does not handle the day-to-day activities, environmental management oversight and liabilities for Ashland solid or Hazardous Waste facilities.	
8. Permits or Licenses Presently Held by Person	**List all permits or licenses relating to <u>solid waste</u> management presently held by the Person in the United States. (Attach additional sheets if necessary.):** None	
	1. Facility Name:	**Permit/License No:**
	Facility Location:	**Issuing Authority or Agency:**
	2. Facility Name:	**Permit/License No:**
	Facility Location:	**Issuing Authority or Agency:**
	3. Facility Name:	**Permit/License No:**
	Facility Location:	**Issuing Authority or Agency:**
	4. Facility Name:	**Permit/License No:**
	Facility Location:	**Issuing Authority or Agency:**

9. Permits or Licenses Held within the Last 5 Years by the Person	**List all permits or licenses relating to solid waste management presently held by the Person within the last five (5) years not listed in response to Item 8 above. (Attach additional sheets if necessary.):** None	
	1. Facility Name:	**Permit/License No:**
	Facility Location:	**Issuing Authority or Agency:**
	2. Facility Name:	**Permit/License No:**
	Facility Location:	**Issuing Authority or Agency:**
	3. Facility Name:	**Permit/License No:**
	Facility Location:	**Issuing Authority or Agency:**
	4. Facility Name:	**Permit/License No:**
	Facility Location:	**Issuing Authority or Agency:**
10. Complaints	**Have any civil or administrative complaints within the United States or its territories been brought or filed against the Person or Key Personnel for the violation of any local, state, or federal environmental protection law which resulted in a fine or penalty greater than one thousand dollars ($1,000) within the five (5) year period immediately preceding the submission date of the Applicant's permit application?** ☐ **Yes** ☒ **No** **If yes, describe each civil or administrative compliant which resulted in the fine or penalty. Include in the description the style of the compliant; the case, file or other identifying number, the identity of all parties named in the compliant; the forum in which the complaint was filed; the identity of each local, state, or federal agency that was involved with or named in the compliant; the amount of the fine(s) or penalties(s); whether the fine or penalty has been paid; the identity and description of each law or regulation violated or alleged to have been violated and upon which the fine(s) or penalties(s) is/are based; and state whether the fine was the result of a settlement or agreed order, an administrative order, or a court judgment. If litigation is ongoing, describe any orders or judgments entered and describe the current status of the litigation. (Attach additional sheets if necessary)**	

11. Complaints	**Have any civil or administrative complaints been brought or filed against the Person or Key Personnel which allege that an act or omission that constitutes a violation of a local, state, or federal environmental protection law or regulation presented a substantial endangerment to public health or to the environment?** ☐ **Yes** ☒ **No** **If yes, describe each civil or administrative compliant containing the allegation of the act or omission presenting a substantial endangerment to public health or the environment. Each description shall include at a minimum the following; the style of the compliant; the case, file or other identifying number; the identity of all parties named in the compliant; the forum in which the complaint was brought; the identity of each local, state, or federal agency that was involved with or named in the compliant; an explanation of the allege act or omission; the identity and description of the environmental protection law or regulation alleged to have been violated; an explanation of all corrective action measures performed to correct or mitigate the alleged violation(s); a description of the alleged endangerment to public health or to the environment; and state whether the issues raised in the compliant have been resolved, and if so, whether the resolution was the result of a settlement or agreement, an administrative order or a court order or judgment. If litigation on the allegation(s) is ongoing, describe any orders or judgments entered and describe the present status of the litigation. (Attach additional sheets if necessary)**
12. Pending Complaints	**Describe all pending criminal complaints which allege the Person's or Key Personnel's violation of a local, state, or federal environmental protection law or regulation. If none, write NONE. Each description below must include at a minimum the style of the case and the identifying case number, the date the compliant was filed, the forum in which the compliant is pending, the identity of the law or regulation allegedly violated and a narrative description of the law or regulation, whether the alleged violation(s) is a misdemeanor or a felony, and all actions and pleadings which have occurred or been filed in association with the compliant. Criminal complaints filed more than five (5) years prior to the date of submission of the APPLICANTS permit application need not be listed. (Attach additional sheets if necessary.)** None

13. Judgments More Than 5 Years Prior to Submittal	**Describe all judgments of criminal conviction entered against the Person or Key Personnel for the violation of any local, state, or federal environmental protection law or regulation. Convictions entered more than five (5) years before the submission date of the Applicant's permit application need not be listed. Each description given must include at a minimum the following (United States or Territories): Style, case number; forum in which conviction entered; date of judgment; sentence imposed; the identity and a description of each law applicant were convicted of violating; whether the conviction was the result of a plea agreement or a trial; and, if currently on appeal, the status of the appeal. (Attach additional sheets if necessary.)** None
14. Judgments Within 5 Years of Submittal	**Describe all judgments of criminal conviction of a felony under the law of any local, state, or the United States that have been entered against the Person or Key Personnel within the five (5) year period preceding the date of submission of the Applicant's permit application. Each description given must include at a minimum the following (United States or Territories): Style, case number; forum in which conviction entered; date of judgment; sentence imposed; the identity and a description of each law applicant were convicted of violating; whether the conviction was the result of a plea agreement or a trial; and, if currently on appeal, the status of the appeal. (Attach additional sheets if necessary.)** None

15. Financial	List the names and address for all waste sites, waste facilities, solid waste management facilities, and hazardous waste management facilities in the United States or Territories in which the Person or Key Personnel has a financial interest, or in which the Person or Key Personnel is an officer, director or manager, and identify the nature of the Person or Key Personnel interest or involvement.		
	a. Site/Facility Name: See Appendix B-4		
	Site/Facility Address (Do not use P.O. Box number):		
	City:	**State:**	**Zip:**
	Type of Interest:		
	Nature of Interest:		
	b. Site/Facility Name:		
	Site/Facility Address (Do not use P.O. Box number):		
	City:	**State:**	**Zip:**
	Type of Interest:		
	Nature of Interest:		
	c. Site/Facility Name:		
	Site/Facility Address (Do not use P.O. Box number):		
	City:	**State:**	**Zip:**
	Type of Interest:		
	Nature of Interest:		
	b. Site/Facility Name:		
	Site/Facility Address (Do not use P.O. Box number):		
	City:	**State:**	**Zip:**
	Type of Interest:		
	Nature of Interest:		

CERTIFICATION

An individual, by executing this document on behalf of a corporation or other entity, certifies that she or he is duly authorized to act on behalf of the corporation or other entity and provide the information contained herein.

THE UNDERSIGNED HEREBY SWEARS OR AFFIRMS UNDER PENALTY OF PERJURY THAT THE INFOMRATION PROVIDED IN THIS COMPLIANCE RECORD IS COMPLETE, TRUE AND ACCURATE.

___Guillermo Novo_____ **Print Name**

_Chair of the Board and Chief Executive Officer_____ **Title**

Guillermo Novo DIGITALLY SIGNED

Signature

03/13/2023 12:36 PM EDT

Date

STATE OF New Jersey

COUNTY OF Morris

Subscribed and sworn to before me by Mary Whelan **this is the** 13 **day of** March, **20**23.

Mary Whelan DIGITALLY SIGNED

NOTARY PUBLIC

MARY WHELAN
NOTARY PUBLIC OF NEW JERSEY
COMM. # 0050065924
MY COMMISSION EXPIRES 8/15/2027

Online Notary Public. This notarial act involved the use of online audio/video communication

My Commission Expires: 08/15/2027

This notarial act was performed remotely and using communication technology.

Notary Public's Name and Address: Mary Whelan - 176 Hiawatha Blvd, Lake Hiawatha NJ 07034

Any person who knowingly provides false information in any document filed or required to be maintained under KRS Chapter 224 will be guilty of a Class D felony, and upon conviction thereof will be punished by a fine not to exceed twenty-five thousand dollars ($25,000), or by imprisonment for a term of not less than one (1) year and not more than five (5) years, or by both fine and imprisonment.

Appendix B-4, Attachment 1

Officers of Ashland LLC

US EPA ID KYD 000 615 898

Agency Interest #2939

Table B4 - 1

Executive Officers	**Titles**
Guillermo Novo	Chairman of the Board and Chief Executive Officer
J. Kevin Willis	Senior Vice President and Chief Financial Officer
P. Yvonne Winkler von Mohrenfels	Senior Vice President, General Counsel and Secretary
Min Chong	Senior Vice President and General Manager, Specialty Additives and Intermediates and Solvents
Ashok Kalyana	Senior Vice President and General Manager, Life Sciences
Dr. Osama M. Musa	Senior Vice President and Chief Technology Officer
Dr. Xiaolan Wang	Senior Vice President and General Manager, Personal Care and Household
Eric N. Boni	Vice President, Finance and Principal Accounting Officer

Appendix B-4, Attachment 2

Hazardous Waste Licenses Presently Held by Applicant

US EPA ID KYD 000 615 898

Agency Interest #2939

Table B4 - 2

HANDLER ID	NAME	STREET	Type	Program ID#	Issuing Authority
GAD004065520	PINOVA, INC. (FORMERLY HERCULES INCORPORATED)	2801 COOK STREET, BRUNSWICK, GA 31520	Post Closure/Corrective Action	HW-052(D&S)-2	GEPD
SCD062697735	ASHLAND LLC (FORMER ASHLAND DSO GREENVILLE FACILITY)	100 BI-LO BOULEVARD, GREENVILLE, SC 29607		SCD062697735	SCDHEC
KYD000615898	ASHLAND ROUTE 3 LANDFILL	7212 STATE RT 3, CATLETTSBURG, KY 41129	Post Closure	15605	KYDEP
GAD066465824	ASHLAND ENVIRONMENTAL REMEDIATION	4550-B NORTHEAST EXPRESSWAY, DORAVILLE, GA 30340		HW-010(CA)	GEPD
TXD044452324	ISP TECHNOLOGIES TEXAS CITY PLANT	4501 ATTWATER AVE, TEXAS CITY, TX 77590		50389	TCEQ

HANDLER ID	NAME	STREET	Type	Program ID#	Issuing Authority
KYD006370175	ISP CHEMICALS LLC	455 NORTH MAIN STREET, CALVERT CITY, KY 42029		079-00012	KYDEP
NYD002069748	HERCULES CIBA	89 LOWER WARREN ST, QUEENSBURY, NY 12804		5-5234-00008/00096	NYDEC
MSD000829150	ASHLAND INC.	455 INDUSTRIAL DRIVE, JACKSON, MS 39209		MSD000 829 150	MDEQ
FLD079859492	ASHLAND CHEMICAL INC	1645 MCDUFF AVE N, JACKSONVILLE, FL 32254-2091	HSWA	FLD079859492	USEPA
FLT970058244	ASHLAND CHEMICAL - DREW INDUS DIV	2901 W BUSCH BLVD, TAMPA, FL 33618-4523	Corrective Action	30058-005-HH	FDEP
FLD067230771	UNIVAR SOLUTIONS LLC	5125 W HANNA AVE, TAMPA, FL 33634-8065		FLD067230771	FDEP
FLD059861344	UNIVAR SOLUTIONS LLC	200 NE 181ST ST, MIAMI, FL 33162-1081	RCRA Closure	HF13-170146	FDEP
OHD000816736	UNIVAR SOLUTIONS USA INC COLUMBUS	3849 FISHER RD, COLUMBUS, OH 43228		01-25-1021	OEPA

HANDLER ID	NAME	STREET	Type	Program ID#	Issuing Authority
TNR000039420	ASHLAND INC.	5263 NORTH NATIONAL DRIVE, SITE B, KNOXVILLE, TN 37914		TNHW-146	TDEC
GAD041007063	ASHLAND LLC. - ENVIRONMENTAL REMEDIATION - SAVANNAH	400 TELFAIR ROAD, SAVANNAH, GA 31415		HW-013(CA)-2	TDEC
DED001315647	HERCULES LLC RESEARCH CENTER	500 HERCULES ROAD, WILMINGTON, DE 19808		HW2828A09	DNREC
TND048319644	UNIVAR SOLUTIONS USA INC.- MEMPHIS	2351 CHANNEL AVENUE, MEMPHIS, TN 38113		TNHW-176	TDEC
NCD986181865	UNIVAR USA INC/TAYLOR SALT & CHEMICAL	3915 GLENWOOD DR, CHARLOTTE, NC 28208		NCD-061-263-315	NCDEQ

Part C of the Permit Application

Section C Checklist

Facility Name: Ashland Route 3 Landfill
EPA ID: KYD 000 615 898
Agency Interest ID: 15605

Instructions: In order to help expedite the review process, please submit the following with the permit application:
Part C – Waste Analysis Checklist. Columns "Submitted" and "Location in Application" must be completed by the applicant. Failure to do so may result in an Administrative Notice of Deficiency by the Division. The "Technically Adequate" columns is for use by KDWM staff.

*Notes: Y for Yes. N for No. NA for Not Applicable.

	Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
C.1	**C.1.1 General** For each hazardous waste management unit at the facility, provide a general description of the hazardous waste managed or will be managed. Include the following information:	264.13		**Page 603**		*The applicant must obtain all the information which must be known to treat, store, or dispose of the waste to be managed at the facility.*
	i. List of each waste and its waste codes.		Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
	ii. Regulatory basis for waste being hazardous.		Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
	iii. Chemical and physical analyses. Data generated by testing the waste, published data on the waste, or data gathered from similar processes may be used.	270.14(b)(2); 264.13(a)	Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
	C.1.2 Land Disposal Units (Waste Piles, Surface Impoundments and Landfills) In addition to the information requested in *Checklist C.1.1* above, provide the following:					
	i. Moisture content of waste.		Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
	ii. Estimate the leachate generation rate.		Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
	iii. Discuss the potential for mobility of hazardous constituent(s) through liner.		Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*

Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
iv. Fluid conductivity (hydraulic, leachate, organic).		Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
v. Vapor pressure of hazardous constituents.		Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
vi. The procedure that the applicant of an off-site landfill receiving containerized hazardous waste will use to determine whether a hazardous waste generator or treater has added a biodegradable sorbent to the waste in the container.	264.13(c)(3)	Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
vi. A description of the procedures used to determine the existence and concentration of hazardous constituents listed in 40 CFR Part 261 Appendix VIII in any plume of contamination or groundwater must be submitted.		Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
C.1.3 Land Treatment Units In addition to the information requested in *Checklist C.1.1* above, for the hazardous waste to be managed, provide the following:					
i. Demonstrate that the hazardous constituents can be completely degraded, transformed or immobilized in the treatment zone.	264.271(a)	Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
ii. A list of hazardous constituents reasonably expected to be derived from wastes to be land treated.	270.20(b)(4)	Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
iii. Percent moisture.		Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
iv. Specific gravity or bulk density.		Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
v. pH.		Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
vi. Conductivity.		Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
vii. Acidity or Alkalinity.		Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
viii. TOC.		Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
ix. 40 CFR Part 261 Appendix VIII constituents.		Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*

Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
x. Identification and concentration of volatile hazardous constituents.		Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
xi. If food-chain crops will be grown in or on treatment zone, identify hazardous constituents reasonably expected to be in or derived from waste.	264.276	Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
xii. A description of the procedures used to determine the existence and concentration of hazardous constituents listed in 40 CFR Part 261 Appendix VIII in any plume of contamination or groundwater must be submitted.		Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
C.1.4 Incinerators In addition to the information requested in *Checklist C.1.1* above, for each waste or mixture of wastes to be burned, provide the following:	270.19(c)(1)(i); 264.341				
i. Heat value of the waste in the form and composition in which it will be burned.	270.62(b)	Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
ii. Viscosity (liquids).	270.62(b)	Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
iii. Physical form (non-liquids).	270.62(b)	Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
iv. Identification of hazardous organic constituents listed in 40 CFR Part 261 Appendix VIII.	270.62(b)	Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
v. Approximate quantification of hazardous constituents.	270.62(b)	Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
vi. Designated Principal Organic Hazardous Constituents (POHCs).	270.19(c)(1)(v)	Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
vii. Chlorine content.		Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
viii. Ash content.		Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
C.1.5 Boilers and Industrial Furnaces In addition to the information requested in *Checklist C.1.1* above, provide the following:	270.66(c); 266.102(b)				

	Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
	• For each feed stream, including hazardous waste, other fuels, and industrial furnace feed stocks, as fired:					
	i. Heating value.	270.66(c)(1)(i)	Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
	ii. Levels of antimony, arsenic, barium, beryllium, cadmium, chromium, lead, mercury, silver, thallium, total chlorine/chloride, and ash.	270.66(c)(1)(i)	Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
	iii. PCBs and radioactive material.		Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
	iv. Description of the physical form of the feed system including viscosity, pH, density, and water content.	270.66(c)(1)(ii)	Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
	• For each hazardous waste, as-fired:					
	i. Identification of 40 CFR Part 261 Appendix VIII constituents that would reasonably be expected in the feed. The constituents excluded from analysis must be identified and the bases for this exclusion explained.	270.66(c)(2)(i)	Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
	ii. Approximate quantification of the hazardous constituents identified.	270.66(c)(2)(ii)	Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
	iii. If blending is to occur prior to firing:	270.66(c)(2)(iii)	Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
	• Description of blending procedures.		Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
	• Detailed analysis of the hazardous waste prior to blending and of the material with which it is blended.		Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
	• Blending ratios.		Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
	C.1.6 Miscellaneous Treatment Units In addition to the information requested in *Checklist C.1.1* above, submit a report on a demonstration of the effectiveness of the treatment based on laboratory or field data.	270.23(d)	Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
C.2	**Compatibility**					

	Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
	For the hazardous waste managed or will be managed in hazardous waste management units, the applicant shall:					
	i. For containerized waste, demonstrate that the waste is compatible with the container construction materials.	270.15(b)(1); 264.172	Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
	ii. For waste in tank systems, demonstrate that the tank construction materials are compatible with the waste stored in tank.	270.16(a); 264.190(a); 264.191(b)(2); 264.192(a)(2)	Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
	iii. For waste in waste piles, surface impoundments, or landfills, demonstrate that the waste is compatible with the liner(s).		Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
C.3	**Waste Analysis Plan**	270.14(b)(3); 264.13(b),(c)				
	C.3.1 Parameters and Rationale Describe the parameters for which each hazardous waste, or non-hazardous waste if applicable under 40 CFR Part 264.113(d), will be analyzed and the rationale for the selection of these parameters.	264.13(b)(1)	Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
	C.3.2 Test Methods Describe the test methods which will be used to test for the parameters in *Checklist C.3.1* above.	264.13(b)(2)	Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
	C.3.3 Sampling Methods Describe the sampling method which will be used to obtain a representative sample of the waste to be analyzed.	264.13(b)(3)	Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
	C.3.4 Frequency of Analyses Describe the frequency with which the initial analysis of the waste will be reviewed or repeated to ensure that the analysis is accurate and up to date.	264.13(a)(3); 264.13(b)(4)	Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
	C.3.5 Off-site Hazardous Waste					

Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
For facilities that accept hazardous waste generated off-site, in addition to the information requested in *Checklist C.3.1* through *C.3.4* above, provide the following: • Pre-acceptance Phase:					
i. Waste analysis information provided by the generator (include a copy of the waste profile form).	264.13(b)(5)	Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
ii. Evaluation criteria. Include the discussion on the procedure which will be used to ensure that the hazardous waste received matches the identity of the waste designated on the accompanying manifest or shipping paper.	264.13(c)	Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
iii. The sampling method which will be used to obtain a representative sample of the waste to be identified, if the identification method includes sampling.	264.13(c)(2)	Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
iv. The procedures that the applicant of an off-site landfill receiving containerized hazardous waste will use to determine whether a hazardous waste generator or treater has added a biodegradable sorbent to the waste in the container (landfill only).	264.13(c)(3)	Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
• Acceptance Phase:					
i. Describe the acceptance criteria.		Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
ii. Describe the procedures which will be used to determine the identity of each movement of waste managed at the facility	264.13(c)(1)	Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
Additional Requirements for Ignitable, Reactive, or Incompatible Wastes If the facility stores or treats ignitable, reactive, or incompatible waste, a description of methods which will be used to meet the additional waste analysis requirements is specified in *Checklist F.6* of Part F – Procedures to Prevent Hazards application checklist.	270.14(b)(3); 264.13(b)(6); 264.17	Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*

	Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
	Additional Requirements Pertaining to Boiler/Industrial Furnace Facilities Feed rate limits for metals, total chlorine and chloride, and ash are established and monitored by knowing the concentration of the constituent (i.e., metals, chlorine/ chloride, and ash) in each feed stream and the flow rate of each feed stream. The applicant must submit a methodology for determining all feed rates for which limits must be established. At a minimum, the methodology must describe:	270.22; 266.102(e)(6)(ii)(C), (e)(6)(iii)	Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
	i. Sampling and analysis methods and frequencies for each constituent.		Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
	ii. Procedures for determining mass flow rates for individual constituents from the raw analytical data.		Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
C.4	**Additional Waste Analysis Requirements Pertaining to Land Disposal Restrictions**	270.14(b)(3); 264.13; 264.73; Part 268				
	C.4.1 Waste Analysis Determine if the waste that is destined to be land disposed meets the applicable treatment standards specified in 40 CFR Part 268 Subpart D.	270.14(a); 264.13(a)(1); 268.1; 268.7; 268.9; 268.30 – 268.39; 268.41 – 268.43	Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
	i. The applicant must test the waste using the applicable method(s). Specify which regulation(s) or requirement(s) the applicant or waste is subject to. In addition, include a detailed discussion on the test method (e.g. the sampling method, why the test method is applicable), and results of the test; or		Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
	ii. If applicable, the applicant may use knowledge of the waste. Specify which regulation(s) or requirement(s) the applicant or waste is subject to. Demonstrate that the knowledge of the waste used is sufficient to comply with the applicable regulation(s) or requirement(s).		Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*

Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
iii. Demonstrate that the waste is eligible for land disposal. Include the applicable treatment standard(s) in the discussion.		Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
C.4.2 Wood Preserving Wastes The following wastes are prohibited from land disposal: • F032, F034, and F035. • Soil and debris contaminated with F032, F034, and F035. • Radioactive wastes mixed with F032, F034, and F035.	268.30	Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
C.4.3 Dioxin Wastes F020-F023 and F026-F028 dioxin-containing wastes are prohibited from land disposal.	268.31	Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
Soils Exhibiting the Toxicity Characteristics for Metals and Containing PCBs The following wastes are prohibited from land disposal: • Any volumes of soil exhibiting the toxicity characteristic solely because of the presence of metals (D004—D011) and containing PCBs.	268.32	Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
Chlorinated Aliphatic Wastes The following wastes are prohibited from land disposal: • K174 and K175. • Soil and debris contaminated with K174 and K175. • Radioactive wastes mixed with K174 and K175. • Soil and debris contaminated with radioactive wastes mixed K174 and K175.	268.33	Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*

Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
Toxicity Characteristic Metal Wastes The following wastes are prohibited from land disposal: • D004-D011 that are newly identified (*i.e.*, wastes, soil, or debris identified as hazardous by the Toxic Characteristic Leaching Procedure but not the Extraction Procedure), and waste, soil, or debris from mineral processing operations that is identified as hazardous by the specifications at 40 CFR Part 261. • Slag from secondary lead smelting which exhibits the Toxicity Characteristic due to the presence of one or more metals. • Newly identified characteristic wastes from elemental phosphorus processing; radioactive wastes mixed with EPA Hazardous wastes D004-D011 that are newly identified (*i.e.*, wastes, soil, or debris identified as hazardous by the Toxic Characteristic Leaching Procedure but not the Extraction Procedure); or mixed with newly identified characteristic mineral processing wastes, soil, or debris.	268.34	Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
Petroleum Refining Wastes The following wastes are prohibited from land disposal: • K169, K170, K171, and K172. • Soil and debris contaminated with K169, K170, K171, and K172. • Radioactive wastes mixed with K169, K170, K171, and K172. • Soil and debris contaminated with radioactive wastes mixed K169, K170, K171, and K172.	268.35	Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*

Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
Inorganic Chemical Wastes The following wastes are prohibited from land disposal: • K176, K177, and K178. • Soil and debris contaminated with K176, K177, and K178. • Radioactive wastes mixed with K176, K177, and K178. • Soil and debris contaminated with radioactive wastes mixed K176, K177, and K178.	268.36	Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
Newly identified organic toxicity characteristic wastes and newly listed coke by-product and chlorotoluene production wastes Wastes identified in 40 CFR Part 268.38(a) and (b) are prohibited from land disposal.	268.38	Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
Spent aluminum potliners; reactive; and carbamate wastes Waste identified in 40 CFR Part 268.39(a), (b), (c), and (d) are prohibited from land disposal.	268.39	Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
C.4.11 Radioactive Mixed Wastes • Radioactive hazardous mixed wastes are subject to the treatment standards in 40 CFR Part 268.40. • If there is no specific treatment standard for radioactive mixed waste, the treatment standard for the hazardous waste (as designated by EPA waste code) applies. • Hazardous debris containing radioactive waste is subject to the treatment standards specified in 40 CFR Part 268.45.	268.42(d)	Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
C.4.12 Lab Packs	268.7(a)(9); 268.42(c)	Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*

Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
If applicant chooses to use the alternative treatment standard to be eligible for land disposal, demonstrate that the lab packs comply with all the requirements in 40 CFR Part 268.42(c).					
C.4.13 Contaminated Debris i. Give a description of the debris category(ies) and contaminant category(ies) to be treated, stored, or disposed of at the facility.	270.13(n)	Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
ii. Show that the hazardous waste debris to be treated or treated prior to land disposal complies with the applicable requirements in 40 CFR Part 268.45.	268.45	Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
C.4.14 Dilution and Aggregation of Wastes Demonstrate that dilution is not used on restricted waste or the residual from treatment of a restricted waste as a substitute for adequate treatment to achieve compliance with 40 CFR Part 268 subpart D, to circumvent the effective date of a prohibition in 40 CFR Part 268 Subpart C, to otherwise avoid a prohibition in 40 CFR Part 268 Subpart C, or to circumvent a land disposal prohibition imposed by RCRA section 3004.	268.3	Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
C.4.15 Additional Requirements for Surface Impoundments Exempted from Land Restrictions	264.13(b)(7); 268.4; 268.14				
i. Show that the treatment of wastes occurs in the impoundments.	268.4(a)(1), (b)	Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
ii. Sampling and Testing Procedures and schedule to be followed to sample and test treatment residues to demonstrate compliance with treatment standards or prohibitions. Note that representative samples of the sludge and the	268.4(a)(2)(i), (iv)	Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*

	Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
	supernatant must be tested separately rather than mixed to form homogeneous samples					
	iii. Annual Removal of Residues The following treatment residues (including any liquid waste) must be removed at least annually: • Residues which do not meet applicable treatment standards in 40 CFR Part 268 Subpart D; • Residues which do not meet applicable prohibition levels established in 40 CFR Part 268 Subpart C or imposed by Statute; • Residues which are from the treatment of wastes prohibited from land disposal under 40 CFR Part 268 Subpart C (where no treatment standards have been established and no prohibition levels apply); or • Residues from managing listed wastes which are not delisted under 40 CFR Part 260.22. Describe the procedures and schedule for treatment residual removal.	264.13(a)(7)(iii); 268.4(a)(2)(ii), (iii)	Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*
	iv. Design Requirements Demonstrate that the surface impoundment: • Meets the design requirements of 40 CFR Part 264.221(c) or Part 265.221(a), regardless that the unit may not be new, expanded, or a replacement; and • Is in compliance with applicable ground water monitoring requirements of 40 CFR Part 264 Subpart F or Part 265 Subpart F.	268.4(a)(3)	Click here to enter text.	**Page 603**		*Not applicable – facility is no longer accepting wastes.*

Section C Waste Analysis Plan

[40 CFR 264, 268, and 270]

C.1 Waste Analysis Plan

The requirements of this section are not applicable because this facility is closed and no longer accepting hazardous waste.

Part D of the Permit Application

Section D Checklist (Containers Checklist)

Facility Name: Ashland Route 3 Landfill
EPA ID: KYD 000 615 898
Agency Interest ID: 15605

Instructions: In order to help expedite the review process, please submit the following with the permit application:
Part D – Process Information - Containers Checklist. Columns "Submitted" and "Location in Application" must be completed by the applicant. Failure to do so may result in an Administrative Notice of Deficiency by the Division. The "Technically Adequate" column is for use by KDWM.

**Notes: Y for Yes. N for No. NA for Not Applicable.*

Section and Requirement		Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
D.1	**General Description** Provide the following information:	270.15; 264.170; 264.171, 172				*All design information submitted must be certified by a Professional Engineer registered in the Commonwealth of Kentucky.*
	ii. Type of containers, its construction material (including liners, if applicable), and manufacturer's specifications.		Click here to enter text.	**Page 627**		*Not applicable – facility is no longer accepting wastes.*
	iii. Maximum number of containers, containers dimensions, and volume of each type of container.		Click here to enter text.	**Page 627**		*Not applicable – facility is no longer accepting wastes.*
	iii. Demonstrate that the containers are made of or lined with materials which will not react with, and are otherwise compatible with the hazardous waste to be stored.		Click here to enter text.	**Page 627**		*Not applicable – facility is no longer accepting wastes.*
	iv. Describe the handling procedures so as to avoid rupturing or leaking.		Click here to enter text.	**Page 627**		*Not applicable – facility is no longer accepting wastes.*
	v. Describe the procedures to be followed if a container is ruptured or begins to leak.		Click here to enter text.	**Page 627**		*Not applicable – facility is no longer accepting wastes.*
	vi. Machinery/equipment and procedures used to move containers.		Click here to enter text.	**Page 627**		*Not applicable – facility is no longer accepting wastes.*
	vii. Container storage area floor layout diagram to demonstrate adequate aisle space for machinery, inspections, and to meet applicable codes (i.e., fire). Specify stacking height and aisle space.		Click here to enter text.	**Page 627**		*Not applicable – facility is no longer accepting wastes.*
	viii. Statement that waste containers will always be kept closed during storage except when adding or removing waste.		Click here to enter text.	**Page 627**		*Not applicable – facility is no longer accepting wastes.*
	ix. A sample of markings and labels placed on the containers.		Click here to enter text.	**Page 627**		*Not applicable – facility is no longer accepting wastes.*

Section and Requirement		Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
D.2	**Containers with Free Liquids or Containers Holding F020, F021, F022, F023, F026, and F027 Wastes that Do Not Contain Free Liquids.** Container storage areas that store containers holding free liquids or F-listed wastes above must have a secondary containment system.	270.15; 264.175(a), (b)				
	Secondary Containment System Design and Operation Provide the following information:	270.15(a)(1); 264.175				
	ii. Basic design parameters, dimensions, and materials of construction.		Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	iii. Demonstration that the liner material is compatible with the waste.		Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	iii. Demonstration that the base will withstand the stresses from machinery and equipment used to move containers.		Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	iv. An engineering evaluation of the structural integrity of the base (for existing units).		Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	v. Demonstration that the base is free of cracks or gaps and procedures to be used if cracks or gaps are discovered.		Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	vi. Demonstration that the base is sufficiently impervious to contain spill, leaks and accumulated precipitation until the collected material is detected and removed.		Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	Secondary Containment System Drainage or Containers Elevation Provide a description of how the containment system is or will be designed and operated to drain and remove liquids resulting from leaks, spills, or precipitation. OR Demonstrate how the containers are elevated or otherwise protected from contact with accumulated liquids. In addition, describe how the accumulated liquids will be managed. If applicable, include the following: • Handling and stacking practices. • Grading of base.	270.15(a)(2); 264.175(b)(2)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*

Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
Secondary Containment System Capacity Based on the floor layout diagram provided in *Checklist D.1.vii* above, demonstrate that the containment system is designed with sufficient capacity to contain 10 percent of the volume of containers or the volume of the largest container, whichever is greater. The calculated containment capacity must account for the submerged portion of the containers. The applicant should include the following: • Volume of largest container. • Total volume of containers. • Volume of the containment system. • Capacity of run-off collection system. • Estimated allowance for run-off (include geographic storm intensity/frequency data or other supporting information).	270.15(a)(3); 264.175(b)(3)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
Preventing or Managing Run-on Run-on into the containment system must be prevented unless the collection system has sufficient excess capacity in addition to the 10 percent minimum (*Checklist D.2.3* above) to contain any run-on which might enter the system. Demonstrate how the requirement above will be met and the discussion should include, but not limited to, the following: • Containment system auxiliary structures (curbs, dikes, etc.) to control run-on. • Engineering grading design. • Collection and removal system design capacity. • Estimated allowance for run-on (include geographic storm intensity/frequency data or other supporting information).	270.15(a)(4); 264.175(b)(4)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*

	Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
	Removal of Liquids from Secondary Containment System Spilled or leaked waste and accumulated precipitation must be removed from the sump or collection area in a timely manner as is necessary to prevent overflow of the collection system. Describe the procedures to be used to comply with the requirement above and the discussion should include, but not limited to, the following: • How liquids will be analyzed. • Removal equipment and methods (sump pump design, piping specification, location, discharge point, and capacity). • Management of accumulated liquid including prevention of overflow.	270.15(a)(5); 264.175(b)(5)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
D.3	**iners without Free Liquids** Storage areas that store containers holding only wastes that do not contain free liquids need not have a containment system, provided that the applicant comply with any of the requirements in *Checklist D.3.2* below.	270.15(b); 264.175(c)				*Storage areas that store containers holding FO20, FO21, FO22, FO23, FO26, and FO27 wastes that do not contain free liquids must have a secondary containment system. Use Checklist D.2.1 through D.2.5 above.*
	Test for Free Liquids Provide test procedures and results or other documentation or information to show that the wastes do not contain free liquids.	270.15(b)(1)	Click here to enter text.	**Page N/A**		*Not applicable – facility is no longer accepting wastes.*
	Storage Area Design and Operation nstrate that the: • Storage area is sloped or is otherwise designed and operated to drain and remove liquid resulting from precipitation, or • Containers are elevated or otherwise protected from contact with accumulated liquid.	270.15(b)(2); 264.175(c)(1), (2)	Click here to enter text.	**Page N/A**		*Not applicable – facility is no longer accepting wastes.*
D.4	**Ignitable or Reactive Wastes** Demonstrate that containers holding ignitable or reactive waste are located at least 15 meters (50 feet) from the facility's property line.	270.15(c); 264.176	Click here to enter text.	**Page N/A**		*Not applicable – facility is no longer accepting wastes.*
D.5	**Incompatible Wastes**	270.15(c)				

Section and Requirement		Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
	i. Describe the procedures used to ensure that incompatible wastes, or incompatible wastes and materials are not placed in the same container, unless 40 CFR Part 264.17(b) is complied with.	264.177(a)	Click here to enter text.	**Page N/A**		*Not applicable – facility is no longer accepting wastes.*
	ii. Describe the procedures used to ensure that hazardous waste is not placed in an unwashed container that previously held an incompatible waste or material.	264.177(b)	Click here to enter text.	**Page N/A**		*Not applicable – facility is no longer accepting wastes.*
	iii. Demonstrate that storage containers holding a hazardous waste that is incompatible with any waste or other materials stored nearby in other containers, piles, open tanks, or surface impoundments are separated from the other materials or protected from them by means of a dike, berm, wall, or other device.	264.177(c)	Click here to enter text.	**Page N/A**		*Not applicable – facility is no longer accepting wastes.*

Section D Checklist (Miscellaneous Units Checklist)

Facility Name: Ashland Route 3 Landfill
EPA ID: KYD 000 615 898
Agency Interest ID: 15605

Instructions: In order to help expedite the review process, please submit the following with the permit application:
Part D – Process Information – Miscellaneous Units Checklist. Columns "Submitted" and "Location in Application" must be completed by the applicant. Failure to do so may result in an Administrative Notice of Deficiency by the Division. The "Technically Adequate" column is for use by KDWM staff.

**Notes: Y for Yes. N for No. NA for Not Applicable.*

	Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
D.1	**Miscellaneous Units** Identify all miscellaneous units that treat, store, or dispose of hazardous waste at the facility, but do not fit the current definition of container, tank, incinerator, etc.	270.23; 264.601	Click here to enter text.	**Page 627**		*Not applicable – facility is no longer accepting wastes.*
D.2	**Description** Provide a description for each miscellaneous unit identified in *Checklist D.1* above. The description should include, at the minimum, the following information:	270.23(a); 270.23(d)				
	i. Physical characteristics, materials of construction, and dimensions of the unit.	270.23(a)(1)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	ii. Detailed plans and engineering reports that consist the following: • Provide the criteria used for location of units. • Provide engineering design or drawings that are labeled, stamped and certified by an independent, qualified Professional Engineer registered in the Commonwealth of Kentucky. • Describe the operating process and conditions (e.g. feed rates, hours of operation, etc.)	270.23(a)(2)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	• Maintenance, monitoring and inspection information - including detailed schedules and procedures.		Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	• Closure - Schedule and procedure proposed to close the units.		Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*

	Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
	iii. For any treatment unit, a report on a demonstration of the effectiveness of the treatment based on laboratory or field data.	270.23(d)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	iv. For disposal units only. Provide a detailed description of the plans to comply with the post-closure requirements of 40 CFR Part 264.603.	270.23(a)(3)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
D.3	**Waste Characterization** Provide volume, physical and chemical characteristics of the waste in the unit.	270.23; 264.601(a)(1), (b)(1), (c)(1)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
D.4	**Environmental Performance Standards** Environmental performance standards must be established and maintained to protect human health and environment.	270.23(b); 264.601				*If the applicant can demonstrate that he/she does not violate the environmental performance standards of 40 CFR Part 264.601 and the Division agrees with such demonstration, preliminary hydrologic, geologic, and meteorological assessments will suffice*
	D.4.1 Protection of Groundwater and Subsurface Environment Applicant shall conduct an assessment on adverse effects on human health or the environment due to migration of waste constituents in the ground water or subsurface environment, and, at the minimum, shall include the following information:	270.23(b),(c); 264.601(a)				*Both saturated and unsaturated zones must be considered in evaluating potential for subsurface migration.*
	i. Potential for the waste to migrate through soil, liners, or other containing structures.	264.601(a)(1)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	ii. The hydrologic and geologic characteristics of the unit and the surrounding area.	264.601(a)(2)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	iii. The existing quality of ground water, including other sources of contamination and their cumulative impact on the ground water.	264.601(a)(3)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	iv. The quantity and direction of ground-water flow.	264.601(a)(4)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	v. The proximity to and withdrawal rates of current and potential ground-water users.	264.601(a)(5)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	vi. The patterns of land use in the region.	264.601(a)(6)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*

Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
vii. The potential for deposition or migration of waste constituents into subsurface physical structures, and into the root zone of food-chain crops and other vegetation.	264.601(a)(7)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
viii. The potential for health risks caused by human exposure to waste constituents.	264.601(a)(8)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
ix. The potential for damage to domestic animals, wildlife, crops, vegetation, and physical structures caused by exposure to waste constituents.	264.601(a)(9)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
Protection of Surface Water, Wetlands, and Soil Surfaces Applicant shall conduct an assessment on adverse effects on human health or the environment due to migration of waste constituents in surface water, wetlands or soil surfaces, and, at the minimum, shall include the following information:	270.23(b),(c); 264.601(b)				
i. The effectiveness and reliability of containing, confining, and collecting systems and structures in preventing migration.	264.601(b)(2)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
ii. The hydrologic characteristics of the unit and the surrounding area, including the topography of the land around the unit.	264.601(b)(3)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
iii. The patterns of precipitation in the region.	264.601(b)(4)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
iv. The quantity, quality, and direction of ground-water flow.	264.601(b)(5)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
v. The proximity of the unit to surface waters.	264.601(b)(6)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
vi. The current and potential uses of nearby surface waters and any water quality standards established for those surface waters.	264.601(b)(7)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
vii. The existing quality of surface waters and surface soils, including other sources of contamination and their cumulative impact on surface waters and surface soils.	264.601(b)(8)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
viii. The patterns of land use in the region.	264.601(b)(9)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
ix. The potential for health risks caused by human exposure to waste constituents.	264.601(b)(10)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
x. The potential for damage to domestic animals, wildlife, crops, vegetation, and physical structures caused by exposure to waste constituents.	264.601(b)(11)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*

	Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
	D.4.3 Protection of the Atmosphere Applicant shall conduct an assessment on adverse effects on human health or the environment due to migration of waste constituents in the atmosphere, and, at the minimum, shall include the following information:	270.23(b), (c); 264.601				
	i. Potential for emission and dispersal of gases, aerosols and particulates.	264.601(c)(1)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	ii. The effectiveness and reliability of systems and structures to reduce or prevent emissions of hazardous constituents to the air.	264.601(c)(2)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	iii. The operating characteristics of the miscellaneous unit.	264.601(c)(3)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	iv. The atmospheric, meteorological, and topographic characteristics of the unit and the surrounding area.	264.601(c)(4)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	v. The existing quality of the air, including other sources of contamination and their cumulative impact on the air.	264.601(c)(5)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	vi. The potential for health risks caused by human exposure to waste constituents.	264.601(c)(6)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	vii. The potential for damage to domestic animals, wildlife, crops, vegetation, and physical structures caused by exposure to waste constituents.	264.601(c)(7)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
D.5	**Monitoring, Analysis, Inspection, Response, Reporting, and Corrective Action** Demonstrate that monitoring, testing, analytical data, inspections, response, and reporting procedures and frequencies are in compliance with 40 CFR Part 264.601, 264.15, 264.33, 264.75, 264.76, 264.77, and 264.101 as well as meet any additional requirements needed to protect human health and the environment as specified in the permit.	270.23(a); 264.602	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*

Section D Checklist (Tanks Checklist)

Facility Name: Ashland Route 3 Landfill
EPA ID: KYD 000 615 898
Agency Interest ID: 15605

Instructions: In order to help expedite the review process, please submit the following with the permit application:
Part D – Process Information - Tanks Checklist. Columns "Submitted" and "Location in Application" must be completed by the applicant. Failure to do so may result in an Administrative Notice of Deficiency by the Division. The "Technically Adequate" column is for use by KDWM.

**Notes: Y for Yes. N for No. NA for Not Applicable.*

Section and Requirement		Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
D.1	**Tank System General Description** Provide the following information:	270.16; 264.191 - 194				*All design information submitted must be certified by an independent, qualified Professional Engineer registered in the Commonwealth of Kentucky.*
	ii. Number, specific location, and type(s) of tanks (i.e. aboveground or underground).	270.14(b)(1)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	iii. For each tank, a description of the material of construction, volume, capacity, dimensions and all design details.	270.16(b)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	iii. For each tank, a description of the type of waste stored and/or treated.		Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	iv. For each tank, a description of its operating pressure and temperature.		Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	v. For each tank system, a description of feed systems, safety cutoff, bypass systems, and pressure controls (e.g., vents).	270.16(c); 264.194(b)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	vi. A diagram of piping, instrumentation, and process flow for each tank system.	270.16(d)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*

Section and Requirement		Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
	vii. If ignitable, reactive, or incompatible wastes are to be stored or treated, describe the procedures that will be used to handle the wastes. • Demonstrate that the waste is stored or treated in a way that protects against ignition or reaction. • If buffer zones are employed, provide a description of them and their operation as well as identify wastes to be buffered.	270.16(j); 264.17(b); 264.198, 199	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	viii. A description of materials and equipment used to provide external corrosion protection and shall consists one or more of the following: • Corrosion-resistant materials of construction. • Corrosion-resistant coating with cathodic protection. • Electrical isolation devices.	270.16(e); 264.192(a)(3)(ii)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
D.2	**Existing Tank Systems**					
	Assessment of Existing Tank System's Integrity An assessment on the structural integrity and suitability of each tank system for handling hazardous waste. The assessment must, at a minimum, consider the following:	270.16(a); 264.191				*A written tank assessment must be certified by an independent, qualified Professional Engineer registered in the Commonwealth of Kentucky.*
	i. Design standard(s), if available, according to which the tank and ancillary equipment were constructed.	264.191(b)(1)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	ii. Hazardous characteristics of the waste(s) that have been and will be handled.	264.191(b)(2)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	iii. Existing corrosion protection measures.	264.191(b)(3)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	iv. Documented age of the tank system, if available (otherwise, an estimate of the age).	264.191(b)(4)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	v. Results of a leak test, internal inspection, or other tank integrity examination.	264.191(b)(5)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*

	Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
D.3	**New Tank Systems**					
	D.3.1 Assessment of New Tank System's Integrity A written assessment that shows that the foundation, structural support, seams, connections, and pressure controls (if applicable) are adequately designed and that the tank system has sufficient structural strength, compatibility with the waste(s) to be stored or treated, and corrosion protection to ensure that it will not collapse, rupture, or fail. This assessment must include, at a minimum, the following information:	270.16(a),(e); 264.192(a)				*A written tank assessment must be certified by an independent, qualified Professional Engineer registered in the Commonwealth of Kentucky.*
	i. Design standard(s) according to which tank(s) and/or the ancillary equipment are constructed.	264.192(a)(1)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	ii. Hazardous characteristics of the waste(s) to be handled.	264.192(a)(2)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	iii. For external shell of a metal tank or any external metal component of the tank system that will be in contact with the soil or with water, a determination by a corrosion expert that, at a minimum, includes the following factors: • Soil moisture content • Soil pH • Soil sulfides level • Soil resistivity • Structure to soil potential • Influence of nearby underground metal structures (e.g., piping) • Existence of stray electric current • Existing corrosion-protection measures (e.g., coating, cathodic protection) • *Checklist D.1.viii* above.	264.192(a)(3)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	iv. Determination of design or operation measures that will protect underground tank systems against potential damage due to vehicular traffic.	264.192(a)(4)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*

Section and Requirement		Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
	v. Design considerations to ensure that: • Tank foundations will maintain the load of a full tank. • Tank systems will be anchored to prevent flotation or dislodgment where the tank system is placed in a saturated zone, or is located within a seismic fault zone subject to the standards of 40 CFR Part 264.18(a). • Tank systems will withstand the effects of frost heave.	264.192(a)(5)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	D.3.2 Tank System Installation, Testing Plans and Procedures	270.16(f); 264.192(b) – (e)				
	i. Prior to covering, enclosing, or placing a new tank system or component in use, demonstrate that an inspection will be performed on the system for the presence of weld breaks, punctures, scrapes of protective coatings, cracks, corrosion, other structural damage or inadequate construction/installation. Describe how all the discrepancies will be remedied.	264.192(b)(1) – (6)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	ii. Demonstrate that new tank systems or components that are placed underground and that are backfilled will be provided with a backfill material that is a noncorrosive, porous, homogeneous substance and that is installed so that the backfill is placed completely around the tank and compacted to ensure that the tank and piping are fully and uniformly supported.	264.192(c)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	iii. Demonstrate that all new tanks and ancillary equipment will be tested for tightness prior to being covered, enclosed, or placed in use. Repair procedures must be specified if the tank system is found not to be tight.	264.192(d)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	iv. Demonstrate that ancillary equipment will be supported and protected against physical damage and excessive stress due to settlement, vibration, expansion, or contraction.	264.192(e)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
D.4	**Containment and Detection of Releases** For the secondary containment system of each new or existing tank system, demonstrate the following:	270.16(g); 264.193				*If a containment building is used as an external liner system for a tank, it must meet the requirements in Checklists D.4.ii through iv below. In addition, the containment building must also meet the requirements in Checklist D.5.1 below. [40 CFR Part 264.1101(b)(3)(iii)]*
	i. Age of each tank. If the age of a tank system cannot be determined, provide the reason.	264.193(a)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*

Section and Requirement		Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
	ii. Constructed of or lined with materials that are compatible with the wastes(s) to be placed in the tank system.	264.193(c)(1)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	iii. Has sufficient strength and thickness to prevent failure caused by any of the following: • Pressure gradients (including static head and external hydrological forces). • Physical contact with the waste to which it is exposed. • Climatic conditions • Stress of daily operation (including stresses from nearby vehicular traffic).	264.193(c)(1)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	iv. Placed on a foundation or base capable of providing support to the secondary containment system, resistance to pressure gradients above and below the system, and capable of preventing failure due to settlement, compression, or uplift.	264.193(c)(2)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	v. Provided with a leak-detection system that will detect the failure of either the primary or secondary containment structure or the presence of any release of hazardous waste or accumulated liquid in the secondary containment system within 24 hours, or at the earliest practicable time if the applicant can demonstrate to the Division that existing detection technologies or site conditions will not allow detection of a release within 24 hours.	264.193(c)(3)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	vi. Sloped or otherwise designed or operated to drain and remove liquids resulting from leaks, spills, or precipitation.	264.193(c)(4)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	vii. Spilled or leaked waste and accumulated precipitation will be removed from the secondary containment system within 24 hours. If wastes and precipitation cannot be removed within 24 hours, then specify the earliest practical time that removal can take place. Indicate why this longer period does not pose a threat to human health and the environment.	264.193(c)(4)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*

	Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
D.5	**Secondary Containment System Device(s)** For the secondary containment system of each new or existing tank system, indicate which of the following device(s) is used: • A liner (external to the tank). • A vault. • A double-walled tank. • An equivalent device as approved by the Division.	270.16(g); 264.193(d)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	D.5.1 External Liner Systems *(If Containment Building is used, see comments)* Demonstrate the following:	264.193(e)(1)				*If a containment building is used as an external liner system for a tank, it must meet the requirements in Checklists D.4.ii through iv above. In addition, the containment building must also meet the requirements in Checklist D.5.1. [40 CFR Part 264.1101(b)(3)(iii)]*
	i. Designed or operated to contain 100 percent of the capacity of the largest tank within its boundary.	264.193(e)(1)(i)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	ii. Designed or operated to prevent run-on or infiltration of precipitation unless the collection system has sufficient excess capacity to contain run-on or infiltration. Such additional capacity must be sufficient to contain precipitation from a 25-year, 24-hour rainfall event.	264.193(e)(1)(ii)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	iii. Procedures to determine the system will be free of cracks or gaps.	264.193(e)(1)(iii)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	iv. Designed and installed to surround the tank completely and to cover all surrounding earth likely to come into contact with the waste if the waste is released from the tank(s) (i.e., capable of preventing lateral as well as vertical migration of the waste).	264.193(e)(1)(iv)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	D.5.2 Vault Systems Demonstrate the following:	264.193(e)(2)				
	i. Designed or operated to contain 100 percent of the capacity of the largest tank within its boundary.	264.193(e)(2)(i)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*

Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
ii. Designed or operated to prevent run-on or infiltration of precipitation unless the collection system has sufficient excess capacity to contain run-on or infiltration. Such additional capacity must be sufficient to contain precipitation from a 25-year, 24-hour rainfall event.	264.193(e)(2)(ii)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
iii. Constructed with chemical-resistant water stops in place at all joints (if any).	264.193(e)(2)(iii)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
iv. Provided with an impermeable interior coating or lining that is compatible with the stored waste and that will prevent migration of waste into the vault material. Specify coating or lining used, and provide the manufacturer's data sheet.	264.193(e)(2)(iv)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
v. Methods to protect against the formation of and ignition of vapors within the vault, if the waste being stored or treated is ignitable or reactive.	264.193(e)(2)(v)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
vi. Provided with an exterior moisture barrier. Alternatively, describe how the vault is designed or operated to prevent the migration of moisture into the vault if the vault is subject to hydraulic pressure.	264.193(e)(2)(vi)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
D.5.3 Double-walled Tank Demonstrate the following:	264.193(e)(3)				
i. Designed as an integral structure (i.e., an inner tank completely enveloped within an outer shell).	264.193(e)(3)(i)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
ii. Protected, if constructed of metal, from both corrosion of the primary tank interior and of the external surface of the outer shell.	264.193(e)(3)(ii)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
iii. Provided with a built-in continuous leak detection system capable of detecting a release within 24 hours, or at the earliest practicable time, if the applicant can demonstrate to the Division, and the Division concludes, that the existing detection technology or site conditions would not allow detection of a release within 24 hours.	264.193(e)(3)(iii)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*

	Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
D.6	**Secondary Containment and Leak Detection Requirements for Ancillary Equipment** Ancillary equipment must be provided with secondary containment (e.g., trench, jacketing, double-walled piping). For the ancillary equipment secondary containment system, demonstrate the following:	270.16(g); 264.193(f)				*Secondary Containment is not needed for the followings:* • *Aboveground piping (exclusive of flanges, joints, valves, and other connections) that are visually inspected for leaks on a daily basis;* • *Welded flanges, welded joints, and welded connections, that are visually inspected for leaks on a daily basis;* • *Sealless or magnetic coupling pumps and sealless valves, that are visually inspected for leaks on a daily basis; and* • *Pressurized aboveground piping systems with automatic shut-off devices (e.g., excess flow check valves, flow metering shutdown devices, loss of pressure actuated shut-off devices) that are visually inspected for leaks on a daily basis.*
	i. Constructed of or lined with materials that are compatible with the wastes(s) to be placed in the tank system.	264.193(c)(1)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	ii. Has sufficient strength and thickness to prevent failure caused by any of the following: • Pressure gradients (including static head and external hydrological forces). • Physical contact with the waste to which it is exposed. • Climatic conditions • Stress of daily operation (including stresses from nearby vehicular traffic).	264.193(c)(1)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	iii. Placed on a foundation or base capable of providing support to the secondary containment system, resistance to pressure gradients above and below the system, and capable of preventing failure due to settlement, compression, or uplift.	264.193(c)(2)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*

Section and Requirement		Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
	iv. Provided with a leak-detection system that will detect the failure of either the primary or secondary containment structure or the presence of any release of hazardous waste or accumulated liquid in the secondary containment system within 24 hours, or at the earliest practicable time if the applicant can demonstrate to the Division that existing detection technologies or site conditions will not allow detection of a release within 24 hours.	264.193(c)(3)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	v. Sloped or otherwise designed or operated to drain and remove liquids resulting from leaks, spills, or precipitation.	264.193(c)(4)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	vi. Spilled or leaked waste and accumulated precipitation will be removed from the secondary containment system within 24 hours. If wastes and precipitation cannot be removed within 24 hours, then specify the earliest practical time that removal can take place. Indicate why this longer period does not pose a threat to human health and the environment.	264.193(c)(4)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
D.7	**Requirements for Tank Systems until Secondary Containment is Implemented**	270.16(h); 264.193(i)				*If a tank system or component is found to be leaking or unfit for use as a result of the leak test or assessment in Checklists D.7.1 through D.7.3 below, the applicant must comply with the requirements of 40 CFR Part 264.196.*
	D.7.1 Non-Enterable Underground Tanks Demonstrate that the applicant will conduct a leak test, at least annually, that meets the requirements of 40 CFR Part 264.191(b)(5) or other tank integrity method, as approved or required by the Division.	264.193(i)(1)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*

	Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
	D.7.2 Other than Non-Enterable Underground Tanks Demonstrate that the applicant will conduct a leak test, at least annually, that meets the requirements of 40 CFR Part 264.191(b)(5) or other tank integrity method, as approved or required by the Division. Or Develop a schedule and procedure for an assessment of the overall condition of the tank system by an independent, qualified Professional Engineer registered in the Commonwealth of Kentucky.	264.193(i)(2)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	D.7.3 Ancillary Equipment Demonstrate that the applicant will conduct a leak test or other integrity assessment as approved by the Division. The leak test or integrity assessment must be conducted at least annually.	264.193(i)(3)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	D.7.4 Record Maintenance Demonstrate that the applicant will maintain on file at the facility a record of the results of the assessments conducted in accordance with *Checklists D.7.1* through *D.7.3* above.	264.193(i)(4)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
D.8	**Exemption or Variance from Secondary Containment Requirements** The applicant may obtain an exemption or a variance from requirements of 40 CFR Part 264.193 per 40 CFR Part 264.193(g) or 40 CFR Part 264.190(a).	270.16(h); 264.193(g); 264.190(a)				*The applicant must follow the procedures in 40 CFR Part 264.193(h) in order to request a variance from secondary containment.*
	D.8.1 Variance based on a Demonstration of Equivalent Protection of Groundwater and Surface water Provide the following:	264.193(g)(1)				
	i. The nature and quantity of the wastes.	264.193(g)(1)(i)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	ii. The proposed alternate design and operation.	264.193(g)(1)(ii)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*

Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
iii. The hydrogeologic setting of the facility, including the thickness of soils present between the tank system and ground water.	264.193(g)(1)(iii)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
iv. All other factors that would influence the quality and mobility of the hazardous constituents and the potential for them to migrate to ground water or surface water	264.193(g)(1)(iv)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
D.8.2 Variance Based on a Demonstration of No Substantial Present or Potential Hazard Provide the following:	264.193(g)(2)				
i. The potential adverse effects on ground water, surface water, and land quality. • The physical and chemical characteristics of the waste in the tank system, including its potential for migration. • The hydrogeological characteristics of the facility and surrounding land. • The potential for health risks caused by human exposure to waste constituents. • The potential for damage to wildlife, crops, vegetation, and physical structures caused by exposure to waste constituents. • The persistence and permanence of the potential adverse effects.	264.193(g)(2)(i)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
ii. The potential adverse effects of a release on ground-water quality. • The quantity and quality of ground water and the direction of ground-water flow. • The proximity and withdrawal rates of ground-water users. • The current and future uses of ground water in the area. • The existing quality of ground water, including other sources of contamination and their cumulative impact on the ground-water quality.	264.193(g)(2)(ii)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*

	Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
	iii. The potential adverse effects of a release on surface water quality. • The quantity and quality of ground water and the direction of ground-water flow. • The patterns of rainfall in the region. • The proximity of the tank system to surface waters. • The current and future uses of surface waters in the area and any water quality standards established for those surface waters. • The existing quality of surface water, including other sources of contamination and the cumulative impact on surface-water quality.	264.193(g)(2)(iii)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	iv. The potential adverse effects of a release on the land surrounding the tank system. • The patterns of rainfall in the region. • The current and future uses of the surrounding land.	264.192(g)(2)(iv)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
	D.8.3 Exemption Based on No Free Liquids and Location Inside a Building Demonstrate that the tank systems that are used to store or treat hazardous waste: • Contains no free liquids; and • Situated inside a building with an impermeable floor.	264.190(a)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
D.9	**Controls and Practices to Prevent Spills and Overflows** Demonstrate the following:	270.16(i); 264.194(a),(b); 264.195				*The applicant must comply with the requirements of 40 CFR Part 264.196 if a leak or spill occurs in the tank system.*
	i. The applicant will not place hazardous wastes or treatment reagents in a tank system that will cause the tank, its ancillary equipment, or the containment system to rupture, leak, corrode, or otherwise fail.	264.194(a)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*

Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
ii. The applicant will use appropriate controls and practices to prevent spills and overflows from tank or containment systems. These include at a minimum: • Spill prevention controls (e.g., check valves, dry disconnect couplings); • Overfill prevention controls (e.g., level sensing devices, high level alarms, automatic feed cutoff, or bypass to a standby tank); and • Maintenance of sufficient freeboard in uncovered tanks to prevent overtopping by wave or wind action or by precipitation.	264.194(b)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
iii. Provide a detailed plans for the schedule and procedure for inspecting overfill controls.	264.195(a)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
iv. The applicant will inspect the following at least once each operating day: • Data gathered from monitoring and leak detection equipment to ensure that the tank system is being operated according to its design. • Above ground portions of the tank system, if any, to detect corrosion or releases of waste. *(See Comments)** • The construction materials and the area immediately surrounding the externally accessible portion of the tank system, including the secondary containment system to detect erosion or signs of releases of hazardous waste. *(See Comments)** • Ancillary equipment that is not provided with secondary containment.	264.195(b) – (f)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*
v. The applicant will inspect cathodic protection systems, if present, according to, at a minimum, the following schedule to ensure that they are functioning properly: • The proper operation of the cathodic protection system must be confirmed within six months after initial installation and annually thereafter; and • All sources of impressed current must be inspected and/or tested, as appropriate, at least bimonthly (i.e., every other month).	264.195(g)	Click here to enter text.	**Page 628**		*Not applicable – facility is no longer accepting wastes.*

Section D Process Information

The requirements of this section do not apply to the landfill since this facility is closed and therefore no longer accepting hazardous waste. The only active process adjacent to the Route 3 Landfill involves the treatment of the subsurface water that is pumped from under the Wastewater Treatment Unit (WWTU) and the leachate that is collected from the collection system at the toe of the landfill. **Appendix A-1** is a map illustrating the component and outfall discharge points of effluent from the WWTU and Route 3 Landfill area. The WWTU process for treatment of the basin leachate was modified in April 1999 to include flocculation for algae control and granular activated carbon for treatment of organics. This treatment and subsequent discharge to the Upper Chadwick's Creek is regulated under Kentucky Pollution Discharge Elimination System (KPDES) Permit Number KY0063096. This process remains in place to treat leachate collected from the landfill as a viable alternative to the primary management of leachate, which as of 2017 includes spray irrigation of the basin leachate to the landfill cap. In 2014, Ashland submitted a risk assessment for spray application of the WWTU basin leachate onto the cap and a delisting petition application that supports the delisting of F039 multisource leachate from the basin. Ashland then submitted a Landfill Irrigation Design Report that outlines the proposed irrigation infrastructure and leachate monitoring plan for the basin leachate and landfill cap. KDEP approved the landfill design of the spray irrigation system and leachate monitoring plan, and the delisting in a letter to Ashland on February 2, 2017. The Delisting was placed into the State of Kentucky legislative regulations [401 KAR 39:060 Section 3(8)].

In July 2005, a revised KPDES permit was issued for the WWTU and underdrain treatment systems at the site. In addition to the parameters monitored under the previous KPDES permit, a discharge limit for ammonia was included. The ammonia concentrations in the basin were determined to be above the discharge limit of 4 milligrams per liter (mg/L). Ashland initiated aeration of the basin and bio-augmentation (additions of nitrifying bacteria) to facilitate reductions in ammonia concentrations below permit limits. The biological treatment of ammonia within the basin has continued as a practice with the basin cleanout conducted as batch treatments. The KPDES permit was renewed in 2008 with the same permit standards and limits. The 2008 KPDES permit expired on May 31, 2011. Ashland submitted the KPDES renewal application in October 2011. The KPDES permit was reissued in November 2014 with no changes except hardness was added to the permit. The 2014 KPDES permit expired in 2019. AKPDES application renewal was completed and the KPDES permit was reissued in October 2019. The current KPDES permit requires quarterly monitoring for the following parameters:

- flow, total suspended solids, BOD5, ammonia, alpha-terpineol, aniline, benzoic acid, naphthalene, p-cresol, phenol, pyridine, arsenic, chromium, zinc, hardness, and pH

In conjunction with the KPDES renewal, Ashland had been working with KYDEP on a delisting petition for leachate generated from the landfill since 2011. Following a review and approval of the Delisting Risk Assessment and Irrigation Design Report , the delisting petition was approved in 2017 and facilitates the application of treated leachate from the WWTU collection basin onto the landfill cap as a long-term management approach for the site. The KPDES permit will be maintained as a contingency (if and when application of treated water onto the landfill cap cannot be conducted). Further discussions on the leachate irrigation are discussed in **Section D.2**.

See **Section D.1** for additional information about the WWTU's operations. **Section D.2** outlines the delisting petition and proposed application of treated leachate onto the landfill cap.

D.1 Description of Wastewater Treatment Unit for KPDES Discharge

In 1988, Ashland replaced the surface impoundment at the Route 3 Landfill with a WWTU. Construction began in 1988 and was completed in January 1989. When completed, the unit included a 2.5 million gallon concrete treatment basin, subsurface drainage collection, leak detection, and pH control system. The purpose of the WWTU when constructed was to collect surface water runoff from areas surrounding the landfill, runoff water from the landfill surface, and subsurface drainage. The collected water was treated to meet the KPDES permit guidelines. The basin was sized to store runoff resulting from a 24-hour, 25-year storm. Now that the landfill was closed and the landfill cap was installed, the basin only receives leachate from two main drainage pipes that run the length of the landfill. Leachate is collected from piping placed at the top of the waste, just beneath the cap and gravity drains into the leachate collection

basin. The only other liquids the leachate collection basin receives is that from the basin leak detection system which is discussed below, and from rainfall. The underdrain system, also discussed below, is the only other collection system that exists at the facility and it does not currently discharge into the wastewater collection basin.

The basin is an 8-inch thick, 100-feet by 300-feet reinforced concrete structure. The basin has a bottom that slopes from the west side towards the east side, with a wall height of 16.5 feet on the west side and 18.5 feet on the east side. The working depth is approximately 10 feet, with a maximum operating volume of 2,500,000 gallons.

A subsurface drainage system was installed beneath the footprint of the WWTU which is referred to as the underdrain system. The underdrain was installed to facilitate removal of subsurface water. A sump was excavated into the underlying soil and bedrock to remove water from this drainage system. At the northern end of the underdrain system is a cutoff trench that runs from valley wall to valley wall and is keyed into bedrock. A flexible membrane liner (FML) is installed into the cutoff trench and extends into the concrete sump located nearby. The FML and piping of the underdrain system, along with a series of rock drains, entraps any unentrained leachate from the basin or the landfill and groundwater and funnels it to this concrete sump. The water level in the sump is continuously monitored using a level transducer and is removed via a submersible pump. Between1989 to 2001, this water was pumped into the WWTU. The average flow rate of subsurface water is approximately 2.5 gallons per minute (gpm). In January 2001, the sump water discharge was diverted from the basin and diverted to a small treatment building where it is treated using granular activated carbon and discharged under the existing KPDES Permit No. KY0063096.

When the WWTU was designed, a leak detection system was incorporated. The leak detection system consists of a sand blanket placed directly beneath the basin with two perforated pipes to collect and contain potential leaks from the bottom of the basin. An impermeable flexible membrane liner underlies the sand blanket and extends up the walls of the basin. As constructed, the leak detection system intercepts the potential leakage from the bottom or sides of the basin. The six-inch pipes discharge any collected water to a central sump location outside of the basin. The water from the sump is pumped back into the basin. At the present time, the only water coming into the treatment basin is comprised of leachate from the east and west leachate collection trenches, east and west pipes from landfill leachate collection system, leak detection sump, and rainwater.

Prior to the approval of the leachate delisting petition in 2017, wastewater collected in the basin was treated through a treat and discharge campaign. As the basin fills to the designed maximum depth, a temporary granular activated carbon (GAC) treatment system, is brought on-site for the 30-to-60 day period. This temporary system consists of chemical flocculation/coagulation, settling, followed by activated carbon treatment. This system polishes the discharge for suspended solids and organics prior to discharge via the KPDES permit. This treatment regime still remains an option for the facility for basin leachate. However, in 2017, once the delisting petition and landfill irrigation design and monitoring report was approved, the basin leachate was tested for constituents reasonably expected to be found as well as KPDES permit parameters prior to landfill irrigation. Testing of the basin leachate and cap soils are conducted periodically per the plan outlined in the Landfill Irrigation Design Report. Spray irrigation is further discussed in **Section D.2**.

The existing KPDES permit includes effluent limitations for Oil and Grease, Total Suspended Solids, and pH. In addition, the permit contains special conditions, which require Ashland to demonstrate that the effluent does not contribute to downstream in-stream concentrations in Chadwick Creek of chromium, iron, and phenolic compounds.

D.1.a Wastewater Treatment Unit Monitoring and Maintenance

The monitoring and maintenance schedule is detailed in **Section I.2 Post Closure Plan** of this application. The system is monitored on a weekly basis at a minimum with repairs made on an as-needed basis.

D.2 Landfill Irrigation Option for Leachate Management

During the 2011 KPDES permit renewal, discussions between Ashland and KYDEP identified a zero discharge alternative involving irrigation of leachate onto the landfill cap as a preferred long-term option for the site. This option would reduce the nitrogen loading within Chadwick Creek and ultimately the Big Sandy River (two impaired waterways) and would eliminate many of the operational issues with treatment, which include algal growth and fouling of systems and the efficiency of de-nitrification during winter and summer. To irrigate leachate onto the landfill cap,

both parties recognized that the waste would first have to be delisted and a number of assessments conducted to support the delisting of the waste and ultimately spray irrigation.

Ashland prepared a Landfill Irrigation Feasibility Study (URS, 2006) that outlined the plan to spray irrigate basin leachate onto landfill cap and the benefits of using the basin leachate (i.e., ammonia in leachate to fertilize cap). Based on historical data presented in previous data submittals to KYDEP (DRAS Evaluation, 2009; previously retracted Delist Petition, 2006), the concentration of petroleum hydrocarbons and other constituents in the original F039 waste listing had declined in response to closure of the unit and concentrations were levels that potentially posed no unacceptable risks to receptors.

KYDEP requested that further sampling of the leachate be conducted and Ashland prepared a Leachate Sampling and Remedial Action Work Plan (RAWP), which was approved by the KYDEP on August 5, 2011. The RAWP documented both the proposed sampling and risk assessment framework that would be used to assess potential exposures (both human and ecological) associated with irrigation of the leachate onto the landfill cap.

Sampling of the basin leachate and inlet pipes (termed east and west pipes) was conducted on October 11 and 21, 2011 and analyzed for F039 parameters listed in 40 CFR 268.40. The result of the sampling and a human health and ecological risk assessment were submitted to KYDEP on April 11, 2013. The risk assessment determined that potential unacceptable risks were limited to incidental ingestion of water by workers with the cancer risk levels above acceptable lifetime levels. The risk was driven primarily by the presence of arsenic in the basin leachate but occupational exposures and associated risks to basin workers could be managed. KYDEP approved the Delist Risk Assessment on September 13, 2012, and provided guidance to begin the delisting process.

In June 2014, Ashland submitted a Leachate Delisting Petition Application to KYDEP with supporting information to delist F039 multisource leachate that accumulates within the wastewater collection basin at the site. The delisting petition has been approved by KYDEP and has been forwarded to United States Environmental Protection Agency (USEPA) Region 4 for their review. Once approved by USEPA and listed on the Federal Register, Ashland will transition to a program of managing the leachate by controlled application onto the landfill cap. The irrigation will be conducted in accordance with the proposed leachate management plan included as Section 6 of the delisting petition application and as detailed in the Landfill Leachate Feasibility Irrigation Study (dated March 6, 2006; Appendix B of the delisting petition application). Following delisting, the management of the basin leachate will generally consist of basin leachate pretreatment, treatment, and then spray leachate as irrigation water for the landfill cap as described in the proposed leachate management plan. Once spray leachate is initiated, Ashland will discontinue discharge of treated leachate from the WWTU basin under a KPDES permit and will retain the KPDES permit as a contingency (i.e., in the event that spray irrigation cannot be conducted for some weather or operational related issue).

Ashland submitted a Landfill Irrigation Design Report dated August 22, 2016 to KYDEP that documents the proposed irrigation design for infrastructure that will manage and convey the WWTU leachate along with an irrigation plan and monitoring requirements for the leachate and cap soil. KYDEP approved the delisting along with the Landfill Irrigation Design Report in a letter to Ashland dated February 22, 2017. Currently, the leachate from the WWTU basin is extracted from the north end of the WWTU basin and discharged directly to portions of the landfill cap per the requirements of the approved Landfill Irrigation Design Report. Irrigation is performed at prescribed times as landfill cap soil conditions warrant that will allow for leachate to be absorbed by cap soil. The irrigation events are manned to monitor spray irrigation so that no runoff to perimeter ditches occur.

Part E of the Permit Application

Section E Checklist

Facility Name: Ashland Route 3 Landfill
EPA ID: KYD 000 615 898
Agency Interest ID: 15605

Instructions: In order to help expedite the review process, please submit the following with the permit application:
Part E – Groundwater Monitoring Checklist. Columns "Submitted" and "Location in Application" must be completed by the applicant. Failure to do so may result in an Administrative Notice of Deficiency by the Division. The "Technically Adequate" Column is for use by KDWM staff.

**Notes: Y for Yes. N for No. NA for Not Applicable.*

Section and Requirement		Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
E.1	**Exemption from Groundwater Protection Requirements** All land based units must have a groundwater monitoring program. A surface impoundment, waste pile, drip pad and land treatment unit or landfill that receives hazardous waste may qualify for this exemption.	270.14(c); 270.26(b); 264.90(2); 270.14(c)(1)				*In order to qualify for the exemption, the applicant must satisfy applicable Checklist E.1.1 through E.1.3 below. If applicant does not qualify for the exemption, proceed from Checklist E.2 below.* *A surface impoundment, waste pile, and land treatment unit or landfill that receives hazardous waste after July 26, 1982 are referred to as a "regulated unit" in this checklist.*
	Exemption criteria for Landfill, Surface Impoundment and Drip Pads The applicant must demonstrate the following for each unit:	264.90(b)(2); 270.14(c); 264.90(b)(2); 270.26(b)				*The applicant may have optional or additional requirements for unit specific exemption criteria. Please check the applicable unit specific checklist below.*
	i. Is an engineered structure.	264.90(b)(2)(i)	Click here to enter text.	**Page 641**		*Not applicable – facility is not seeking an exemption from groundwater monitoring.*
	ii. Does not receive or contain liquid waste or waste containing free liquids.	264.90(b)(2)(ii);	Click here to enter text.	**Page 641**		*Not applicable – facility is not seeking an exemption from groundwater monitoring.*
	iii. Is designed and operated to exclude liquid, precipitation, and other run-on and run-off.	264.90(b)(2)(iii);	Click here to enter text.	**Page 641**		*Not applicable – facility is not seeking an exemption from groundwater monitoring.*

Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
iv. Has both inner and outer layers of containment enclosing the waste.	264.90(b)(2)(iv)	Click here to enter text.	**Page 641**		*Not applicable – facility is not seeking an exemption from groundwater monitoring.*
v. Has a leak detection system built into each containment layer.	264.90(b)(2)(v)	Click here to enter text.	**Page 641**		*Not applicable – facility is not seeking an exemption from groundwater monitoring.*
vi. The applicant will provide continuing operation and maintenance of these leak detection systems during the active life of the unit and the closure and post-closure care periods.	264.90(b)(2)(vi)	Click here to enter text.	**Page 641**		*Not applicable – facility is not seeking an exemption from groundwater monitoring.*
vii. To a reasonable degree of certainty, will not allow hazardous constituents to migrate beyond the outer containment layer prior to the end of the post-closure care period.	264.90(b)(2)(vii)	Click here to enter text.	**Page 641**		*Not applicable – facility is not seeking an exemption from groundwater monitoring.*
E.1.2 Exemption Criteria for Waste Piles To qualify for the optional exemption criteria, the applicant shall operate a waste pile that is inside or under a structure, and shall demonstrate the following *(See Comments)*:	270.18(b); 264.90(b)(5); 264.250(c)				
i. Liquids or materials containing free liquids are not placed in the pile.	264.250(c)(1)	Click here to enter text.	**Page 641**		*Not applicable – facility is not seeking an exemption from groundwater monitoring.*
ii. The pile is protected from surface water run-on by the structure or in some other manner.	264.250(c)(2)	Click here to enter text.	**Page 641**		*Not applicable – facility is not seeking an exemption from groundwater monitoring.*
iii. The waste pile is designed and operated to control dispersal of the waste by wind, where necessary, by means other than wetting.	264.250(c)(3)	Click here to enter text.	**Page 641**		*Not applicable – facility is not seeking an exemption from groundwater monitoring.*
iv. The waste pile will not generate leachate through decomposition or other reactions.	264.250(c)(4)	Click here to enter text.	**Page 641**		*Not applicable – facility is not seeking an exemption from groundwater monitoring.*
E.1.3 Exemption Criteria for No Migration Demonstrate that there is no potential for migration of liquid from a regulated unit to the uppermost aquifer during the active life of the regulated unit (including the closure period) and the post-closure care period specified under 40 CFR Part 264.117.	264.90(b)(4)	Click here to enter text.	**Page 641**		*Not applicable – facility is not seeking an exemption from groundwater monitoring.*

Section and Requirement		Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
E.2	**Interim Status** Provide a summary of groundwater monitoring data obtained during the Interim Status period.	270.14(c)(1); 265.90 – 265.94	Click here to enter text.	**Page 641**		*Not applicable – facility is not an interim status facility.*
E.3	**General Hydrogeologic Information** Provide the following information and to the extent possible, a topographic map that clearly shows:	270.14(c)(2); 270.14(c)(3)				
	i. A description of the regional and site-specific geologic and hydrogeological setting.		Click here to enter text.	**Page 641**		The current hydrogeological conceptual site model has been drafted in accordance with current and historical investigation data along with published hydrogeological data. The CSM will be updated as additional information is obtained from RCRA Facility Investigation. Click here to enter text.
	ii. Identification of the uppermost aquifer and aquifers hydraulically interconnected beneath the facility property.		Click here to enter text.	**Page 641**		Uppermost contiguous aquifer across the Site is the Lower Sandstone unit while a there is a local flow component Click here to enter text.
	iii. Groundwater flow direction and rate. Include the basis for such identification (*i.e.,* the information obtained from hydrogeologic investigations of the facility area)		Click here to enter text.	**Page 641**		Hydrogeological information has been updated using reported data collect form current and historical data here to enter text.
	iv. Provide a discussion on subsidence (sinkhole collapse) and how the subsidence will be monitored.		Click here to enter text.	**Page 641**		Not applicable based on geology
	v. Propose a spring survey and a dye trace and discuss karst drainage, if applicable.		Click here to enter text.	**Page 641**		Not applicable based on geology
E.4	**Topographic Map Requirements** Provide a topographic map(s) that clearly shows the following:	270.14(c)(2), (3), (4)(i)				
	i. A delineation of the waste management area. The waste management area is the limit projected in the horizontal plane of the area on which waste will be placed during the active life of a regulated unit.	270.14(c)(3); 264.95(b)	Click here to enter text.	**Page 642, Appendix A-1and Appendix A-2**		

Section and Requirement		Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
	ii. Property boundary.	270.14(c)(3)	Click here to enter text.	**Page 642, Appendix A-1and Appendix A-2**		Click here to enter text.
	iii. Proposed "point of compliance".	270.14(c)(3); 264.95(a)	Click here to enter text.	**Page 642, Appendix A-1and Appendix A-2**		
	iv. Proposed location of groundwater monitoring wells as required by 40 CFR Part 264.97.	270.14(c)(3)	Click here to enter text.	**Page 642, Appendix A-1and Appendix A-2**		Click here to enter text.
E.5	**Contaminant Plume Description** Provide the following information:	270.14(c)(2), (4), (7)				
	ii. A description of any plume of contamination that has entered the ground water from a regulated unit.		Click here to enter text.	**Page642**		Click here to enter text.
	iii. A delineation the extent of the plume on a topographic map.		Click here to enter text.	**Page 642**		
	iii. Identify the concentration of each constituent in 40 CFR Part 264 Appendix IX throughout the plume or identify the maximum concentrations of each constituent in Appendix IX in the plume.		Click here to enter text.	**Page 642**		A summary of detections from 2007 through February 2023 are supplied at the end of this application as **Attachment 1** dioxins and furan summary
E.6	**General Monitoring Program Requirements**	270.14(c)(5); 264.90(b)(4); 264.97				
	E.6.1 Description of Wells Demonstrate the following:	264.97(a),(b),(c)				

Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
i. The quality of the groundwater samples from background groundwater has not been affected by leakage from a regulated unit. If a determination of background groundwater quality includes sampling of wells that are not hydraulically upgradient of the waste management area, demonstrate that: • Hydrogeologic conditions do not allow the applicant to determine what wells are hydraulically upgradient; and • Sampling at other wells will provide an indication of background ground-water quality that is representative or more representative than that provided by the upgradient wells.	264.97 (a)(1) 401 KAR 39:090 Sec 9 (24)	Click here to enter text.	**Page 642**		
ii. The groundwater samples represent the quality of groundwater passing the point of compliance.	264.97(a)(2)	Click here to enter text.	**Page 642**		Click here to enter text.
iii. The well(s) is capable of detecting contamination when hazardous waste or hazardous constituents have migrated from the waste management area to the uppermost aquifer.	264.97(a)(3)	Click here to enter text.	**Page 642**		Click here to enter text.
iv. For a facility that contains more than one regulated units, sampling of the groundwater conducted at the uppermost aquifer will enable detection and measurement at the point of compliance for the hazardous constituents released from the regulated units.	264.97(b)	Click here to enter text.	**Page 642**		
v. Monitoring well(s) has casing and the casing must be screened or perforated and packed with gravel or sand, where necessary, to enable collection of ground-water samples.	264.97(c); 401 KAR 6:350	Click here to enter text.	**Page 642**		Click here to enter text.
vi. The annular space (i.e., the space between the bore hole and well casing) above the sampling depth is sealed to prevent contamination of samples and the ground water.	264.97(c); 401 KAR 6:350	Click here to enter text.	**Page 642**		Click here to enter text.
E.6.2 Sampling and Analysis Procedures Provide the procedures and techniques for:	270.14(c)(5); 264.97(d),(e),(f),(g)				

Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
i. Sample collection from background well(s) and/or at the point of compliance. In addition, provide: • A description of a procedure that takes a sequence of at least four samples at each well per sampling event, or propose an alternate procedure.	264.97(d)(1); 264.97(g)	Click here to enter text.	**Page 643**		
ii. Sample preservation and shipment.	264.97(d)(2)	Click here to enter text.	**Page 643**		Click here to enter text.
iii. Analytical procedures. Identify the parameters to be monitored and test methods to be used. Provide an explanation on why the test methods used are the most appropriate and accurate.	264.97(d)(3)	Click here to enter text.	**Page 643**		Click here to enter text.
iv. Chain of custody control.	264.97(d)(4)	Click here to enter text.	**Page 643**		Click here to enter text.
v. The determination of the groundwater surface elevation each time groundwater is sampled.	264.97(f)	Click here to enter text.	**Page 643**		Click here to enter text.
E.6.3 Statistical Procedures Provide the details on any statistical methods listed below that will be used:	270.14(c)(5); 264.97(h),(i)(1),(5),(6)				
i. A parametric analysis of variance (ANOVA) followed by multiple comparisons procedures to identify statistically significant evidence of contamination. Demonstrate that the statistical method used complies with 40 CFR Part 264.97(i)(2).	264.97(h)(1), (i)(2)	Click here to enter text.	**Page 648**		
ii. A nonparametric analysis of variance (ANOVA) that is based on ranks, followed by multiple comparisons procedures to identify statistically significant evidence of contamination. Demonstrate that the statistical method used complies with 40 CFR Part 264.97(i)(2).	264.97(h)(2), (i)(2)	Click here to enter text.	**Page 648**		

Section and Requirement		Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
	iii. A tolerance or prediction interval procedure in which an interval for each constituent is established from the distribution of the background data, and the level of each constituent in each compliance well is compared to the upper tolerance or prediction limit. Demonstrate that the statistical method used complies with 40 CFR Part 264.97(i)(4).	264.97(h)(3), (i)(4)	Click here to enter text.	**Page 648**		Click here to enter text.
	iv. A control chart approach that gives control limits for each constituent. Demonstrate that the statistical method used complies with 40 CFR Part 264.97(i)(3).	264.97(h)(4), (i)(3)	Click here to enter text.	**Page 648**		Click here to enter text.
	v. Alternative statistical methods. Demonstrate that the statistical method used complies with applicable 40 CFR Part 264.97(i).	264.97(h)(5), (i)	Click here to enter text.	**Page 648**		
E.7	**Detection Monitoring Program**	270.14(c)(6); 264.91(a)(4), 264.98				
	E.7.1 Indicator Parameters, Waste Constituents, or Reaction Products Provide the following information:	270.14(c)(6)(i); 264.98(a)				
	i. The types, quantities, and concentrations of constituents in wastes managed at the regulated unit.	264.98(a)(1)	Click here to enter text.	**Page 649**		*Not applicable – facility is undertaking compliance monitoring program for post-closure care.*
	ii. The mobility, stability, and persistence of waste constituents or their reaction products in the unsaturated zone beneath the waste management area.	264.98.(a)(2)	Click here to enter text.	**Page 649**		*Not applicable – facility is undertaking compliance monitoring program for post-closure care.*
	iii. The detectability of indicator parameters, waste constituents, and reaction products in ground water.	264.98(a)(3)	Click here to enter text.	**Page 649**		*Not applicable – facility is undertaking compliance monitoring program for post-closure care.*
	iv. The concentrations or values and coefficients of variation of proposed monitoring parameters or constituents in the ground-water background.	264.98(a)(4)	Click here to enter text.	**Page 649**		*Not applicable – facility is undertaking compliance monitoring program for post-closure care.*
	E.7.2 Groundwater Monitoring System Provide the following information:	270.14(c)(6)(ii); 264.97(a)(2), (b), (c); 264.98(b)				

Section and Requirement		Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
	i. Identify the number, location, depth of each well, and describe the well construction material.		Click here to enter text.	**Page 649**		*Not applicable – facility is undertaking compliance monitoring program for post-closure care.*
	ii. Information requested in *Checklist E.6.1.ii, iv, v*, and *vi* above.	264.97(a)(2), (b), (c); 264.98(b)	Click here to enter text.	**Page 649**		*Not applicable – facility is undertaking compliance monitoring program for post-closure care.*
	E.7.3 Background Groundwater Concentration Values for Proposed Parameters Provide the information requested in *Checklist E.6.2.i* above.	270.14(c)(6)(iii); 264.97(g); 264.98(c), (d)	Click here to enter text.	**Page 649**		*Not applicable – facility is undertaking compliance monitoring program for post-closure care.*
	E.7.4 Proposed Sampling and Analysis Procedures Provide the following information:	270.14(c)(6)(iv); 264.97(d), (e), (f); 264.98(d), (e), (f)				
	i. The procedures and techniques for sample collection.	264.97(d)(1)	Click here to enter text.	**Page 649**		*Not applicable – facility is undertaking compliance monitoring program for post-closure care.*
	ii. The information requested in *Checklist E.6.2.ii*, *iii*, *iv,* and *v* above.	264.97(d)(2) to (4), (f)	Click here to enter text.	**Page 649**		*Not applicable – facility is undertaking compliance monitoring program for post-closure care.*
	iii. Demonstrate that the applicant will determine the ground-water flow rate and direction in the uppermost aquifer at least annually.	264.98(e)	Click here to enter text.	**Page 649**		*Not applicable – facility is undertaking compliance monitoring program for post-closure care.*
	E.7.5 Contamination Demonstrate that if the applicant determines there is statistically significant evidence of contamination for chemical parameters or hazardous constituents at any monitoring well at the compliance point, the applicant shall comply with 40 CFR Part 264.98(g).	270.14(c)(6); 264.98(g); Part 264 Appendix IX	Click here to enter text.	**Page 649**		*Not applicable – facility is undertaking compliance monitoring program for post-closure care.*
E.8	**Compliance Monitoring Program** Provide the following information:	270.14(c)(7); 264.99				
	i. A description of the waste. The description must include historical records of volumes, types, and chemical composition of waste placed in units in waste management areas.	270.14(c)(7)(i)	Click here to enter text.	**Page 650**		Click here to enter text.

Section and Requirement		Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
	ii. A characterization of the contaminated ground water, including concentrations of hazardous constituents.	270.14(c)(7)(ii)	Click here to enter text.	**Page 650**		
	iii. A list of hazardous constituents to be monitored in the Compliance Program.	270.14(c)(7)(iii); 264.98(g)(3); 264.99(a)(1)	Click here to enter text.	**Page 650**		Click here to enter text.
	iv. Proposed concentration limits for each hazardous constituent, based on the criteria set forth in 40 CFR Part 264.94(a). Or If applicant proposes any alternate concentration limits, provide the justification. The justification must at the very least address the following two factors: • Adverse effects on groundwater quality. • Potential adverse effects.	270.14(c)(7)(iv); 264.94(b); 264.99(a)(2); 270.14(c)(7)(iv)	Click here to enter text.	**Page 650**		Click here to enter text.
	v. Detailed plans and an engineering report describing the proposed ground-water monitoring system. Include details supporting representative nature of groundwater quality at background monitoring wells and point of compliance well.	270.14(c)(7)(v); 264.95; 264.97(a)(2), (b), (c); 264.99(b)	Click here to enter text.	**Page 650**		Click here to enter text.
	vi. A description of proposed sampling, analysis and statistical comparison procedures to be utilized in evaluating ground-water monitoring data.	270.14(c)(7)(vi); 264.97(d), (e), (f); 264.99(c) – (g)	Click here to enter text.	**Page 650**		Click here to enter text.
	vii. If applicant determines that groundwater protection standard has been exceeded at compliance point monitoring well, demonstrate that the applicant will notify the Division in writing within seven days.	270.14(c)(8); 264.99(h)(i)	Click here to enter text.	**Page 650**		
E.9	**Corrective Action Program** Provide the following information:	270.14(c)(8); 264.99(j); 264.100				
	i. A characterization of the contaminated ground water, including concentrations of hazardous constituents.	270.14(c)(8)(i)	Click here to enter text.	**Page 651**		*Facility has established a Compliance Monitoring Program.*

Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
ii. The concentration limit for each hazardous constituent found in the ground water. Or	270.14(c)(8)(ii); 264.94; 264.100(a)(2)	Click here to enter text.	**Page 651**		*Facility has established a Compliance Monitoring Program.*
If applicant proposes any alternate concentration limits, provide the justification. The justification must at the very least address the following two factors: • Adverse effects on groundwater quality. • Potential adverse effects.	264.94(b); 264.100(a)(2)	Click here to enter text.	**Page 651**		*Facility has established a Compliance Monitoring Program.*
iii. Detailed plans and an engineering report describing the corrective action to be taken. Include detailed plans and engineering report on corrective actions proposed for facility, including maps of engineered structures, construction details, plans for removing waste, description of treatment technologies, effectiveness of correction program, description of reinjection system, additional hydrogeologic data, operation and maintenance plans, and closure and post-closure plans.	270.14(c)(8)(iii); 264.100(b)	Click here to enter text.	**Page 651**		*Facility has established a Compliance Monitoring Program.*
iv. A description of how the groundwater monitoring program will demonstrate the adequacy of the corrective action. At a minimum, provide the information requested in Checklist E.8.v and vi.	270.14(c)(7)(v) and (c)(8)(iv); 264.100(d)	Click here to enter text.	**Page 651**		*Facility has established a Compliance Monitoring Program.*
v. Demonstrate that the applicant will submit a report to the Division in writing on the effectiveness of the Corrective Action Program annually.	264.100(g)	Click here to enter text.	**Page 651**		*Facility has established a Compliance Monitoring Program.*

Section E Groundwater Monitoring

[40 CFR 264 and 270; 401 KAR 6:350]

This Groundwater Monitoring Plan complies with 401 KAR Chapter 34 and follows the guidance for compliance monitoring presented in this section.

The first groundwater monitoring network at Ashland's Route 3 Landfill was established in 1981. Major additions to the network were installed in 1987. The locations of the monitoring wells and the techniques utilized in their construction were in compliance with 40 Code of Federal Regulations (CFR) Part 264, Subpart F and 401 KAR 34:060.

Results of the groundwater monitoring are on file by Ashland and have been submitted to the Division that demonstrate the current conditions of groundwater (EHS Support, 2022).

E.1 Exemption from groundwater protection requirements

[40 CFR 264 and 270]

The requirements of this section are not applicable because the Ashland Route 3 Landfill is not seeking an exemption from groundwater monitoring.

E.2 Interim Status Groundwater Data

[40 CFR 265 and 270]

The requirements of this section are not applicable because the Ashland Route 3 Landfill is not an interim status facility.

E.3 General Hydrogeologic Information

[40 CFR 270.14(c)]

This section provides a current understanding of the Hydrogeological Conceptual Site Model (CSM). The facility is located within the eastern Kentucky coal fields. Topography of the coal fields is characterized by a dendritic erosional pattern that is typical of raised sedimentary plateaus. The geology of the area consists of alternating layers of shale and sandstone with occasional beds of coal, limestone, and siltstone. In the vicinity of the landfill, outcrops and road cuts show the layers of the Conemaugh and Breathitt formation in the Pennsylvania series. The Robinette Hollow, in which the facility is located, has sandstone highwalls 20 to 50 feet in height underlain by weathered shale. The soils that are derived from the weathering of the walls in the valley consist mainly of clays with minor amounts of sandy clays. The thickness of the valley soils ranges from 19 feet at the trough, tapering to zero at the base of the highwalls, which begin above the waste management area. Testing of the soils in an adjacent hollow yielded permeabilities of 10^7 to 10^9 centimeters per second (cm/sec; Ashland, 1992). This low permeability clay beneath the waste provides a barrier to migration of wastes from the landfill.

The geohydrology of the Eastern Kentucky coal fields tends to have two distinct regimes of regulatory concern to the landfill, local and regional. The local flow mimics surface topography, proceeding step-wise down and into the hollow, eventually discharging from the mouth of the hollow as surface water. Because of the steep, significant changes in elevation between the ridges and the trough, stress relief fractures have developed in both the ridges (from tension) and the valley floor (from compression resulting in heaving). The local flow component moves downward through these fractures to a competent layer of rock, usually shale, then migrates laterally to the next crack. This continues in alternating sequence until the water discharges into the hollow as surface water. The local flow component tends to be linked to precipitation events.

The regional flow component of the first aquifer underlying the landfill (the Lower Sandstone) occurs mainly as interstitial flow through large competent sandstone formations. Kentucky Geological Survey (KGS) lists this sandstone formation as a 20 to 40 foot thick, fine- to medium-grained sandstone. Groundwater flow direction in the regional aquifer is to the northeast at a gradient of approximately 0.008 feet per foot (EHS Support, 2022). Site specific porosity has been calculated at 0.068 to 0.07 while hydraulic conductivities range from 7.346 feet per year (ft./yr.) to

31.04 ft./yr (FMSM, 1986). Based on these hydrogeological values, the groundwater flow rate is estimated between 0.864 ft/yr to 3.54 ft./yr (EHS Support, 2022).

Since this unit is not constructed in a karst terrain (i.e., facility is not underlain by limestone), the requirements of this section requesting a discussion on subsidence and karst drainage do not apply.

The hydrogeological CSM information will be updated following the completion of the proposed RFI activities and RFI Report.

E.4 Topographic Map

[40 CFR 270]

Appendix A-1 and **Appendix A-2** depict the waste management areas, groundwater monitoring wells, and property boundaries.

E.5 Contaminant Plume Description

[40 CFR 270.14(c)]

Existing monitoring data has demonstrated that the landfill is not impacting middle and deep bedrock groundwater. Detections of PCE were noted in May 2021 in local flow wells 10A and 11A (EHS Support, 2022). No other wells have had detectable PCE. Based on these detections and follow up detections in confirmatory samples in well 11A, the facility was placed into the Corrective Action Program, an RFI Work Plan was developed to assess the PCE detections , and monitoring frequency (Moved to quarterly) and analyte list has been amended beginning in September 2022. PCE concentrations continue to decline in well 10 A and 11A and has been below the US EPA MCL of 5 ug/L for the two most recent monitoring events. The RFI Work Plan objective is to determine the source of the PCE and define the limits.

The subsurface drain installed beneath the WWTU was designed to intercept potentially impacted shallow (local) groundwater. Water collected from this system is being treated and discharged per the KPDES permit. Groundwater monitoring reports are maintained by Ashland.

E.6 General Groundwater Monitoring Requirements

[40 CFR 264.90)(b)(4), 40 CFR 264.97, and 40 CFR 270.14(c)(5)]

E.6.1 Description of Wells

[40 CFR 264.97; 401 KAR 39:090, Section 9(24); 401 KAR 6:350]

The Route 3 Landfill has an established groundwater monitoring network. Monitoring wells have been installed to monitor both the regional and local groundwater flows in the vicinity of the landfill.

Although three different formations (Upper, Middle, and Lower Sandstone) have the potential to be saturated, only the Lower Sandstone remains fully saturated and underlies the entire facility. As demonstrated during compliance monitoring during the active life of the landfill, there is no evidence to indicate that there is a hydraulic connection between these formations. Therefore, only wells screened the Lower Sandstone are currently being monitored. The wells at the mouth of the hollow (local groundwater flow) are screened in the different portions of the Lower Sandstone. Wells screened in the upper portion of the sandstone have a greater potential to detect any contamination, should it be present. Monitoring well locations are included in **Appendix A-2**. A typical well construction diagram is presented as **Appendix E-1**.

During the post-closure period, two upgradient and four downgradient monitoring wells screened in the Lower Sandstone (regional aquifer) and four downgradient in the local groundwater zones will be sampled quarterly (total of ten wells). Samples will be analyzed for the parameters described in **Section E.6.2**. Monitoring wells sampled during the post-closure period are 1B, 5C, 6C, 9A, 10A, 11A, 12A, 14B, l5B, and 17R. Well 17B is no longer monitored due to safety considerations with the location. A replacement well (17R) was installed and is currently being sampled in accordance with a revised plan approved by KYDEP (URS, 2007). Well 1B has historically been used for only

groundwater flow and direction determination and not sampled for chemical analysis. However, with the detections of PCE in May 2021 in local flow wells 10A and 11A, Lower Sandstone well 1B was added to the quarterly groundwater sampling program beginning in September 2022 by KDEP directive to evaluate the potential presence of PCE emanating from closed landfill and former Sis. Additional wells may be added as part of RFI activities described above in Section E.5. Monitoring well depths and formations are identified in **Table E-1**:

Table E-1 Monitoring Well Depths and Formations

Monitoring Well	Formation	Depth of Well (feet)
5C	Upgradient - Lower Sandstone (Regional Aquifer)	366
6C	Upgradient - Lower Sandstone (Regional Aquifer)	355
9A	Downgradient - Local Flow	56
l 0A	Downgradient - Local Flow	58
11A	Downgradient - Local Flow	54
12A	Downgradient - Local Flow	67
14B	Downgradient - Lower Sandstone (Regional Aquifer)	140
15B	Downgradient - Lower Sandstone (Regional Aquifer)	165
17R	Downgradient - Lower Sandstone (Regional Aquifer)	287
lB	Downgradient - Lower Sandstone (Regional Aquifer)	140

E.6.2 Sampling and Analysis Procedures

[40 CFR 264.97(d), (e), (f), (g); 40 CFR 270.14(c)(5)]

Sample and Analysis Procedures

This section describes the methods that will be used to obtain groundwater samples. The sampling team members wear new clean disposable nitrile or latex gloves at each sampling station. The fewest possible sampling team members will handle the sample.

The integrity and appearance of the protective casing, surface seal, and the inner PVC casing of the monitoring well will be noted. Monitoring wells are kept locked when not being utilized.

Prior to water level measurement collection at each well location, the depth indicator is decontaminated by rinsing with distilled water followed by an Alconox rinse and a second distilled water rinse. The depth of the well and the groundwater elevation in the well will be measured and recorded in the field book prior to purging the well. The depth to the water from the top of the riser pipe will be measured to the nearest 0.01 of a foot using a transistorized, self-contained water level indicator. A ⅜-inch diameter stainless steel probe will be lowered into the well and connected to an audible control panel via an insulating gap that serves as a switch. Water in the borehole completes the circuit of low level voltage and sends an audible signal to the control panel. The sensitivity of the device can be changed to compensate for contaminated materials.

Monitoring wells will then be purged using a dedicated low flow pumping system installed at all routine sampling locations . All sample equipment, air, and discharge tubing used to purge the wells and collect the samples will be dedicated to a well location. To address concerns with sample integrity and sample collection with any non-dedicated tubing or equipment, Ashland will disconnect any non-dedicated sampling devices (i.e., low flow cell or other tubing) and will only collect samples from dedicated tubing that has not come in contact with non-dedicated devices or tubing. Tubing shall be Teflon lined or a suitable equivalent as not to introduce sampling interference into the sample. Monitoring wells will be either purged at least three volumes, till dry, or until pH, specific conductance and temperature stabilize within +/− 10 percent. Values for stabilization parameter s will be recorded in the field book. Turbidity measurements will be collected throughout purging and will have been considered stabilized when turbidity readings are +/- 10%. All attempts will be made to collect samples when turbidity values are below 10 NTU. If purging continues and turbidity values to do not reach less than 10 NTU, a notation in the field logs will be made. These fluids will be disposed of in the leachate collection basin.

Groundwater samples will be collected once purging is complete. If a well was purged to dryness, the well will be sampled as soon as sufficient volume of groundwater has entered the well. Groundwater samples will be collected as follows:

- The sample container lid will be removed.
- The container will be filled to overflowing (except when sample is to be preserved) to avoid trapping air at the top of the container. Splashing of water in the sample container and exposure to the atmosphere shall be minimized during sampling.
- The container cap will be screwed on immediately after filling the sample container.
- Samples to be analyzed for volatile organics will not contain any headspace.
- Samples will be placed immediately into an insulated cooler and maintained at a temperature of <4 degrees Celsius using wet ice.
- Samples will be shipped via overnight courier to the approved analytical laboratory under chain of custody control.

Field Measurements

At a minimum, specific conductance, pH, temperature, and turbidity measurements will be collected for all groundwater samples. Data obtained from field water quality measurements will be recorded in the field book. Separate aliquots of water shall be used to make field measurements (samples for laboratory analysis shall not be reopened).

Temperature Measurement

Temperature measurements will be made with a mercury -filled thermometer, bimetallic-element thermometer, or electronic thermometer. All measurements will be recorded in degrees Celsius.

pH Measurement

The pH measurement will be collected using a gel-filled electrode. The value displayed on the calibrated instrument will be recorded after the reading has stabilized. If the value falls outside of the calibrated range, then the pH meter will be recalibrated using the appropriate buffer solution.

Specific Conductance Measurement

Specific conductance will be measured by dipping the probe directly into the water source or sample. The probe must be immersed to the manufacturer's recommended depth. Specific conductance will be reported in micromhos per centimeter (umhos/cm) at 25 degrees Celsius.

The value displayed on the calibrated instrument will be recorded after the reading has stabilized. If the value falls outside of the calibrated range, then the instrument will be recalibrated using the appropriate standard prior to measurement.

Turbidity Measurement

The turbidity measurement will be collected either through direct measurement or through a flow through cell design by ensuring that the turbidity probe is fully immersed into the sample. Turbidity measurements will be recorded in nephelometric turbidity units (NTU). Since the turbidity probe reads off of light passing through the cuvettes, care shall be taken to ensure that the cuvettes are dirt and oil free.

Equipment Calibration

Water quality monitoring equipment used for sampling will be calibrated daily using the methods described in the manufacturers operating manuals.

Thermometer Calibration

Prior to each sampling round, the thermometer will be checked by immersing in ice-filled water and adjusting the zero point, if necessary.

pH Meter Calibration

For measurement of natural waters, buffers of pH4, pH7, and pH10 will normally be used for instrument calibration.

Specific Conductance Meter Calibration

At least once at the beginning of each sampling day, the conductivity meter will be calibrated with standardized potassium chloride (KCl) solutions having conductivity values within the expected range.

Turbidity Calibration

A calibration standard from 0 NTU to 1000 NTU is available, but a calibration standard as close to the anticipated turbidity of the water sample shall be used.

Groundwater Monitoring Parameters and Frequencies Immediately upon collection, all samples will be placed in an insulated cooler and maintained at a temperature of <4 degrees Celsius using wet ice. Samples for volatile organics analysis (VOA) will be checked to be sure no headspace (air bubbles) are present in the sample container. If headspace is found in the vial, the vial will be discarded and a replacement collected.

Table E-2 presents the sample volumes, preservatives, analytical methods, and holding times for each groundwater sample to be collected. The maximum holding times allowed for groundwater samples are based on protocols published in SW-846.

Clean, pre-preserved containers will be supplied by the approved analytical laboratory. Sufficient volume to perform all required analysis plus quality assurance/quality control (QA/QC) analysis will be collected. All samples will be placed in an insulated cooler and maintained at a temperature of less than 4 degrees Celsius using wet ice and shipped overnight to an approved laboratory. Sample containers will be labeled and shipped with the proper chain of custody documentation. All sample collection information will be recorded in the field book or field data collection sheets.

Table E-2 Sample Volume and Preservation Requirements

Parameter	Method	Preservative	Sample Containers	Holding Time
Appendix IX Parameters				
Appendix IX VOCs	8260D	HCl	3 – 40 ml VOA vials	14 days
Appendix IX SVOCs	8270E	None	2 – One liter amber glass	7 day ext. / 40 day anal.
Appendix IX OC Pesticides/PCBs	8081A/8082	None	2 – One liter amber glass	7 day ext. / 40 day anal.
Appendix IX Pesticides	8141A	None	2 – One liter amber glass	7 day ext. / 40 day anal.
Appendix IX Herbicides	8151A	None	2 – One liter amber glass	7 day ext. / 40 day anal.
Appendix IX Dioxins	8290A	None	2 – One liter amber glass	7 day ext. / 40 day anal.
Appendix IX Metals + Fe, MN, CA, Na,	6020B/7470A	HNO3	1 – One liter plastic	6 months / Hg – 28 day
TOC	415.1	HCl	2 – 40 ml VOA vials	28 days
Cyanide, Total	9012	NaOH	1 – 500 ml plastic	14 days
Sulfide	9030	NaOH	1 – 500 ml plastic	7 days
Chloride	300	None	1 – 500 ml plastic	28 days
Sulfate	300	None	1 – 500 ml plastic	28 days
TDS	160.1	None	1 – 500 ml plastic	7 days
Total Alkalinity as CaCO3	310.1	None	1 – 500 ml plastic	14 days
Compliance Parameters				
Select Metals (10 listed)	6020B/7470A	HNO3	1 – One liter plastic	6 months / Hg – 28 day
Select VOCs (3 listed)	8260D	HCl	3 – 40 ml VOA vials	14 days
Select PAHs + Phenol	8270E	None	2 – One liter amber glass	7 day ext. / 40 day anal.

Preservatives have been prepared at the laboratory and proper quantities placed in appropriate sample bottles. Concentration and volume are predetermined; no measurement required. Listed container types are provided for guidance purposes only. Actual bottles provided may vary due to current available inventory as well as individual parameter groups being paired up to minimize volume of sample collected. Sample

bottle chain of custody and instructions will accompany all sample kits provided. QC MS / MSD volume requirements are as follows: Water samples collect triple the listed sample volume.

Chain of Custody Documentation

Chain of custody documentation will be observed to ensure the integrity of the sample from collection to data reporting. This includes the ability to trace the possession and handling of the sample from the time of collection through analysis and final disposition. Chain-of-Custody documentation includes sample labeling, field book maintenance, and chain of custody records.

Sample Labeling

All groundwater samples will be identified by a label or tag. The label or tag must contain, at minimum:

- Project number
- Site and client identification
- Sample identification number
- Date and time of collection
- Preservatives used (if any)
- Sample team member's initials
- Analytical method.

Labels or tags will be affixed to sample containers. These labels will be filled out at the time of collection.

Field Book Documentation

The sampling representative will document the details and events of each day of groundwater sample collection chronologically in the field book. Entries will include the following:

- Project number
- Site and client identification
- Date
- Weather conditions
- Names of sampling team members and other personnel on-site
- Well identification (sample location)
- Total well depth, depth to groundwater, and purge volume
- Time well purged
- Date and time of sample collection
- Sample identification number
- Analytical parameters
- Results of field measurements and sampling observations
- Number and volume of samples taken
- Observations or unusual events during sampling
- Date and time of sample collection
- Name of analytical laboratory
- Shipping method

Signature of personnel responsible for observations. Documentation in the field book will follow these guidelines:

- Field records will be completed at the time the samples are collected;
- All entries will be made in ink;
- Names of sample team members and other on-site personnel will be recorded; and,
- All entries will be signed, including date and time, by responsible sampling team member.

Chain of Custody

A chain of custody record, typically provided by the laboratory, will be completed to establish the documentation necessary to trace sample possession from time of collection. The chain of custody will accompany the samples to the approved analytical laboratory. This record will contain at a minimum, the following:

- Sample identification number
- Date and time of collection
- Media type
- Signature of sampling personnel
- Number of sample containers.

Quality Assurance/Quality Control

QA/QC samples will be collected at a frequency of 1 per 10 samples collected, or portion thereof. QA/QC samples include field duplicate samples, matrix spike/matrix spike duplicate samples (MS/MSD), a field blank using deionized water by directly pouring into laboratory supplied containers, and laboratory supplied trip blanks. The approved analytical laboratory will have a QA/QC program in place to assure integrity of the data. A copy of this program will be available upon request.

Sample Containers, Handling, and Preservation

Due to the initial detection and second confirmation of PCE in well 11A in 2021 during routine sampling, the facility will be required to move into the Corrective Action Program. As such, every year, the wells specified in **Section E.6.1** will be analyzed for the 40 CFR Part 264, Appendix IX parameters utilizing SW-846 methods. Should the facility be moved back into the Compliance Monitoring Program , this frequency of sampling for Appendix IX parameters may be amended in conjunction with applicable permit modifications procedures. These methods are specified in **Table E-2**.

In addition to the annual Appendix IX Sampling, groundwater samples will be required to be collected quarterly and analyzed for the constituents reasonably expected to be present that potentially are related to those found in the landfill waste. Those indicator constituents are included in the list below. Additionally, KDEP directive issued on June 30, 2022 has identified this list shown below Most of these parameters were identified as monitoring parameters established in the 1988 Part B permit for this facility with a few exceptions:

1. Cumene is not currently a constituent found in the hazardous constituent list identified in 40 CFR 261 Appendix VIII. However, cumene was a product produced at the Catlettsburg Refinery and is a constituent in waste and is being included.
2. Acenaphthylene was not in the 1999 post-closure application. It was inadvertently added around 2009 and has been analyzed since then in routine groundwater samples at the site. Following the inadvertent addition, it was detected in a May 2021 groundwater sampling event.
3. The chlorinated compounds (1,1,1-Trichoroethene and Tetrachloroethene)
4. Based on either current and/or historical low level detections of bis(2-eythl hexyl) phthalate, cyanide, m&p-cresol, and dioxins during prior Appendix IX sampling, sampling for these parameters will continue.

The quarterly monitoring parameters under the Corrective Action Program for the Route 3 Landfill are as follows:

- Acenaphthene
- Acenapthylene
- Anthracene
- Antimony
- Arsenic
- Barium
- Benzene
- Bis(2-ethyhexyl) phthalate
- 1,1,1-Trichloroethene
- Tetrachloroethene (PCE)
- Methyl Ethyl Ketone
- Cadmium
- Chromium
- Cobalt *
- Cumene
- m,p-Cresol
- Total cyanide
- Dioxins/Furans
- Fluoranthene
- Lead
- Mercury
- Toluene
- Naphthalene
- Nickel
- Phenanthrene
- Phenol
- Selenium
- Silver

* Parameters that have been included because they are indicator parameters.

Ashland may request a review of analytical parameters to be monitored after completion of the first eight rounds of quarterly sampling under the Corrective Action Program or following five years of post-closure monitoring. At that time a reduction in the number of analytes to monitor may be requested based on the results of analytical data or demonstration that detected constituents may be naturally occurring or representative of regional contributions.

E.6.3 Statistical Procedures

[40 CFR 264.97; 40 CFR Part 270.14(c)(5))]

As specified in federal regulations 40 CFR § 264.97, this section describes the statistical procedures to evaluate conditions in compliance and background monitoring wells. The number and kind of samples collected in monitoring wells are appropriate for the form of statistical tests described herein and the approach uses generally accepted statistical principles (40 CFR § 264.97(h) and 40 CFR § 264.97(i)). Details of the data handling and statistical procedures are provided below.

Data Handling and Pre-Processing

An extensive groundwater monitoring dataset of post-closure conditions exists at the facility. The robust temporal and spatial dataset enables the application of a structured statistical approach to understand conditions in compliance and background monitoring wells. The downgradient compliance wells (1B, 9A, 10A, 11A, 12A, 14B, 15B, and 17R) will be compared to upgradient/background wells (5C and 6C). This comparison requires the analytical results to be organized chronologically for each monitoring well. Compliance and upgradient/background monitoring wells are defined categorical attributes to the input dataset. The groundwater data from both compliance and background monitoring wells will be screened for sample frequency and against suitable criteria to inform where additional statistical testing is warranted. Additional statistical evaluation may not be warranted in alignment with the Double Quantification Rule[1] if:

a. all results are below detection limits and/or
b. a compliance well is always at or below background levels.

The frequency of detection will be calculated for combined compliance and background wells as the number of detected results relative to the number of observations for a given constituent and sample location. Additionally, frequency of detection will be calculated on an individual monitoring well basis. Detected constituent concentrations in compliance wells will then be compared to the published Groundwater Protection Standards (GWPS) listed in 401 Kentucky Administrative Regulations (KAR) 34-60 and Maximum Contaminant Levels (MCLs). MCLs will be reviewed and updated to the most current applicable values annually and included in the routine Groundwater Monitoring Reports. For detected constituents without criteria, USEPA Regional Screening Levels (RSLs) using target cancer risk (TR) of 1x10-06 and target hazard quotients (THQs) of 1.0 are recommended for comparison. Analytes that historically exceeded GWPS/MCLs or RSLs in compliance wells include arsenic, chromium, and cobalt. However, these constituents do not show a statistically increasing trend. Constituents with detections and those with criteria exceedances to an established applicable standard will be addressed as discussed in **Section E.8**. Should the water concentration of a constituent at the compliance point exceed the concentration limits specified, then Ashland will notify Kentucky Division of Waste Management in accordance with the procedures specified in 40 CFR § 264.99(h). This information is also useful in focusing subsequent statistical evaluations.

Statistical Analysis

[1] USEPA. 2009. Unified Guidance for Statistical Analysis of Groundwater Monitoring Data at RCRA Facilities. EPA 530-R-09-007. March 2009.

Statistical analyses will be carried out using the USEPA ProUCL statistical software (Version 5.1 or equivalent) in accordance with ProUCL Version 5.1.002 User Guide and Technical Guide.[2] A statistical summary will be compiled to inform further statistical evaluations including detection frequency and frequency of exceedances per constituent. Screening criteria will be confirmed to ensure that they are up to date prior to preliminary screening of samples. Background threshold values (BTVs) will be determined for constituents in the background area in which there are at least 10 detected samples or a detection frequency of at least 10%. Details on subsequent analysis to support background outlier identification, BTV calculation and screening, and statistical tests comparing compliance and background well concentrations are summarized below.

For analytes with sufficient data from the background monitoring wells, outliers will be identified from outlier tests using ProUCL outlier testing on full datasets without non-detects. Dixon's Test will be used for data sets with 3 to 25 samples and Rosner's Test will be used for data sets of 26 or more with the assumption of 10 outliers. The outlier tests will be run at a 5% level of significance. Outliers will be removed if they failed the test and if they appeared to be non-representative based on professional judgment. Presence of outliers and any removal will be discussed in reporting along with the statistical rationale of the outlier removal.

BTVs will be calculated for analytes in which sufficient detection frequency exists. ProUCL software will be used to derive BTVs. BTV Selection will be determined based on the sample distribution of each analyte considered. In the event where a calculated BTV exceeds the maximum detected value of a sample set, the maximum value will be used as the BTV. Resulting BTVs will be compared against concentrations of constituents from compliance wells as an additional line of evidence of potential similarity or differences between compliance and background wells.

Further assessment to determine the statistical significance between background and compliance well concentrations will be conducted. It is recommended that the Gehan Test be used to assess the statistical significance between population medians of background and compliance wells. This statistical test is preferred because it provides robust statistical analysis for non-parametric datasets that include many non-detections with varying detection or quantitation limits. For the Gehan tests, non-detects will be replaced with their respective detection limit for this analysis. Although the Gehan test is recommended by USEPA ProUCL guidance in the presence of non-detects, parametric two-sample t-test may also be used if the statistical assumptions are met.

Additionally, Wilcoxon Signed Rank tests will be utilized on constituents in exceedance of screening criteria to determine any significant difference between screening criteria and compliance well concentrations. This test is useful because of its capacity to handle non-parametric datasets with non-detects. This test can be used to compare the Site location to a preset action level, in this case, GWPS or RSLs where applicable. For the Wilcoxon Signed Rank tests, non-detects will be replaced with one-half their respective detection limit for this analysis.

Further trend analysis may be warranted to understand how constituent concentrations are changing over time in groundwater. Constituents should be selected for further trend analysis based on frequency of detection and frequency of exceedance of screening level, including exceedances of BTV. A Mann-Kendall Trend Test will be conducted for the analysis for its capacity to assess time-series datasets. This test can be used to determine statistically significant trends in nonparametric time series data.

For all statistical testing and in conformance with 40 CFR 264.97(i)(2), the alpha for the Type I Error level will be 0.01.

E.7 Detection Monitoring Program

[40 CFR 264.91; 40 CFR 264.98; 40 CFR 270.14(c)(6)]

The requirements of this section are not applicable since Ashland is undertaking a corrective action monitoring program to address and monitor PCE impacts.

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[2] USEPA. 2015a. ProUCL Version 5.1.002 Technical Guide. Statistical Software for Environmental Applications for Data Sets with and without nondetect observations. National Exposure Research Lab, EPA, Las Vegas. EPA/600/R-07/041, October 2015.
USEPA. 2015b. ProUCL 5.1.002 Statistical Software for Environmental Applications for Datasets with and without Non-detect Observations, Office of Research and Development, October 2015. https://www.epa.gov/land-research/proucl-software

E.8 Compliance Monitoring Program

[40 CFR 264.98; 40 CFR 264.99; 40 CFR 270.14©(7)]

Ashland will use USEPA (maximum Contaminant Levels (MCL) for constituents that have established, current MCL. When no MCL exists, the data will be compared to the Regional Screening Levels (RSL) (THQ=1.0). If site background (calculated using a value established from the 90% Upper Confidence Limit (UCL) of the mean) is statistically above MCL or RSL as applicable, the background shall be used as the compliance level. When these criteria are exceeded, additional evaluations will be conducted (for example completion of a risk assessment and/or development of site-specific risk based) for relevant receptors. All downgradient wells will be sampled for Appendix IX parameters annually, per the June 30, 2022 KDEP directive letter to move the project into the Corrective Action Program as a result of confirmed PCE detections in two monitoring locations , . If additional constituents are identified during any sampling event, Ashland will resample within one month. Ashland will notify the Cabinet within seven days if additional constituents are confirmed and will propose to add the detected constituents to the compliance analyte list. If Ashland does not complete confirmatory sampling, additional detections will be reported within seven days after completion of the initial analysis and the constituents will be added to the compliance parameter list.

Ashland will notify the Cabinet within seven days if any constituents are above their respective standard. Ashland will exercise their right to demonstrate that a source other than the landfill caused the contamination or that the detection was caused by an artifact or error. Ashland will submit a report within 90 days when making such a demonstration.

If Ashland determines that they no longer meet the requirements of the compliance monitoring program, they will submit an application for a permit modification within 90 days. Before submittal of a permit application request, four confirmatory rounds of sampling will be completed.

<u>Point of Compliance</u>

The points of compliance specified in the current permit are downgradient monitoring wells, 14B, 15B, and 17R (regional downgradient lower sandstone), and 9A, 10A, 11A, and 12A (local downgradient groundwater zone), as described in **Section E.6**.

Additional Wells

Due to recent detections of PCE in wells 10A and 11A in May 2021, well 1B has been added to the list of groundwater monitoring program as part of additional evaluations in the potential presence of PCE emanating from the closed landfill or former SIs. As part of the RFI process being implemented at the facility, there is the potential that additional wells may be added based on the list of proposed wells presented in the RFI Work Plan proposed by Ashland (amended RFI Work Plan dated November 30, 2022).

Groundwater Flow Rate and Direction

The flow rate of the groundwater is determined annually. Groundwater levels are collected at wells 1B, 14B, 15B, 17R, 5C, and 6C to determine groundwater flow rate. The following formula is used in calculating the flow rate:

$$v = k*i/nr$$

Where:

v = groundwater seepage velocity
k = permeability
i= dh/dl = Flow gradient, the headloss divided by the straight line distance between two points along the path of seepage (vertical feet per horizontal foot).
nr = porosity, the ratio of the volume of voids in the rock to the total volume.

For each sampling event, the vertical gradient is determined by subtracting the interpolated water levels of the well pair from the corresponding upgradient well and dividing that difference by the distance from the upgradient well to the intersection. As a conservative measure, the shortest distance for the annual sampling events will be used. The horizontal distance will be found by applying the Pythagorean Theorem to the surveyed locations of the wells. The technique will be applied to upgradient well 5C and downgradient well 1B. Well locations are shown on the site layout provided as **Appendix A-2**.

The hydraulic conductivity and porosity for all wells was determined from 50 slug tests performed in 25 monitoring wells, from several pressure tests from down-hole gamma measurements, and from cores taken at the facility. Complete descriptions of these tests can be found in the FMSM/Kenvirons reports (Report of Phase II Geological and Geohydrologic Investigation Route 3 Landfill, October 1986, and Hazardous Constituent Source Determination - Route 3 Landfill, February 1989) and the Geraghty & Miller report (Evaluation of Water Level and Ground Water Quality Data for the Monitoring Well Network at the Ashland Petroleum Company's Route 3 Landfill, Catlettsburg, Kentucky', November 1988).

For hydraulic conductivity, the largest value of the three wells connected by a flow line will be selected. The porosity selected will be the smallest of the three. The hydraulic conductivity and porosity are summarized below in **Table E-3**:

Table E-3 Hydraulic Conductivity and Porosity

Flow Line	Hydraulic Conductivity (ft/yr)	Porosity
7C	7.346	0.068
8C	31.04	0.070

The direction of flow will be determined by using static water level elevations in the wells to generate a potentiometric surface map from which the direction of flow will be derived using Golden Software's Surfer® for Windows, or equivalent software package.

Period of Post-closure care

The monitoring period for post-closure care will be 30 years from the completion of closure. Post-closure activities began in October 2000 but may be amended based on requirements to address any potential impacts under the Corrective Action Program. Additionally, following a satisfactorily demonstration of compliance under the Compliance Monitoring Program and EPA's Unified Groundwater Monitoring Program, Ashland may apply for a change to detection monitoring through an approved permit modification request.

Post-Closure Groundwater Monitoring Recordkeeping

Groundwater monitoring data will be kept with the facility records. Reports shall be submitted to the cabinet annually. Reports will include wells monitored, field measurements, test methods, groundwater elevation, groundwater flowrate, groundwater elevation mapping, contaminant levels, MCLs, chain of custody, historical measurements, statistical analysis, and a summary including significantly different observations.

Frequency of Sample Collection

Samples will be collected and analyzed every quarter for the compliance parameters and annually during the summer event for the Appendix IX parameters, as described in **Section E.6.2**.

Contaminant Plume Description

For more information on the groundwater characteristics, see Appendix E-2 Current and Historical Groundwater Analytical Data and E-3 Groundwater Detection Summary.

E.9 Corrective Action Program

[40 CFR 264.94; 40 CFR 264.99(j); 40 CFR 264.100; 40 CFR 270.14©]

The subsurface water collection system described in **Section D** of this application provides a mechanism for corrective action. In addition, compliance monitoring of the groundwater, in accordance with 40 CFR 264.99 provides a mechanism to monitor the effectiveness of subsurface collection system. The Compliance Monitoring Program for the facility is described in **Section E.8.**

Based on detections of PCE in 2021, the facility has been placed into the Corrective Action Program and has prepared a RFI Work Plan (EHS Support, 2022) to investigate the nature of these impacts. As part of the Corrective Action Program, implementation of an approved RFI will commence once approval of the RFI Work Plan has been granted by the Division. The Division has reviewed the RFI Work Plan and has supplied Ashland with comments to Ashland

proposed RFI in Notice of Deficiency (NOD) #2 letter to Ashland (dated May 4, 2023). As requested by the Division in this NOD letter, Ashland will be supplying response to the Division's comments on the RFI Work Plan by June 5, 2023.

Appendix E-1 Well Construction

NOT TO SCALE

TYPICAL WELL CONSTRUCTION DIAGRAM

ASHLAND INC - ROUTE 3 LANDFILL - BOYD COUNTY, KENTUCKY

DRAWN BY: MMS	CHECKED BY: MLS	PROJECT NUMBER: 8E06139	DATE: 03-03-99	FIGURE NO: E-2

URS Greiner Woodward Clyde

Q:\ 39\BLOCKS\WELL

Table 3
Groundwater Analytical Data for Routine Monitoring Parameters (April 2006 - December 2022)
December 2022 Quarterly Groundwater Monitoring Report
Route 3 Landfill - Catlettsburg, Kentucky
Ashland Inc.

Routine Post-Closure Monitoring Parameters																													
	USEPA Method	**Acenaphthene**	**Acenaphthylene**	**Anthracene**	**Benzene**	**Cumene**	**Dichloromethane**	**Ethylbenzene**	**Fluoranthene**	**Methyl Ethyl Ketone**	**1,1,1-Trichloroethane**	**Tetrachloroethene**	**Naphthalene**	**Pentachlorophenol**	**Phenanthrene**	**Phenol**	**Toluene**	**Xylenes, Total**	**Antimony**	**Arsenic**	**Barium**	**Cadmium**	**Chromium**	**Cobalt**	**Lead**	**Mercury**	**Nickel**	**Selenium**	**Silver**
		8270E	**8270E**	**8270E**	**8260D**	**8260D**	**8260D**	**8260D**	**8270E**	**8260D**	**8260D**	**8260D**	**8260D**	**8270E**	**8270E**	**8270E**	**8260D**	**8260D**	**6020B**	**6020B**	**6020B**	**6020B**	**6020B**	**6020B**	**6020B**	**7470A**	**6020B**	**6020B**	**6020B**
	Unit	**µg/L**	**µg/L**	**µg/L**	**µg/L**	**µg/L**	**µg/L**	**µg/L**	**µg/L**	**µg/L**	**µg/L**	**µg/L**	**µg/L**	**ug/L**	**µg/L**	**µg/L**	**µg/L**	**µg/L**	**mg/L**	**mg/L**	**mg/L**	**mg/L**	**mg/L**	**mg/L**	**mg/L**	**mg/L**	**mg/L**	**mg/L**	**mg/L**
GW Protection Standard*		**NC**	**NC**	**NC**	**5**	**NC**	**5**	**700**	**NC**	**NC**	**200**	**5**	**NC**	**NC**	**NC**	**NC**	**1000**	**10000**	**0.006**	**0.01**	**2**	**0.005**	**0.1**	**NC**	**0.015**	**0.002**	**NC**	**0.05**	**NC**
USEPA RSL Standard**		**530**	**NC**	**1800**	**0.46**	**450**	**11**	**1.5**	**800**	**5600**	**8000**	**11**	**0.12**	**0.041**	**NC**	**5800**	**1100**	**190**	**0.0078**	**0.00052**	**3.8**	**0.0092**	**NC**	**0.006**	**NC**	**NC**	**0.39**	**0.1**	**0.094**
Well ID	**Sample Date**																												
Background Monitoring Wells																													
5C	04/26/2006	<4	na	<4	<1	na	na	na	<4	<5	na	na	<4	na	<4	<4	<1	na	0.002	**0.010**	**0.180**	<0.0030	**0.391**	**0.005**	<0.003	<0.0002	**0.188**	<0.003	<0.002
5C	10/24/2006	<4	na	<4	<1	na	na	na	<4	<5	na	na	<4	na	<4	<4	<1	na	<0.001	**0.009**	**0.131**	<0.0030	**0.285**	**0.003**	<0.003	<0.002	**0.132**	<0.003	<0.002
5C	03/27/2007	<0.2	na	<0.2	<1	na	na	na	<0.2	<5	na	na	<1.0	na	<0.1	na	<1	na	0.001	**0.011**	**0.142**	<0.0030	**0.624**	**0.007**	<0.003	<0.0002	**0.304**	<0.003	<0.002
5C	10/30/2007	<5.0	na	<5.0	<5.0	na	na	na	<5.0	<25	na	na	<5.0	na	<5.0	<5.0	<5.0	na	<0.0020	**0.0074**	**0.10**	<0.0010	<0.010	<0.020	<0.0030	<0.20	<0.020	<0.0050	<0.00050
5C	04/15/2008	<9.4	na	<9.4	<1.0	na	na	na	<9.4	<10	na	na	<5.0	na	<9.4	<9.4	<1.0	na	<0.0025	**0.0088**	**0.74**	<0.00050	<0.005	<0.00050	<0.0015	na	<0.001	<0.0025	<0.001
5C	10/22/2008	<1.7	na	<1.6	<0.35	na	na	na	<1.7	<3.2	na	na	<0.34	na	<1.8	<1.6	<0.25	na	<0.0026	**0.0067**	**0.09**	<0.0026	<0.0024	<0.0024	<0.0022	<0.0000727	<0.0005	<0.0005	<0.0006
5C	04/15/2009	<1.4	<1.4	<1.4	<0.1	na	na	na	<1.4	<0.89	na	na	0.11	na	<1.5	<1.5	<0.29	na	<0.0026	**0.00822**	**0.0611**	<0.0026	< 0.0024	<0.0024	<0.0022	<0.0000727	<0.0005	<0.0005	<0.0006
5C	10/12/2009	<5	<5	<5	<1	na	na	na	<5	<12	na	na	<5	na	<5	<5	<1	na	<0.005	**0.00747**	**0.0552**	<0.005	< 0.005	<0.005	<0.005	<0.0002	<0.005	<0.005	<0.005
5C	04/12/2010	<1.5	<1.5	<1.4	<0.1	na	na	na	<1.4	<0.89	na	na	<0.11	na	<1.6	<1.6	<0.29	na	<0.000441	**0.00764**	**0.05**	<0.000612	< 0.000466	<0.000148	<0.000158	<0.00014	<0.00273	<0.00352	<0.000149
5C	10/05/2010	<1.4	<0.82	<1.2	<0.13	na	na	na	<1.1	<2.3	na	na	<0.13	na	<1.1	<0.96	<0.13	na	<0.00165	**0.009**	**0.0483**	< 0.000119	< 0.000217	<0.000153	<0.000877	<0.00014	<0.000217	<0.00186	<0.000712
5C	04/20/2011	na	na	<10	<1	na	na	na	<10	<10	na	na	<5	na	<10	<10	<1	na	<0.005	**0.010**	**0.040**	<0.00050	<0.005	<0.00050	<0.0015	<0.00020	<0.005	<0.0025	<0.001
5C	10/04/2011	<1.6	<1.2	<1.1	<0.25	na	na	na	<0.98	<1.8	na	na	<1.0	na	<0.98	<0.76	<0.26	na	<0.001	**0.0113**	**0.0388**	< 0.001	< 0.002	<0.001	<0.001	<0.00020	<0.002	<0.001	<0.001
5C	04/03/2012	<1.6	<1.2	<1.1	<0.25	na	na	na	<0.98	<1.8	na	na	<1.0	na	<0.98	<0.76	<0.26	na	<0.00072	**0.0126**	**0.0437**	<0.00027	<0.00013	<0.00011	<0.00048	<0.000050	<0.00010	<0.00054	<0.00020
5C	10/23/2012	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0040	**0.0086**	**0.0827**	<0.0020	<0.0020	<0.0040	<0.0020	<0.00020	<0.0040	<0.0040	<0.0020
5C	04/08/2013	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0040	**0.0086**	**0.0674**	<0.0020	<0.0020	<0.0040	**0.0024**	<0.00020	<0.0040	<0.0040	<0.0020
5C	10/07/2013	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5.0	na	<5.1	<5.1	<1	na	<0.004	**0.0086**	**0.0531**	<0.002	<0.002	<0.004	<0.002	<0.0002	<0.004	<0.004	<0.002
5C	04/17/2014	<10	<10	<10	<1.0	na	na	na	<10	<10	na	na	<10	na	<10	<10	<1.0	na	<0.005	**0.012**	**0.057**	<0.0005	<0.005	<0.0005	<0.0015	<0.0002	<0.005	<0.0025	<0.001
5C	10/28/2014	<1.2	<1.2	<1.4	<0.34	na	na	na	<1.4	<2.7	na	na	<1.6	na	<1.5	<1.5	<0.33	na	<0.004	**0.0106**	**0.0531**	<0.002	<0.002	<0.004	<0.002	<0.0002	<0.004	<0.004	<0.002
5C	05/06/2015	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0040	**0.0114**	**0.051**	<0.0020	<0.0020	<0.0040	<0.0020	<0.00020	<0.0040	<0.0040	<0.0020
5C	10/22/2015	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0040	**0.0098**	**0.0492**	<0.0020	<0.0020	<0.0040	<0.0020	na	<0.0040	<0.0040	**0.0026**
5C	04/25/2016	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0040	**0.0104**	**0.0435**	<0.0020	<0.0020	<0.0040	<0.0020	<0.00020	<0.0040	<0.0040	<0.0020
5C	10/25/2016	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0060	**0.0076**	**0.0415**	<0.0025	<0.020	<0.010	<0.0050	<0.00020	<0.010	<0.025	<0.0050
5C	04/12/2017	<0.73	<0.82	<0.67	<0.43	na	na	na	<0.71	<3.4	na	na	<2.5	na	<0.74	<0.8	<0.48	na	<0.0005	**0.0110**	**0.042**	<0.00015	<0.0016	<0.00012	<0.00098	<0.00008	<0.0019	<0.001	<0.0001
5C	10/02/2017	<0.74	<0.82	<0.67	<0.43	na	na	na	<0.72	<3.4	na	<0.74	<2.5	na	<0.75	<0.8	<0.48	na	<0.0005	**0.0085**	**0.038**	<0.00015	<0.0016	<0.00012	<0.00098	<0.00008	<0.0019	<0.001	<0.0001
5C	04/03/2018	<0.74	<0.83	<0.67	<0.43	na	na	na	<0.72	<3.4	na	<0.74	<2.5	na	<0.75	<0.81	<0.48	na	**0.0008 J**	**0.0094**	**0.039**	<0.00015	<0.0016	<0.0012	<0.00098	<0.00008	<0.0019	<0.001	<0.0001
5C	10/23/2018	<0.74	<0.83	<0.67	<0.43	na	na	na	<0.72	<3.4	na	<0.74	<2.5	na	<0.75	<0.81	<0.48	na	**0.0008 J**	**0.0085**	**0.036**	<0.00015	<0.0016	<0.0012	<0.00098	<0.00008	<0.0019	<0.001	<0.0001
5C	04/16/2019	<0.73	<0.82	<0.67	<0.38	na	na	na	<0.71	<2.6	na	<0.58	<1	na	<0.74	<0.8	<0.41	na	**0.00071**	**0.0077**	**0.031**	<0.00015	<0.0016	<0.00012	<0.00098	<0.00008	<0.0019	<0.001	<0.0001
5C	04/14/2020	<0.74	<0.83	<0.67	<0.43	na	na	na	<0.72	<3.4	na	na	<2.5	na	<0.75	<0.81	<0.48	na	<0.0005	**0.0074**	**0.031**	<0.00015	<0.0016	<0.00012	<0.00098	<0.00008	<0.0019	<0.001	<0.0001
5C	05/11/2021	<4.4	<3.6	<3.6	<0.43	na	na	na	<1.6	<3.4	na	<0.74	<2.5	na	<4.3	<1.5	<0.48	na	**0.00069 J**	**0.0068**	**0.029**	<0.00015	<0.0016	**0.00017 J**	<0.00098	<0.00008	**0.0021 J**	<0.001	<0.0001
5C	04/12/2022	<4.3	<3.5	<3.5	<0.27	na	na	na	<1.6	<6.4	na	<0.35	<2.4	na	<4.2	<1.5	<0.25	na	**0.00079 J**	**0.0069**	**0.029**	<0.00078	<0.0026	<0.00022	<0.00034	<0.00008	<0.0018	<0.0012	<0.00039
5C	09/19/2022	<4.6	<4.3	<4.1	<0.42	<0.49	<2.6	<0.42	<4.3	<1.2	<0.48	<0.44	<4.2	<13	<8.0	<4.4	<0.44	<0.42	**0.0011 J**	**0.0062**	**0.032**	<0.0002	<0.0025	<0.00019	<0.00045	<0.00013	<0.0015	<0.00089	<0.000053
5C	12/06/2022	<0.17	<0.12	<0.13	<0.42	<0.49	<2.6	<0.42	<0.15	<1.2	<0.48	<0.44	<0.8	<3	<0.16	<0.12	<0.44	<0.42	**0.00081 J**	**0.0081**	**0.041**	<0.0002	<0.0025	**0.00043 J**	<0.00045	<0.00013	**0.0018 J**	<0.00089	<0.000053

Table 3
Groundwater Analytical Data for Routine Monitoring Parameters (April 2006 - December 2022)
December 2022 Quarterly Groundwater Monitoring Report
Route 3 Landfill - Catlettsburg, Kentucky
Ashland Inc.

Routine Post-Closure Monitoring Parameters																													
	USEPA Method	**Acenaphthene**	**Acenaphthylene**	**Anthracene**	**Benzene**	**Cumene**	**Dichloromethane**	**Ethylbenzene**	**Fluoranthene**	**Methyl Ethyl Ketone**	**1,1,1-Trichloroethane**	**Tetrachloroethene**	**Naphthalene**	**Pentachlorophenol**	**Phenanthrene**	**Phenol**	**Toluene**	**Xylenes, Total**	**Antimony**	**Arsenic**	**Barium**	**Cadmium**	**Chromium**	**Cobalt**	**Lead**	**Mercury**	**Nickel**	**Selenium**	**Silver**
		8270E	**8270E**	**8270E**	**8260D**	**8260D**	**8260D**	**8260D**	**8270E**	**8260D**	**8260D**	**8260D**	**8260D**	**8270E**	**8270E**	**8270E**	**8260D**	**8260D**	**6020B**	**6020B**	**6020B**	**6020B**	**6020B**	**6020B**	**6020B**	**7470A**	**6020B**	**6020B**	**6020B**
	Unit	**µg/L**	**µg/L**	**µg/L**	**µg/L**	**µg/L**	**µg/L**	**µg/L**	**µg/L**	**µg/L**	**µg/L**	**µg/L**	**µg/L**	**ug/L**	**µg/L**	**µg/L**	**µg/L**	**µg/L**	**mg/L**	**mg/L**	**mg/L**	**mg/L**	**mg/L**	**mg/L**	**mg/L**	**mg/L**	**mg/L**	**mg/L**	**mg/L**
GW Protection Standard*		**NC**	**NC**	**NC**	**5**	**NC**	**5**	**700**	**NC**	**NC**	**200**	**5**	**NC**	**NC**	**NC**	**NC**	**1000**	**10000**	**0.006**	**0.01**	**2**	**0.005**	**0.1**	**NC**	**0.015**	**0.002**	**NC**	**0.05**	**NC**
USEPA RSL Standard**		**530**	**NC**	**1800**	**0.46**	**450**	**11**	**1.5**	**800**	**5600**	**8000**	**11**	**0.12**	**0.041**	**NC**	**5800**	**1100**	**190**	**0.0078**	**0.00052**	**3.8**	**0.0092**	**NC**	**0.006**	**NC**	**NC**	**0.39**	**0.1**	**0.094**
6C	04/26/2006	<4	na	<4	<1	na	na	na	<4	<5	na	na	<4	na	<4	<4	<1	na	<0.001	**0.005**	**0.623**	<0.0030	**0.526**	**0.007**	**0.007**	<0.0002	**0.239**	<0.003	<0.002
6C	10/24/2006	<4	na	<4	<1	na	na	na	<4	<5	na	na	<4	na	<4	<4	<1	na	<0.001	**0.005**	**0.678**	<0.0030	**0.252**	<0.003	<0.003	<0.0002	**0.116**	<0.003	<0.002
6C	03/28/2007	<0.2	na	<0.2	<1	na	na	na	<0.2	<5	na	na	<1.0	na	<0.1	na	<1	na	<0.001	**0.004**	**0.164**	<0.003	**0.192**	<0.003	<0.003	<0.002	**0.071**	<0.003	<0.002
6C	10/30/2007	<5.0	na	<5.0	<5.0	na	na	na	<5.0	<25	na	na	<5.0	na	<5.0	<5.0	<5.0	na	<0.0020	**0.0059**	**0.57**	<0.0010	<0.010	<0.020	<0.0030	<0.20	<0.020	<0.0050	<0.00050
6C	04/15/2008	<9.4	na	<9.4	<1.0	na	na	na	<9.4	<10	na	na	<5.0	na	<9.4	<9.4	<1.0	na	<0.0025	**0.0084**	**0.72**	<0.00050	<0.005	<0.00050	<0.0015	na	<0.001	<0.0025	<0.001
6C	10/22/2008	<1.7	na	<1.6	<0.35	na	na	na	<1.7	<3.2	na	na	<0.34	na	<1.8	<1.6	<0.25	na	<0.0026	**0.00755**	**0.713**	<0.0026	<0.0024	<0.0024	<0.0022	<0.0000727	<0.0005	<0.0005	<0.0006
6C	04/15/2009	<1.4	<1.4	<1.4	< 0.1	na	na	na	<1.4	<0.89	na	na	<0.11	na	<1.5	<1.5	<0.29	na	<0.0026	**0.00799**	**0.49**	<0.0026	< 0.0024	<0.0024	<0.0022	<0.0000727	<0.0005	<0.0005	<0.0006
6C	10/12/2009	<5	<5	<5	<1	na	na	na	<5	<12	na	na	<5	na	<5	<5	<1	na	<0.005	<0.005	**0.442**	<0.005	**0.0321**	<0.005	<0.005	<0.0002	<0.005	<0.005	<0.005
6C	04/12/2010	<1.5	<1.4	<1.4	<0.1	na	na	na	<1.4	<0.89	na	na	<0.11	na	<1.6	<1.6	< 0.29	na	<0.000441	<0.0016	**0.837**	<0.000612	**0.045**	<0.000148	<0.000158	<0.00014	<0.00273	<0.00352	<0.000149
6C	10/05/2010	<1.4	<0.84	<1.2	<0.13	na	na	na	<1.1	<2.3	na	na	<0.33	na	<1.1	<0.98	< 0.13	na	<0.00165	<0.000993	**0.781**	<0.000119	**0.0414**	<0.000153	<0.000877	<0.00014	<0.000217	<0.00186	<0.000712
6C	04/20/2011	na	na	<10	<1	na	na	na	<10	<10	na	na	<5	na	<10	<10	<1	na	<0.005	<0.0025	**0.520**	<0.00050	**0.038**	<0.00050	<0.0015	<0.00020	<0.0005	<0.0025	<0.001
6C	10/04/2011	<1.6	<1.2	<1.1	<0.25	na	na	na	<0.98	<1.8	na	na	<1.0	na	<0.98	<0.76	**0.50J**	na	<0.001	**0.0011**	**0.728**	<0.001	**0.0432**	<0.001	<0.001	<0.00020	**0.0038**	<0.001	<0.001
6C	04/03/2012	<1.6	<1.2	<1.1	<0.25	na	na	na	<0.98	<1.8	na	na	<1.0	na	<0.98	<0.76	<0.26	na	<0.00072	<0.00054	**0.652**	<0.00027	**0.0422**	<0.00011	<0.00048	<0.000050	<0.00010	<0.00054	<0.00020
6C	10/23/2012	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0040	<0.0040	**0.651**	<0.0020	**0.0445**	<0.0040	<0.0020	<0.00020	<0.0040	<0.0040	<0.0020
6C	04/08/2013	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0040	<0.0040	**0.241**	<0.0020	**0.0175**	<0.0040	<0.0020	<0.00020	<0.0040	<0.0040	<0.0020
6C	10/07/2013	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5.0	na	<5.1	<5.1	<1	na	<0.004	<0.004	**0.63**	<0.002	**0.0441**	<0.004	<0.002	<0.0002	<0.004	<0.004	<0.002
6C	04/17/2014	<9.9	<9.9	<9.9	<1.0	na	na	na	<9.9	<10	na	na	<9.9	na	<9.9	<9.9	<1.0	na	<0.005	<0.0025	**0.72**	<0.0005	**0.052**	<0.0005	<0.0015	<0.0002	<0.005	<0.0025	<0.001
6C	10/28/2014	<1.3	<1.2	<1.5	<0.34	na	na	na	<1.4	<2.7	na	na	<1.6	na	<1.6	<1.5	<0.33	na	<0.004	<0.004	**0.679**	<0.002	**0.0475**	<0.004	<0.002	<0.0002	<0.004	<0.004	<0.002
6C	05/06/2015	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0040	<0.0040	**0.689**	<0.0020	**0.0465**	<0.0040	<0.0020	<0.00020	<0.0040	<0.0040	<0.0020
6C	10/22/2015	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0040	<0.0040	**0.652**	<0.0020	**0.0476**	<0.0040	<0.0020	na	<0.0040	<0.0040	**0.0039**
6C	04/25/2016	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0040	<0.0040	**0.659**	<0.0020	**0.0471**	<0.0040	<0.0020	<0.00020	<0.0040	<0.0040	<0.0020
6C	10/25/2016	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0060	<0.0050	**0.622**	<0.0025	**0.0462**	<0.010	<0.0050	<0.00020	<0.010	<0.025	<0.0050
6C	04/10/2017	<0.73	<0.82	<0.67	<0.43	na	na	na	<0.71	<3.4	na	na	<2.5	na	<0.74	<0.8	<0.48	na	**0.0013**	**0.0016**	**0.820**	<0.00015	**0.0620**	**0.00015**	<0.00098	<0.00008	**0.0027**	**0.0012**	<0.0001
6C	10/02/2017	<0.74	<0.83	<0.67	<0.43	na	na	na	<0.72	<3.4	na	<0.74	<2.5	na	<0.75	**1.3 J**	<0.48	na	**0.00058**	<0.0015	**0.640**	<0.00015	**0.0450**	<0.00012	<0.00098	<0.00008	**0.0019**	<0.0001	<0.0001
6C	04/03/2018	<0.75	<0.84	<0.68	<0.43	na	na	na	<0.73	<3.4	na	<0.74	<2.5	na	<0.76	**1.8 J**	**0.48 J**	na	**0.001 J**	<0.0015	**0.580**	<0.00015	**0.0470**	**0.00013 J**	<0.00098	<0.00008	<0.0019	**0.0015 J**	<0.0001
6C	10/23/2018	<0.76	<0.85	<0.69	<0.43	na	na	na	<0.74	<3.4	na	<0.74	<2.5	na	<0.77	<0.81	<0.48	na	**0.00081 J**	<0.0015	**0.740**	<0.00015	**0.0590**	<0.00012	<0.00098	<0.00008	**0.0021 J**	**0.0012 J**	<0.0001
6C	04/16/2019	<0.73	<0.82	<0.67	<0.38	na	na	na	<0.71	<2.6	na	<0.58	<1	na	<0.74	<0.8	**0.72**	na	**0.00065**	<0.0015	**0.670**	<0.00015	**0.0560**	**0.00016**	<0.00098	<0.00008	**0.002**	<0.001	<0.0001
6C	04/14/2020	<0.73	<0.81	<0.66	<0.43	na	na	na	<0.71	<3.4	na	na	<2.5	na	<0.74	<0.79	<0.48	na	**0.0007**	<0.0015	**0.660**	<0.00015	**0.0550**	<0.00012	<0.00098	<0.00008	<0.0019	<0.001	<0.0001
6C	05/11/2021	<4.4	<3.6	<3.6	<0.43	na	na	na	<1.6	<3.4	na	<0.74	<2.5	na	<4.3	<1.5	<0.48	na	<0.0005	<0.0015	**0.670**	<0.00015	**0.0590**	**0.00019 J**	<0.00098	<0.00008	**0.0025 J**	<0.001	<0.0001
6C	04/12/2022	<4.3	<3.6	<3.6	<0.27	na	na	na	<1.6	<6.4	na	<0.35	<2.4	na	<4.2	<1.5	<0.25	na	<0.00052	**0.00097**	**0.690**	<0.000078	**0.0590**	<0.00022	<0.00034	<0.00008	**0.0018 J**	<0.0012	<0.00039
6C	09/19/2022	<4.3	<4.0	<3.8	<0.42	<0.49	<2.6	<0.42	<4.0	<1.2	<0.48	<0.44	<3.9	<12	<7.5	<4.1	<0.44	<0.42	**0.00059**	**0.00099**	**0.690**	<0.0002	**0.0580**	<0.00019	<0.00045	<0.00013	**0.0015 J**	<0.00089	<0.000053
6C	12/06/2022	<0.17	<0.12	<0.13	<0.42	<0.49	<2.6	<0.42	<0.15	<1.2	<0.48	<0.44	<0.8	<3	<0.16	**1.3**	<0.44	<0.42	<0.00057	**0.00082 J**	**0.710**	<0.0002	**0.0550**	<0.00019	<0.00045	<0.00013	**0.0016 J**	<0.00089	<0.000053

Table 3
Groundwater Analytical Data for Routine Monitoring Parameters (April 2006 - December 2022)
December 2022 Quarterly Groundwater Monitoring Report
Route 3 Landfill - Catlettsburg, Kentucky
Ashland Inc.

Routine Post-Closure Monitoring Parameters																													
	USEPA Method	Acenaphthene	Acenaphthylene	Anthracene	Benzene	Cumene	Dichloromethane	Ethylbenzene	Fluoranthene	Methyl Ethyl Ketone	1,1,1-Trichloroethane	Tetrachloroethene	Naphthalene	Pentachlorophenol	Phenanthrene	Phenol	Toluene	Xylenes, Total	Antimony	Arsenic	Barium	Cadmium	Chromium	Cobalt	Lead	Mercury	Nickel	Selenium	Silver
		8270E	8270E	8270E	8260D	8260D	8260D	8260D	8270E	8260D	8260D	8260D	8260D	8270E	8270E	8270E	8260D	8260D	6020B	6020B	6020B	6020B	6020B	6020B	6020B	7470A	6020B	6020B	6020B
	Unit	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	ug/L	µg/L	µg/L	µg/L	µg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
GW Protection Standard*		**NC**	**NC**	**NC**	**5**	**NC**	**5**	**700**	**NC**	**NC**	**200**	**5**	**NC**	**NC**	**NC**	**NC**	**1000**	**10000**	**0.006**	**0.01**	**2**	**0.005**	**0.1**	**NC**	**0.015**	**0.002**	**NC**	**0.05**	**NC**
USEPA RSL Standard**		**530**	**NC**	**1800**	**0.46**	**450**	**11**	**1.5**	**800**	**5600**	**8000**	**11**	**0.12**	**0.041**	**NC**	**5800**	**1100**	**190**	**0.0078**	**0.00052**	**3.8**	**0.0092**	**NC**	**0.006**	**NC**	**NC**	**0.39**	**0.1**	**0.094**
Compliance Monitoring Wells																													
9A	04/27/2006	<4	na	<4	<1	na	na	na	<4	<5	na	na	<4	na	<4	<4	<1	na	<0.001	<0.002	**0.203**	<0.0030	**0.027**	<0.003	<0.003	<0.0002	**0.015**	<0.003	<0.002
9A	10/25/2006	<4	na	<4	<1	na	na	na	<4	<5	na	na	<4	na	<4	<4	<1	na	<0.001	<0.002	**0.214**	<0.0030	**0.013**	<0.003	<0.003	<0.0002	**0.015**	<0.003	<0.002
9A	03/28/2007	<0.2	na	<0.2	<1	na	na	na	<0.2	<5	na	na	<1.0	na	<0.1	na	<1	na	<0.001	<0.002	**0.280**	<0.003	**0.048**	<0.003	<0.003	<0.002	**0.035**	<0.003	<0.002
9A	10/31/2007	<10	na	<10	<5.0	na	na	na	<10	<25	na	na	<5.0	na	<10	<10	<5.0	na	<0.0020	<0.0050	**0.28**	<0.0010	<0.010	<0.020	<0.0030	<0.20	<0.020	<0.0050	<0.00050
9A	04/16/2008	<10	na	<10	<1.0	na	na	na	<10	<10	na	na	<10	na	<10	<10	<1.0	na	<0.0025	**0.0038**	**0.63**	<0.00050	<0.005	<0.00050	<0.0015	<0.0002	<0.001	<0.0025	<0.001
9A	10/23/2008	<1.7	na	<1.6	<0.35	na	na	na	<1.7	<3.2	na	na	<0.34	na	<1.8	<1.6	<0.25	na	<0.0026	<0.0021	**0.24**	<0.0026	<0.0024	<0.0024	<0.0022	<0.0000727	<0.0005	<0.0005	<0.0006
9A	04/14/2009	<1.4	<1.4	<1.4	< 0.1	na	na	na	<1.4	<0.89	na	na	<0.11	na	<1.5	<1.5	< 0.29	na	<0.0026	<0.0021	**0.21**	<0.0026	< 0.0024	<0.0024	<0.0022	<0.0000727	<0.0005	< 0.0005	<0.0006
9A	10/14/2009	<5	<5	<5	<1	na	na	na	<5	<12	na	na	<5	na	<5	<5	<1	na	<0.005	<0.005	**0.181**	<0.005	< 0.005	<0.005	<0.005	<0.0002	<0.005	< 0.005	<0.005
9A	04/14/2010	<1.5	<1.5	<1.4	< 0.1	na	na	na	<1.4	<0.89	na	na	<0.11	na	<1.6	<1.6	<0.29	na	<0.000441	<0.0016	**0.212**	<0.000612	< 0.000466	<0.000148	<0.000158	<0.00014	<0.00273	<0.00352	<0.000149
9A	10/06/2010	<1.5	<0.87	<1.3	<0.13	na	na	na	<1.1	<2.3	na	na	<0.33	na	<1.1	<1	<0.13	na	<0.00165	<0.000993	**0.227**	<0.000119	< 0.000217	<0.000153	**0.0064**	<0.00014	< 0.000217	< 0.00186	<0.000712
9A	04/19/2011	<9.4	<9.4	<9.4	<1.0	na	<5	<1	<9.4	<10	<1	<1	<9.4	<47	<9.4	<9.4	<1	<2	<0.005	<0.0025	**0.190**	<0.00050	<0.005	<0.00050	<0.0015	<0.0002	<0.005	<0.0025	<0.001
9A	10/04/2011	<1.6	<1.2	<1.1	<0.25	na	na	na	<0.98	<1.8	na	na	<1.0	na	<0.98	<0.76	<0.26	na	<0.001	<0.001	**0.252**	<0.001	<0.002	<0.001	<0.001	<0.0002	<0.002	<0.001	<0.001
9A	04/04/2012	<1.6	<1.2	<1.1	<0.25	na	na	na	<0.98	<1.8	na	na	<1.0	na	<0.98	<0.76	<0.26	na	<0.00072	<0.00054	**0.222**	<0.00027	<0.00013	<0.00011	<0.00048	<0.000050	<0.00010	<0.00054	<0.00020
9A	10/23/2012	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0040	<0.0040	**0.239**	<0.0020	<0.0020	<0.0040	<0.0020	<0.00020	<0.0040	<0.0040	<0.0020
9A	04/09/2013	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0040	<0.0040	**0.241**	<0.0020	<0.0020	<0.0040	<0.0020	<0.00020	<0.0040	<0.0040	<0.0020
9A	10/07/2013	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5.0	na	<5.1	<5.1	<1	na	<0.004	<0.004	**0.233**	<0.002	<0.002	<0.004	<0.002	<0.0002	<0.004	<0.004	<0.002
9A	04/14/2014	<10	<10	<10	<1	na	<5	<1	<10	<10	<1	<1	<10	<50	<10	<10	<1.0	<2	<0.005	<0.0025	**0.23**	<0.0005	<0.005	<0.005	<0.0015	<0.0002	<0.005	<0.0025	<0.001
9A	10/29/2014	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.004	<0.004	**0.255**	<0.002	<0.002	<0.004	<0.002	<0.0002	<0.004	<0.004	<0.002
9A	05/05/2015	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0040	<0.0040	**0.261**	<0.0020	<0.0020	<0.0040	<0.0020	<0.00020	<0.0040	<0.0040	<0.0020
9A	10/21/2015	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0040	<0.0040	**0.268**	<0.0020	<0.0020	<0.0040	<0.0020	na	<0.0040	<0.0040	**0.0029**
9A	04/27/2016	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0040	<0.0040	**0.252**	<0.0020	<0.0020	<0.0040	<0.0020	<0.00020	<0.0040	<0.0040	<0.0020
9A	10/26/2016	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0060	<0.0050	**0.232**	<0.0025	<0.020	<0.010	<0.0050	<0.00020	<0.010	<0.025	<0.0050
9A	04/11/2017	<0.73	<0.82	<0.67	<0.43	na	<2.5	<0.33	<0.71	<3.4	<0.37	<0.74	<0.68	<1.9	<0.74	<0.8	<0.48	<0.23	<0.0005	<0.0015	**0.25**	<0.00015	<0.0016	<0.00012	<0.00098	<0.00008	<0.0019	<0.001	<0.0001
9A	10/03/2017	<0.73	<0.82	<0.67	<0.43	na	na	na	<0.73	<3.4	na	<0.74	<2.5	na	<0.74	<0.8	<0.48	na	<0.0005	<0.0015	**0.24**	<0.00015	<0.0016	<0.00012	<0.00098	<0.00008	<0.0019	<0.001	<0.0001
9A	04/04/2018	<0.73	<0.82	<0.67	<0.43	na	na	na	<0.72	<3.4	na	<0.74	<2.5	na	<0.74	<0.8	<0.48	na	<0.0005	<0.0015	**0.23**	<0.00015	<0.0016	<0.00012	<0.00098	<0.00008	<0.0019	<0.001	<0.0001
9A	10/23/2018	<0.77	<0.86	<0.70	<0.43	na	na	na	<0.75	<3.4	na	<0.74	<2.5	na	<0.78	<0.84	<0.48	na	0.00062 J	<0.00015	**0.25**	<0.00015	<0.0016	<0.00012	<0.00098	<0.00008	<0.0019	<0.001	<0.0001
9A	04/16/2019	<0.73	<0.82	<0.67	<0.38	na	na	na	<0.71	<2.6	na	<0.58	<1	na	<0.74	**31**	**0.45 J**	na	<0.0005	<0.0015	**0.27**	<0.00015	<0.0016	<0.00012	<0.00098	<0.00008	<0.0019	<0.001	<0.0001
9A	07/02/2019	na	na	na	na	na	na	na	na	na	na	na	na	na	na	**0.82**	na	na	na	na	na	na	na	na	na	na	na	na	na
9A	04/15/2020	<0.73	<0.81	<0.66	<0.43	na	<2.5	<0.33	<0.71	<3.4	<0.37	<1	<0.67	<1.9	<0.74	<0.79	<0.48	<0.23	<0.0005	<0.0015	**0.22**	<0.00015	<0.0016	<0.00013	<0.00098	<0.00008	<0.0019	<0.001	<0.0001
9A	05/12/2021	<4.4	<3.6	<3.6	<0.43	na	na	na	<1.6	<3.4	na	<0.74	<2.5	na	<4.3	<1.5	<0.48	na	<0.0005	<0.0015	**0.24**	<0.00015	<0.0016	**0.00014 J**	<0.00098	<0.00008	<0.0019	<0.001	<0.0001
9A	04/13/2022	<4.8	<3.9	<3.6	<0.27	na	na	na	<1.6	<6.4	na	<0.35	<2.4	na	<4.2	<1.5	<0.25	na	**0.00087 J**	<0.00086	**0.24**	<0.000078	<0.0026	<0.00022	<0.00034	<0.00008	<0.002	<0.0012	<0.00039
9A	09/20/2022	<4.5	<4.2	<4.0	<0.42	<0.49	<2.6	<0.42	<4.2	<1.2	<0.48	<0.44	<4.1	<12	<7.8	<4.3	<0.44	<0.42	<0.00057	<0.00075	**0.22**	<0.0002	<0.0025	<0.00019	<0.00045	<0.00013	<0.0015	<0.00089	<0.000053
9A	12/07/2022	<0.17	<0.12	<0.13	<0.42	<0.49	<2.6	<0.42	<0.15	<1.2	<0.48	<0.44	<0.8	<3	<0.16	<0.12	<0.44	<0.42	<0.00057	<0.00075	**0.22**	<0.0002	<0.0025	<0.00019	<0.00045	<0.00013	<0.0015	<0.00089	<0.000053
10A	4/27/2006	<4	na	<4	<1	na	na	na	<4	<5	na	na	<4	na	<4	<4	<1	na	<0.001	<0.002	**0.147**	<0.0030	**0.013**	**0.008**	<0.003	<0.002	< 0.0005	< 0.0005	< 0.0006
10A	10/25/2006	<4	na	<4	<1	na	na	na	<4	<5	na	na	<4	na	<4	<4	<1	na	<0.001	**0.006**	**0.124**	<0.0030	**0.004**	**0.008**	<0.003	<0.002	**0.005**	<0.003	<0.002
10A	3/27/2007	<0.2	na	<0.2	<1	na	na	na	<0.2	<5	na	na	<1.0	na	<0.1	na	<1	na	<0.001	**0.004**	**0.188**	<0.003	**0.022**	**0.008**	<0.003	<0.002	**0.014**	<0.003	<0.002
10A	10/31/2007	<5.0	na	<5.0	<5.0	na	na	na	<5.0	<25	na	na	<5.0	na	<5.0	<5.0	<5.0	na	<0.0020	**0.0074**	<0.10	<0.0010	<0.010	<0.020	<0.0030	<0.20	<0.020	<0.0050	<0.00050
10A	4/16/2008	<9.4	na	<9.4	<1.0	na	na	na	<9.4	<10	na	na	<9.4	na	<9.4	<9.4	<1.0	na	<0.0025	<0.0025	<0.0025	<0.00050	<0.005	**0.00052**	<0.0015	<0.0002	<0.001	<0.0025	<0.001
10A	10/23/2008	<1.7	na	<1.6	<0.35	na	na	na	<1.7	<3.2	na	na	<0.34	na	<1.8	<1.6	<0.25	na	<0.0026	**0.00885**	**0.112**	<0.0026	<0.0024	**0.00762**	<0.0022	<0.0000727	<0.0005	<0.0005	<0.0006
10A	4/14/2009	<1.4	<1.4	<1.4	<0.1	na	na	na	<1.4	<0.89	na	na	<0.11	na	<1.5	<1.5	<0.29	na	<0.0026	**0.00852**	**0.0862**	< 0.0026	< 0.0024	**0.00865**	<0.0022	<0.0000727	<0.0005	<0.0005	<0.0006
10A	10/14/2009	<5	<5	<5	<1	na	na	na	<5	<12	na	na	<5	na	<5	<5	<1	na	<0.005	<0.005	**0.0833**	< 0.005	< 0.005	**0.00754**	<0.005	<0.0002	<0.005	<0.005	<0.005

Table 3
Groundwater Analytical Data for Routine Monitoring Parameters (April 2006 - December 2022)
December 2022 Quarterly Groundwater Monitoring Report
Route 3 Landfill - Catlettsburg, Kentucky
Ashland Inc.

Routine Post-Closure Monitoring Parameters																													
	USEPA Method	Acenaphthene	Acenaphthylene	Anthracene	Benzene	Cumene	Dichloromethane	Ethylbenzene	Fluoranthene	Methyl Ethyl Ketone	1,1,1-Trichloroethane	Tetrachloroethene	Naphthalene	Pentachlorophenol	Phenanthrene	Phenol	Toluene	Xylenes, Total	Antimony	Arsenic	Barium	Cadmium	Chromium	Cobalt	Lead	Mercury	Nickel	Selenium	Silver
		8270E	8270E	8270E	8260D	8260D	8260D	8260D	8270E	8260D	8260D	8260D	8260D	8270E	8270E	8270E	8260D	8260D	6020B	6020B	6020B	6020B	6020B	6020B	6020B	7470A	6020B	6020B	6020B
	Unit	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	ug/L	µg/L	µg/L	µg/L	µg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
GW Protection Standard*		**NC**	**NC**	**NC**	**5**	**NC**	**5**	**700**	**NC**	**NC**	**200**	**5**	**NC**	**NC**	**NC**	**NC**	**1000**	**10000**	**0.006**	**0.01**	**2**	**0.005**	**0.1**	**NC**	**0.015**	**0.002**	**NC**	**0.05**	**NC**
USEPA RSL Standard**		**530**	**NC**	**1800**	**0.46**	**450**	**11**	**1.5**	**800**	**5600**	**8000**	**11**	**0.12**	**0.041**	**NC**	**5800**	**1100**	**190**	**0.0078**	**0.00052**	**3.8**	**0.0092**	**NC**	**0.006**	**NC**	**NC**	**0.39**	**0.1**	**0.094**
10A	4/14/2010	<1.5	<1.5	<1.4	<0.1	na	na	na	<1.4	<0.89	na	na	<0.11	na	<1.6	<1.6	<0.29	na	<0.000441	<0.0016	**0.0701**	<0.000612	< 0.000466	**0.00673**	< 0.000158	< 0.00014	< 0.00273	< 0.00352	< 0.000149
10A	10/6/2010	<1.4	<0.82	<1.2	<0.13	na	na	na	<1.1	<2.3	na	na	<0.33	na	<1.1	<0.96	<0.13	na	<0.00165	<0.000993	**0.0891**	<0.000119	< 0.000217	**0.0072**	<0.000877	<0.00014	<0.000217	<0.00186	<0.000712
10A	4/19/2011	<9.7	<9.7	<9.7	<1	na	<5	<1	<9.7	<10	<1	<1	<9.4	<49	<9.7	<9.7	<1	<2	<0.005	**0.0055**	**0.096**	<0.00050	<0.005	**0.0058**	<0.0015	<0.00020	<0.005	<0.0025	<0.001
10A	10/4/2011	<1.6	<1.2	<1.1	<0.25	na	na	na	<0.98	<1.8	na	na	<1.0	na	<0.98	<0.76	<0.26	na	<0.001	**0.0014**	**0.0801**	<0.001	<0.002	**0.0071**	<0.001	<0.00020	<0.002	<0.001	<0.001
10A	4/4/2012	<1.6	<1.2	<1.1	<0.25	na	na	na	<0.98	<1.8	na	na	<1.0	na	<0.98	<0.76	<0.26	na	<0.00072	**0.0084**	**0.0818**	<0.00027	<0.00013	**0.0066**	<0.00048	<0.000050	<0.00010	<0.00054	<0.00020
10A	10/23/2012	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0040	**0.0062**	**0.0986**	<0.0020	<0.0020	**0.0060**	<0.0020	<0.00020	<0.0040	<0.0040	<0.0020
10A	4/9/2013	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0040	**0.0087**	**0.0922**	<0.0020	<0.0020	**0.0066**	<0.0020	<0.00020	<0.0040	<0.0040	<0.0020
10A	10/7/2013	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5.0	na	<5.1	<5.1	<1	na	<0.004	<0.004	**0.0939**	<0.002	<0.002	**0.0062**	<0.002	<0.0002	<0.004	<0.004	<0.002
10A	4/14/2014	<9.7	<9.7	<9.7	<0.25	na	<5	<1	<9.7	<10	<1	<1	<9.7	<49	<9.7	<9.7	<1	<2	<0.005	**0.008**	**0.085**	<0.0005	<0.005	**0.0068**	<0.0015	<0.0002	<0.005	<0.0025	<0.001
10A	10/29/2014	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.004	<0.004	**0.0844**	<0.002	<0.002	**0.007**	<0.002	**0.00034**	<0.004	<0.004	<0.002
10A	5/5/2015	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0040	**0.0142**	**0.0935**	<0.0020	<0.0020	**0.008**	<0.0020	<0.00020	<0.0040	<0.0040	<0.0020
10A	10/21/2015	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0040	<0.0040	**0.0963**	<0.0020	<0.0020	**0.0066**	<0.0020	na	<0.0040	<0.0040	**0.0025**
10A	4/27/2016	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0040	**0.0046**	**0.0881**	<0.0020	<0.0020	**0.0068**	<0.0020	<0.00020	<0.0040	<0.0040	<0.0020
10A	10/26/2016	<5.2	<5.2	<5.2	<1	na	na	na	<5.2	<10	na	na	<5	na	<5.2	<5.2	<1	na	<0.0060	**0.0092**	**0.0874**	<0.0025	<0.020	<0.010	<0.0050	<0.00020	<0.010	<0.025	<0.0050
10A	4/11/2017	<0.74	<0.82	<0.67	<0.43	na	<2.5	<0.33	<0.72	<3.4	<0.37	<0.74	<0.68	<1.9	<0.75	<0.81	<0.48	<0.23	<0.0005	**0.013**	**0.0930**	<0.00015	<0.0016	**0.0066**	<0.00098	<0.00008	**0.0032**	<0.001	<0.0001
10A	10/3/2017	<0.75	<0.84	<0.68	<0.43	na	na	na	<0.73	<3.4	na	<0.74	<2.5	na	<0.76	<0.82	<0.48	na	<0.0005	**0.007**	**0.0820**	<0.00015	<0.0016	**0.0063**	<0.00098	<0.00008	**0.0035**	<0.001	<0.0001
10A	4/4/2018	<0.73	<0.82	<0.66	<0.43	na	na	na	<0.71	<3.4	na	<0.74	<2.5	na	<0.74	<0.8	<0.48	na	<0.0005	**0.0024 J**	**0.0970**	<0.00015	<0.0016	**0.0059**	<0.00098	<0.00008	**0.0029 J**	<0.001	<0.0001
10A	10/28/2018	<0.77	<0.86	<0.70	<0.43	na	na	na	<0.75	<3.4	na	<0.74	<2.5	na	<0.78	<0.84	<0.48	na	<0.0005	**0.0079**	**0.0840**	<0.00015	<0.0016	**0.0074**	<0.00098	<0.00008	**0.0027 J**	<0.001	**0.00013 J**
10A	4/16/2019	<0.73	<0.82	<0.66	<0.38	na	na	na	<0.71	<2.6	na	<0.58	<1	na	<0.74	<0.8	**0.78 J**	na	<0.0005	**0.013**	**0.0860**	<0.00015	<0.0016	**0.0078**	<0.00098	**0.00025**	**0.0036 J**	<0.001	<0.0001
10A	4/15/2020	<0.75	<0.84	<0.69	<0.43	na	<2.5	<0.33	<0.76	<3.4	<0.37	<1	<0.7	<2	<0.76	<0.82	<0.48	<0.23	<0.0005	**0.0018**	**0.07**	<0.00015	<0.0016	**0.0063**	<0.00098	**0.000082 J**	**0.0023 J**	<0.001	<0.0001
10A	5/12/2021	**180**	**9.4 J**	**42**	<0.43	na	na	na	**190**	<3.4	na	**21**	<2.5	na	**400**	<0.0015	<0.48	na	<0.0005	**0.0025 J**	**0.087**	<0.00015	<0.0016	**0.0080**	<0.00098	<0.00008	**0.0032 J**	<0.001	<0.0001
10A	7/12/2021	<4.4	<3.6	<3.6	na	na	na	na	<1.6	na	na	na	na	na	<4.3	<0.0015	na	na	na	na	na	na	na	na	na	na	na	na	na
10A	9/20/2021	na	na	na	na	na	na	na	na	na	na	<0.35	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na
10A	4/13/2022	<4.6	<3.8	<3.8	<0.27	na	na	na	<1.7	<6.4	na	<0.35	<2.4	na	<4.5	<1.6	<0.25	na	<0.00052	**0.0032**	**0.092**	<0.000078	<0.0026	**0.0061**	<0.00034	<0.00008	**0.0022 J**	<0.0012	<0.00039
10A	9/20/2022	<4.4	<4.1	<3.9	<0.42	<0.49	<2.6	<0.42	<4.1	<1.2	<0.48	<0.44	<4.0	<12	<7.6	<4.2	<0.44	<0.42	<0.00057	**0.0086**	**0.087**	<0.0002	<0.0025	**0.0056**	<0.00045	<0.00013	**0.002**	<0.00089	<0.000053
10A	12/7/2022	<0.17	<0.12	<0.13	<0.42	<0.49	<2.6	<0.42	<0.15	<1.2	<0.48	<0.44	<0.8	<3	<0.16	<0.12	<0.44	<0.42	<0.00057	**0.0085**	**0.092**	<0.0002	<0.0025	**0.0053**	<0.00045	<0.00013	**0.002**	<0.00089	<0.000053
11A	04/27/2006	<4	na	<4	<1	na	na	na	<4	<5	na	na	<4	na	<4	<4	<1	na	<0.001	<0.002	**0.154**	<0.0030	**0.030**	<0.003	<0.003	<0.002	**0.018**	<0.003	<0.002
11A	10/25/2006	<4	na	<4	<1	na	na	na	<4	<5	na	na	<4	na	<4	<4	<1	na	<0.001	<0.002	**0.139**	<0.0030	**0.009**	<0.003	<0.003	<0.002	**0.006**	<0.003	<0.002
11A	03/29/2007	<0.2	na	<0.2	<1	na	na	na	<0.2	<5	na	na	<1.0	na	<0.1	na	<1	na	<0.001	<0.002	**0.168**	<0.0030	**0.029**	<0.003	<0.003	<0.002	**0.016**	<0.003	<0.002
11A	10/31/2007	<5.0	na	<5.0	<5.0	na	na	na	<5.0	<25	na	na	<5.0	na	<5.0	<5.0	<5.0	na	<0.0020	<0.0050	**0.13**	<0.0010	<0.010	<0.020	<0.0030	<0.20	<0.020	<0.0050	<0.00050
11A	04/17/2008	<9.4	na	<9.4	<1.0	na	na	na	<9.4	<10	na	na	<9.4	na	<9.4	<9.4	<1.0	na	<0.0025	**0.0064**	**0.10**	<0.00050	<0.005	**0.009**	<0.0015	<0.0002	0.0017	<0.0025	<0.001
11A	10/23/2008	<1.7	na	<1.6	<0.35	na	na	na	<1.7	<3.2	na	na	<0.34	na	<1.8	<1.6	<0.25	na	<0.0026	<0.0021	**0.13**	<0.0026	<0.0024	<0.0024	<0.0022	<0.0000727	<0.0005	<0.0005	<0.0006
11A	04/15/2009	<1.4	<1.4	<1.4	<0.1	na	na	na	<1.4	<0.89	na	na	<0.11	na	<1.5	<1.5	<0.29	na	<0.0026	<0.0021	**0.092**	<0.0026	< 0.0024	< 0.0024	< 0.0022	< 0.0000727	< 0.0005	< 0.0005	< 0.0006
11A	10/13/2009	<5	<5	<5	<1	na	na	na	<5	<12	na	na	<5	na	<5	<5	<1	na	<0.005	<0.005	**0.0871**	<0.005	< 0.005	< 0.005	< 0.005	< 0.0002	< 0.005	< 0.005	< 0.005
11A	04/14/2010	<1.4	<1.4	<1.4	<0.1	na	na	na	<1.4	<0.89	na	na	<0.11	na	<1.5	<1.5	<0.29	na	<0.000441	< 0.0016	**0.0384**	<0.000612	< 0.000466	<0.000148	<0.000158	<0.00014	<0.00273	<0.00352	<0.000149
11A	10/06/2010	<1.3	<0.77	<1.1	<0.13	na	na	na	<1	<2.3	na	na	<0.33	na	<1	<0.9	<0.13	na	<0.00165	<0.000993	**0.0812**	<0.000119	< 0.000217	<0.000153	<0.000877	<0.00014	<0.000217	<0.00186	<0.000712
11A	04/19/2011	<10	<10	<10	<1	na	<5	<1	<10	<10	<1	<1	<10	<50	<10	<10	<1	<2	<0.005	<0.0025	**0.039**	<0.00050	<0.005	<0.00050	<0.0015	<0.00020	<0.005	<0.0025	<0.001
11A	10/04/2011	<1.6	<1.2	<1.1	<0.25	na	na	na	<0.98	<1.8	na	na	<1.0	na	<0.98	<0.76	<0.26	na	<0.001	<0.001	**0.0459**	<0.001	<0.002	<0.001	<0.001	<0.00020	**0.0022**	<0.001	<0.001
11A	04/04/2012	<1.6	<1.2	<1.1	<0.25	na	na	na	<0.98	<1.8	na	na	<1.0	na	<0.98	<0.76	<0.26	na	<0.00072	<0.00054	**0.06**	<0.00027	<0.00013	<0.00011	<0.00048	<0.000050	<0.00010	<0.00054	<0.00051
11A	10/24/2012	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0040	<0.0040	**0.0557**	<0.0020	<0.0020	<0.0040	<0.0020	<0.00020	<0.0040	<0.0040	<0.0020

Table 3
Groundwater Analytical Data for Routine Monitoring Parameters (April 2006 - December 2022)
December 2022 Quarterly Groundwater Monitoring Report
Route 3 Landfill - Catlettsburg, Kentucky
Ashland Inc.

Routine Post-Closure Monitoring Parameters																													
	USEPA Method	Acenaphthene	Acenaphthylene	Anthracene	Benzene	Cumene	Dichloromethane	Ethylbenzene	Fluoranthene	Methyl Ethyl Ketone	1,1,1-Trichloroethane	Tetrachloroethene	Naphthalene	Pentachlorophenol	Phenanthrene	Phenol	Toluene	Xylenes, Total	Antimony	Arsenic	Barium	Cadmium	Chromium	Cobalt	Lead	Mercury	Nickel	Selenium	Silver
		8270E	8270E	8270E	8260D	8260D	8260D	8260D	8270E	8260D	8260D	8260D	8260D	8270E	8270E	8270E	8260D	8260D	6020B	6020B	6020B	6020B	6020B	6020B	6020B	7470A	6020B	6020B	6020B
	Unit	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	ug/L	µg/L	µg/L	µg/L	µg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
GW Protection Standard*		**NC**	**NC**	**NC**	**5**	**NC**	**5**	**700**	**NC**	**NC**	**200**	**5**	**NC**	**NC**	**NC**	**NC**	**1000**	**10000**	**0.006**	**0.01**	**2**	**0.005**	**0.1**	**NC**	**0.015**	**0.002**	**NC**	**0.05**	**NC**
USEPA RSL Standard**		**530**	**NC**	**1800**	**0.46**	**450**	**11**	**1.5**	**800**	**5600**	**8000**	**11**	**0.12**	**0.041**	**NC**	**5800**	**1100**	**190**	**0.0078**	**0.00052**	**3.8**	**0.0092**	**NC**	**0.006**	**NC**	**NC**	**0.39**	**0.1**	**0.094**
11A	04/09/2013	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0040	<0.0040	**0.0653**	<0.0020	<0.0020	<0.0040	<0.0020	<0.00020	<0.0040	<0.0040	<0.0020
11A	10/07/2013	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5.0	na	<5.1	<5.1	<1	na	<0.004	<0.004	**0.0738**	<0.002	<0.002	<0.004	<0.002	<0.0002	<0.004	<0.004	<0.002
11A	04/16/2014	<9.8	<9.8	<9.8	<1	na	<5	<1	<9.8	<10	<1	<1	<9.8	<49	<9.8	<9.8	<1	<2	<0.005	<0.0025	**0.061**	<0.0005	<0.005	<0.0005	<0.0015	<0.0002	<0.005	<0.0025	<0.001
11A	10/29/2014	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.004	<0.004	**0.052**	<0.002	<0.002	**0.007**	<0.002	**0.00034**	<0.004	<0.004	<0.002
11A	05/05/2015	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0040	<0.0040	**0.0361**	<0.0020	<0.0020	<0.0040	<0.0020	<0.00020	<0.0040	<0.0040	<0.0020
11A	10/21/2015	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0040	<0.0040	**0.0889**	<0.0020	<0.0020	**0.0074**	<0.0020	na	**0.127**	<0.0040	**0.0030**
11A	12/10/2015	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	**0.03**	na	**0.00043J**
11A	04/27/2016	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0040	<0.0040	**0.0399**	<0.0020	**0.0033**	<0.0040	<0.0020	<0.00020	<0.0040	<0.0040	<0.0020
11A	10/26/2016	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0060	<0.0050	**0.0436**	<0.0025	<0.020	<0.010	<0.0050	<0.00020	<0.010	<0.025	<0.0050
11A	04/11/2017	<0.73	<0.81	<0.66	<0.43	na	<2.5	<0.33	<0.71	<3.4	<0.37	<0.74	<0.67	<1.9	<0.74	<0.79	<0.48	<0.23	<0.0005	<0.0015	**0.034**	<0.00015	<0.0016	<0.00012	<0.00098	<0.00008	<0.0019	**0.001**	<0.0001
11A	10/03/2017	<0.73	<0.82	<0.66	<0.43	na	na	na	<0.71	<3.4	na	na	<2.5	na	<0.74	<0.8	<0.48	na	<0.0005	<0.0015	**0.043**	<0.00015	<0.0016	**0.00036**	<0.00098	<0.00008	**0.0024**	<0.001	<0.0001
11A	04/04/2018	<0.73	<0.81	<0.66	<0.43	na	na	na	<0.71	<3.4	na	<0.74	<2.5	na	<0.74	<0.79	<0.48	na	<0.0005	<0.0015	**0.026**	<0.00015	<0.0016	<0.00012	<0.00098	<0.00008	<0.0019	**0.001 J**	<0.0001
11A	10/23/2018	<0.77	<0.86	<0.70	<0.43	na	na	na	<0.75	<3.4	na	<0.74	<2.5	na	<0.78	<0.84	<0.48	na	0.00067 J	<0.0015	**0.056**	<0.00015	**0.0017 J**	<0.00012	<0.00098	<0.00008	0.0021 J	<0.001	<0.0001
11A	04/17/2019	<0.73	<0.82	<0.66	<0.43	na	na	na	<0.71	<3.4	na	<0.74	<2.5	na	<0.74	<0.8	<0.48	na	<0.0005	<0.0015	**0.036**	<0.00015	**0.0017 J**	**0.00012 J**	<0.00098	<0.00008	<0.0019	**0.0012 J**	<0.0001
11A	04/15/2020	<0.76	<0.85	<0.69	<0.43	na	<2.5	<0.33	<0.74	<3.4	<0.37	<1	<0.7	<2	<0.77	<0.83	<0.48	<0.23	**0.0005 J**	**0.0015 J**	**0.03**	**0.0015 J**	**0.0016 J**	**0.00012**	**0.00098 J**	<0.00008	**0.0019 J**	**0.001 J**	**0.0001 J**
11A	05/12/2021	<4.4	<3.6	<3.6	<0.43	na	na	na	<1.6	<3.4	na	**27**	<2.5	na	<4.3	<1.5	<0.48	na	<0.0005	<0.0015	**0.034**	**0.00026 J**	**0.0065**	**0.00023 J**	<0.00098	<0.00008	**0.0038 J**	<0.001	<0.0001
11A	09/20/2021	na	na	na	na	na	na	na	na	na	na	**6.7**	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na	na
11A	04/13/2022	<4.4	<3.6	<3.6	<0.27	na	na	na	<1.6	<6.4	na	**1.5**	<2.4	na	<4.3	<1.5	<0.25	na	**0.001 J**	<0.00086	**0.043**	**0.00009 J**	**0.0052**	<0.00022	<0.00034	<0.00008	**0.0072**	<0.0012	<0.00039
11A	09/20/2022	<4.2	<3.9	<3.7	<0.42	<0.49	<2.6	<0.42	<3.9	<1.2	<0.48	**0.6**	<3.8	<11	<7.3	<4.0	<0.44	<0.42	**0.00063 J**	<0.00075	**0.056**	<0.0002	**0.0026 J**	**0.0042**	<0.00045	<0.00013	**0.055**	<0.00089	<0.000053
11A	12/07/2022	<0.17	<0.12	<0.13	<0.42	<0.49	<2.6	<0.42	<0.15	<1.2	<0.48	**0.44 J**	<0.8	<2.9	<0.15	<0.12	<0.44	<0.42	<0.00057	**0.00086 J**	**0.057**	<0.0002	<0.0025	**0.0018**	<0.00045	<0.00013	**0.019**	<0.00089	<0.000053
12A	04/27/2006	<4	na	<4	<1	na	na	na	<4	<5	na	na	<4	na	<4	<4	<1	na	<0.001	<0.002	**0.123**	<0.0030	**0.033**	<0.003	<0.003	<0.002	**0.017**	<0.003	<0.002
12A	10/25/2006	<4	na	<4	<1	na	na	na	<4	<5	na	na	<4	na	<4	<4	<1	na	<0.001	<0.002	**0.122**	<0.0030	**0.010**	<0.003	<0.003	<0.002	**0.005**	<0.003	<0.002
12A	03/29/2007	<0.2	na	<0.2	<1	na	na	na	<0.2	<5	na	na	<1.0	na	<0.1	na	<1	na	<0.001	<0.002	**0.128**	<0.0030	**0.039**	<0.003	<0.003	<0.002	**0.020**	<0.003	<0.002
12A	10/31/2007	<5.0	na	<5.0	<5.0	na	na	na	<5.0	<25	na	na	<5.0	na	<5.0	<5.0	<5.0	na	<0.0020	<0.0050	**0.11**	<0.0010	<0.010	<0.020	<0.0030	<0.20	<0.020	<0.0050	<0.00050
12A	04/17/2008	<9.4	na	<9.4	<1.0	na	na	na	<9.4	<10	na	na	<9.4	na	<9.4	<9.4	<1.0	na	<0.0025	<0.0025	<0.0025	<0.00050	<0.005	<0.00050	<0.0015	<0.0002	<0.001	<0.0025	<0.001
12A	10/23/2008	<1.7	na	<1.6	<0.35	na	na	na	<1.7	<3.2	na	na	<0.34	na	<1.8	<1.6	<0.25	na	<0.0026	<0.0021	**0.121**	<0.0026	<0.0024	<0.0024	<0.0022	<0.0000727	<0.0005	<0.0005	<0.0006
12A	04/15/2009	<1.4	<1.4	<1.4	< 0.1	na	na	na	<1.4	<0.89	na	na	<0.11	na	<1.5	<1.5	< 0.29	na	<0.0026	<0.0021	**0.11**	<0.0026	< 0.0024	<0.0024	<0.0022	<0.0000727	<0.0005	<0.0005	<0.0006
12A	10/13/2009	<5	<5	<5	<1	na	na	na	<5	<12	na	na	<5	na	<5	<5	<1	na	<0.005	<0.005	**0.103**	<0.005	< 0.005	<0.005	<0.005	<0.0002	<0.005	<0.005	<0.005
12A	04/14/2010	<1.5	< 1.5	<1.4	<0.1	na	na	na	<1.4	<0.89	na	na	< 0.11	na	<1.6	<1.6	<0.29	na	<0.000441	<0.0016	**0.106**	<0.000612	< 0.000466	<0.000148	<0.000158	<0.00014	<0.00273	<0.00352	<0.000149
12A	10/06/2010	<1.3	<0.79	<1.2	<0.13	na	na	na	<1	<2.3	na	na	<0.33	na	<1	<0.92	<0.13	na	<0.00165	<0.000993	**0.113**	<0.000119	< 0.000217	<0.000153	**0.0058**	<0.00014	<0.000217	<0.00186	<0.000712
12A	04/19/2011	<9.5	<9.5	<9.5	<1	na	<5	<1	<9.5	<10	<1	<1	<9.5	<48	<9.5	<9.5	<1	<2	<0.005	<0.0025	**0.11**	<0.00050	<0.005	<0.00050	<0.0015	<0.00020	<0.005	<0.0025	<0.001
12A	10/04/2011	<1.6	<1.2	<1.1	<0.25	na	na	na	<0.98	<1.8	na	na	<1.0	na	<0.98	<0.76	<0.26	na	<0.001	<0.001	**0.107**	<0.001	<0.002	<0.001	<0.001	<0.00020	<0.002	<0.001	<0.001
12A	04/05/2012	<1.6	<1.2	<1.1	<0.25	na	na	na	<0.98	<1.8	na	na	<1.0	na	<0.98	<0.76	<0.26	na	<0.00072	<0.00054	**0.114**	<0.00027	<0.00013	<0.00011	<0.00048	<0.000050	<0.00010	<0.00054	<0.00020
12A	10/24/2012	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0040	<0.0040	**0.130**	<0.0020	<0.0020	<0.0040	<0.0020	<0.00020	<0.0040	<0.0040	<0.0020
12A	04/09/2013	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0040	<0.0040	**0.136**	<0.0020	<0.0020	<0.0040	<0.0020	<0.00020	<0.0040	<0.0040	<0.0020
12A	10/07/2013	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5.0	na	<5.1	<5.1	<1	na	<0.004	<0.004	**0.12**	<0.002	<0.002	<0.004	<0.002	<0.0002	**0.0053**	<0.004	<0.002
12A	04/16/2014	<9.8	<9.8	<9.8	<1	na	<5	<1	<9.8	<10	<1	<1	<9.8	<49	<9.8	<9.8	<1	<2	<0.005	<0.0025	**0.12**	<0.0005	<0.005	**0.0055**	<0.0015	<0.0002	**0.026**	<0.0025	<0.001
12A	10/29/2014	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.004	<0.004	**0.123**	<0.002	**0.0045**	<0.004	<0.002	<0.0002	<0.004	<0.004	<0.002
12A	05/05/2015	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0040	<0.0040	**0.134**	<0.0020	**0.0022**	<0.0040	<0.0020	<0.00020	**0.008**	<0.0040	<0.0020
12A	10/21/2015	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0040	<0.0040	**0.130**	<0.0020	**0.0030**	<0.0040	<0.0020	na	**0.0063**	<0.0040	**0.0029**
12A	04/25/2016	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0040	<0.0040	**0.131**	<0.0020	<0.0020	<0.0040	<0.0020	<0.00020	<0.0040	<0.0040	<0.0020
12A	10/26/2016	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0060	<0.0050	**0.12**	<0.0025	<0.020	<0.010	<0.0050	<0.00020	**0.0114**	<0.025	<0.0050

Table 3
Groundwater Analytical Data for Routine Monitoring Parameters (April 2006 - December 2022)
December 2022 Quarterly Groundwater Monitoring Report
Route 3 Landfill - Catlettsburg, Kentucky
Ashland Inc.

Routine Post-Closure Monitoring Parameters																													
	USEPA Method	**Acenaphthene**	**Acenaphthylene**	**Anthracene**	**Benzene**	**Cumene**	**Dichloromethane**	**Ethylbenzene**	**Fluoranthene**	**Methyl Ethyl Ketone**	**1,1,1-Trichloroethane**	**Tetrachloroethene**	**Naphthalene**	**Pentachlorophenol**	**Phenanthrene**	**Phenol**	**Toluene**	**Xylenes, Total**	**Antimony**	**Arsenic**	**Barium**	**Cadmium**	**Chromium**	**Cobalt**	**Lead**	**Mercury**	**Nickel**	**Selenium**	**Silver**
		8270E	**8270E**	**8270E**	**8260D**	**8260D**	**8260D**	**8260D**	**8270E**	**8260D**	**8260D**	**8260D**	**8260D**	**8270E**	**8270E**	**8270E**	**8260D**	**8260D**	**6020B**	**6020B**	**6020B**	**6020B**	**6020B**	**6020B**	**6020B**	**7470A**	**6020B**	**6020B**	**6020B**
	Unit	**µg/L**	**µg/L**	**µg/L**	**µg/L**	**µg/L**	**µg/L**	**µg/L**	**µg/L**	**µg/L**	**µg/L**	**µg/L**	**µg/L**	**ug/L**	**µg/L**	**µg/L**	**µg/L**	**µg/L**	**mg/L**	**mg/L**	**mg/L**	**mg/L**	**mg/L**	**mg/L**	**mg/L**	**mg/L**	**mg/L**	**mg/L**	**mg/L**
GW Protection Standard*		**NC**	**NC**	**NC**	**5**	**NC**	**5**	**700**	**NC**	**NC**	**200**	**5**	**NC**	**NC**	**NC**	**NC**	**1000**	**10000**	**0.006**	**0.01**	**2**	**0.005**	**0.1**	**NC**	**0.015**	**0.002**	**NC**	**0.05**	**NC**
USEPA RSL Standard**		**530**	**NC**	**1800**	**0.46**	**450**	**11**	**1.5**	**800**	**5600**	**8000**	**11**	**0.12**	**0.041**	**NC**	**5800**	**1100**	**190**	**0.0078**	**0.00052**	**3.8**	**0.0092**	**NC**	**0.006**	**NC**	**NC**	**0.39**	**0.1**	**0.094**
12A	04/12/2017	<0.73	<0.82	<0.66	<0.43	na	<2.5	<0.33	<0.71	<3.4	<0.37	<0.74	<0.67	<1.9	<0.74	<0.8	<0.48	<0.23	<0.0005	<0.0015	**0.12**	<0.00015	<0.0016	**0.0003**	<0.00098	<0.00008	**0.0045**	<0.001	<0.0001
12A	10/03/2017	<0.74	<0.83	<0.67	<0.43	na	na	na	<0.72	<3.4	na	<0.74	<2.5	na	<0.75	<0.81	<0.48	na	<0.0005	<0.0015	**0.11**	<0.00015	**0.0022**	<0.00012	<0.00098	<0.00008	**0.003**	<0.001	<0.0001
12A	04/05/2018	<0.75	<0.84	<0.68	<0.43	na	na	na	<0.73	<3.4	na	<0.74	<2.5	na	<0.76	<0.82	<0.48	na	<0.0005	<0.0015	**0.11**	<0.00015	<0.0016	<0.00012	<0.00098	<0.00008	**0.0036 J**	<0.001	<0.0001
12A	10/24/2018	<0.76	<0.85	<0.69	<0.43	na	na	na	<0.74	<3.4	na	<0.74	<2.5	na	<0.77	<0.81	<0.48	na	<0.0005	<0.0015	**0.11**	<0.00015	<0.0016	**0.00032 J**	<0.00098	<0.00008	**0.0029 J**	<0.001	<0.0001
12A	04/17/2019	<0.73	<0.82	<0.66	<0.43	na	na	na	<0.71	<3.4	na	<0.74	<2.5	na	<0.74	<0.8	<0.48	na	<0.0005	<0.0015	**0.12**	<0.00015	**0.0018 J**	**0.00023 J**	<0.00098	<0.00008	<0.0019	<0.001	<0.0001
12A	04/15/2020	<0.75	<0.84	<0.68	<0.43	na	<2.5	<0.33	<0.73	<3.4	<0.37	<1	<0.69	<2	<0.76	<0.82	<0.48	<0.23	<0.0005	<0.0015	**0.11**	<0.00015	<0.0016	**0.00039 J**	<0.00098	<0.00008	**0.003**	<0.001	<0.0001
12A	05/12/2021	<4.4	<3.6	<3.6	<0.43	na	na	na	<1.6	<3.4	na	<0.74	<2.5	na	<4.3	<1.5	<0.48	na	<0.0005	<0.0015	**0.15**	<0.00015	<0.0016	**0.0014**	<0.00098	<0.00008	**0.012**	<0.001	<0.0001
12A	04/13/2022	<4.3	<3.5	<3.5	<0.27	na	na	na	<1.7	<6.4	na	<0.35	<2.4	na	<4.2	<1.5	<0.25	na	<0.00052	<0.00086	**0.12**	<0.000076	<0.0026	**0.00037 J**	<0.00034	<0.00008	**0.0027**	<0.0012	<0.00039
12A	09/20/2022	<4.3	<4.0	<3.8	<0.42	<0.49	<2.6	<0.42	<4.0	<1.2	<0.48	<0.44	<3.9	<12	<7.4	<4.1	<0.44	<0.42	<0.00057	<0.00075	**0.11**	<0.0002	<0.0025	**0.00032 J**	<0.00045	<0.00013	**0.0018 J**	<0.00089	<0.000053
12A	12/07/2022	<0.17	<0.12	<0.14	<0.42	<0.49	<2.6	<0.42	<0.16	<1.2	<0.48	<0.44	<0.8	<3.1	<0.17	<0.13	<0.44	<0.42	<0.00057	<0.00075	**0.11**	<0.0002	<0.0025	**0.002**	**0.0012**	<0.00013	**0.02**	<0.00089	<0.000053
14B	04/27/2006	<4	na	<4	<1	na	na	na	<4	<5	na	na	<4	na	<4	<4	<1	na	<0.001	<0.002	**0.698**	<0.0030	**0.098**	<0.003	<0.003	<0.002	**0.053**	<0.003	<0.002
14B	10/25/2006	<4	na	<4	<1	na	na	na	<4	<5	na	na	<4	na	<4	<4	<1	na	<0.001	<0.002	**0.124**	<0.0030	**0.009**	<0.003	<0.003	<0.002	**0.005**	<0.003	<0.002
14B	03/28/2007	<0.2	na	<0.2	<1	na	na	na	<0.2	<5	na	na	<1.0	na	<0.1	na	<1	na	<0.001	**0.005**	**0.653**	<0.0030	**0.156**	<0.003	<0.003	<0.002	**0.088**	<0.003	<0.002
14B	10/31/2007	<5.0	na	<5.0	<5.0	na	na	na	<5.0	<25	na	na	<5.0	na	<5.0	<5.0	<5.0	na	<0.0020	<0.0050	**0.66**	<0.0010	<0.010	<0.020	<0.0030	<0.20	<0.020	<0.0050	<0.00050
14B	04/16/2008	<9.4	na	<9.4	<1.0	na	na	na	<9.4	<10	na	na	<9.4	na	<9.4	<9.4	<1.0	na	<0.0025	**0.011**	**0.078**	<0.00050	<0.005	<0.00050	<0.0015	<0.0002	<0.001	<0.0025	<0.001
14B	10/23/2008	<1.7	na	<1.6	<0.35	na	na	na	<1.7	<3.2	na	na	<0.34	na	<1.8	<1.6	<0.25	na	<0.0026	<0.0021	**0.618**	<0.0026	<0.0024	<0.0024	<0.0022	<0.0000727	<0.0005	<0.0005	<0.0006
14B	04/14/2009	<1.4	<1.4	<1.4	< 0.1	na	na	na	<1.4	< 0.89	na	na	< 0.11	na	< 1.5	< 1.5	< 0.29	na	< 0.0026	<0.0021	**0.581**	<0.0026	< 0.0024	< 0.0024	< 0.0022	< 0.0000727	< 0.0005	< 0.0005	< 0.0006
14B	10/13/2009	<5	<5	<5	<1	na	na	na	<5	<12	na	na	<5	na	<5	<5	<1	na	<0.005	<0.005	**0.519**	<0.005	< 0.005	< 0.005	< 0.005	< 0.0002	< 0.005	< 0.005	< 0.005
14B	04/13/2010	<1.4	<1.4	<1.4	< 0.1	na	na	na	<1.4	< 0.89	na	na	< 0.11	na	< 1.5	< 1.5	< 0.29	na	<0.000441	<0.0016	**0.554**	<0.000612	< 0.000466	<0.000148	<0.000158	<0.00014	<0.00273	<0.00352	<0.000149
14B	10/06/2010	<1.4	<0.81	<1.2	<0.13	na	na	na	< 1	<2.3	na	na	<0.33	na	< 1	<0.94	<0.13	na	<0.00165	<0.000993	**0.536**	<0.000119	< 0.000217	<0.000153	<0.000877	<0.00014	<0.000217	<0.00186	<0.000712
14B	04/20/2011	<9.5	<9.5	<9.5	<1	na	<5	<1	<9.5	<10	<1	<1	<9.5	<48	<9.5	<9.5	<1	<2	<0.005	**0.0031**	**0.570**	<0.00050	<0.005	0.00050	<0.0015	<0.00020	<0.005	<0.0025	<0.001
14B	10/04/2011	<1.6	<1.2	<1.1	<0.25	na	na	na	<0.98	<1.8	na	na	<1.0	na	<0.98	<0.76	<0.26	na	<0.001	**0.0021**	**0.614**	<0.001	**0.0064**	<0.001	<0.001	<0.00020	**0.0041**	<0.001	<0.001
14B	04/05/2012	<1.6	<1.2	<1.1	<0.25	na	na	na	<0.98	<1.8	na	na	<1.0	na	<0.98	<0.76	<0.26	na	<0.00072	<0.00054	**0.623**	<0.00027	<0.00013	<0.00011	<0.00048	<0.000050	<0.00010	<0.00054	<0.00020
14B	10/24/2012	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0040	<0.0040	**0.679**	<0.0020	<0.0020	<0.0040	<0.0020	<0.00020	<0.0040	<0.0040	<0.0020
14B	04/09/2013	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0040	<0.0040	**0.641**	<0.0020	<0.0020	<0.0040	<0.0020	<0.00020	<0.0040	<0.0040	<0.0020
14B	10/08/2013	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5.0	na	<5.1	<5.1	<1	na	<0.004	<0.004	**0.613**	<0.002	<0.002	<0.004	<0.002	<0.0002	<0.004	<0.004	<0.002
14B	04/17/2014	<10	<10	<10	<1	na	<5	<1	<10	<10	<1	<1	<10	<50	<10	<10	<1.0	<2	<0.005	<0.0025	**0.73**	<0.0005	<0.005	<0.0005	<0.0015	<0.0002	<0.005	<0.0025	<0.001
14B	10/29/2014	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.004	<0.004	**0.628**	<0.002	<0.002	<0.004	<0.002	<0.0002	<0.004	<0.004	<0.002
14B	05/06/2015	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0040	<0.0040	**0.689**	<0.0020	<0.0020	<0.0040	<0.0020	<0.00020	<0.0040	<0.0040	<0.0020
14B	10/22/2015	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0040	<0.0040	**0.653**	<0.0020	<0.0020	<0.0040	<0.0020	na	<0.0040	<0.0040	**0.0024**
14B	04/26/2016	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0040	<0.0040	**0.634**	<0.0020	<0.0020	<0.0040	<0.0020	<0.00020	<0.0040	<0.0040	<0.0020
14B	10/26/2016	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0060	<0.0050	**0.621**	<0.0025	<0.020	<0.010	<0.0050	<0.00020	<0.010	<0.025	<0.0050
14B	04/11/2017	<0.73	<0.82	<0.67	<0.43	na	<2.5	<0.33	<0.71	<3.4	<0.37	<0.74	<0.68	<1.9	<0.74	<0.8	<0.48	<0.23	<0.0005	<0.0015	**0.58**	<0.00015	<0.0016	**0.00013 J**	<0.00098	<0.00008	<0.0019	<0.001	<0.0001
14B	10/03/2017	<0.73	<0.82	<0.66	<0.43	na	na	na	<0.71	<3.4	na	<0.74	<2.5	na	<0.74	<0.8	<0.48	na	<0.0005	**0.0018**	**0.62**	<0.00015	<0.0016	**0.00013 J**	<0.00098	<0.00008	<0.0019	<0.001	<0.0001
14B	04/04/2018	**0.98 J**	<0.85	<0.69	<0.43	na	na	na	<0.74	<3.4	na	<0.74	<2.5	na	**0.85 J**	<0.83	<0.48	na	<0.0005	<0.0015	**0.59**	<0.00015	<0.0016	**0.00015 J**	<0.00098	<0.00008	<0.0019	<0.001	<0.0001
14B	10/24/2018	<0.80	<0.89	<0.72	<0.43	na	na	na	<0.77	<3.4	na	<0.74	<2.5	na	<0.81	<0.87	<0.48	na	<0.0005	<0.0015	**0.64**	<0.00015	<0.0016	<0.00012	<0.00098	<0.00008	<0.0019	<0.001	<0.0001
14B	04/17/2019	<0.73	<0.82	<0.66	<0.43	na	na	na	<0.71	<3.4	na	<0.74	<2.5	na	<0.74	<0.8	<0.48	na	<0.0005	<0.0015	**0.56**	<0.00015	<0.0016	**0.00012**	<0.00098	<0.00008	<0.0019	<0.001	<0.0001
14B	04/15/2020	<0.73	<0.82	<0.66	<0.43	na	<2.5	<0.33	<0.71	<3.4	<0.37	<1	<0.67	<1.9	<0.74	<0.8	<0.48	<0.23	<0.0005	<0.0015	**0.57**	<0.00015	<0.0016	<0.00012	<0.00098	<0.00008	<0.0019	<0.001	<0.0001
14B	05/12/2021	<4.4	<3.6	<3.6	<0.43	na	na	na	**1.7 J**	<3.4	na	<0.74	<2.5	na	<4.3	<1.5	<0.48	na	<0.0005	<0.0015	**0.6**	<0.00015	<0.0016	**0.00018 J**	<0.00098	<0.00008	**0.002 J**	<0.001	<0.0001
14B	04/13/2022	<4.6	<3.8	<3.8	<0.27	na	na	na	<1.7	<6.4	na	<0.35	<2.4	na	<4.5	<1.6	<0.25	na	**0.0011 J**	<0.00086	**0.53**	**0.00008 J**	<0.0026	<0.00022	<0.00034	<0.00008	<0.0018	<0.0012	<0.00039
14B	09/21/2022	<4.4	<4.1	<3.9	<0.42	<0.49	<2.6	<0.42	<4.1	<1.2	<0.48	<0.44	<4.0	<12	<7.7	<4.2	<0.44	<0.42	**0.00068 J**	**0.0011 J**	**0.54**	<0.0002	<0.0025	<0.00019	<0.00045	<0.00013	<0.0015	<0.00089	<0.000053
14B	12/06/2022	<0.17	<0.12	<0.13	<0.42	<0.49	<2.6	<0.42	<0.15	<1.2	<0.48	<0.44	<0.8	<3	<0.16	<0.12	<0.44	<0.42	<0.00057	<0.00075	**0.54**	<0.0002	<0.0025	<0.00019	<0.00045	<0.00013	<0.0015	<0.00089	<0.000053

Table 3
Groundwater Analytical Data for Routine Monitoring Parameters (April 2006 - December 2022)
December 2022 Quarterly Groundwater Monitoring Report
Route 3 Landfill - Catlettsburg, Kentucky
Ashland Inc.

Routine Post-Closure Monitoring Parameters																													
	USEPA Method	Acenaphthene	Acenaphthylene	Anthracene	Benzene	Cumene	Dichloromethane	Ethylbenzene	Fluoranthene	Methyl Ethyl Ketone	1,1,1-Trichloroethane	Tetrachloroethene	Naphthalene	Pentachlorophenol	Phenanthrene	Phenol	Toluene	Xylenes, Total	Antimony	Arsenic	Barium	Cadmium	Chromium	Cobalt	Lead	Mercury	Nickel	Selenium	Silver
		8270E	8270E	8270E	8260D	8260D	8260D	8260D	8270E	8260D	8260D	8260D	8260D	8270E	8270E	8270E	8260D	8260D	6020B	6020B	6020B	6020B	6020B	6020B	6020B	7470A	6020B	6020B	6020B
	Unit	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	ug/L	µg/L	µg/L	µg/L	µg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L
GW Protection Standard*		**NC**	**NC**	**NC**	**5**	**NC**	**5**	**700**	**NC**	**NC**	**200**	**5**	**NC**	**NC**	**NC**	**NC**	**1000**	**10000**	**0.006**	**0.01**	**2**	**0.005**	**0.1**	**NC**	**0.015**	**0.002**	**NC**	**0.05**	**NC**
USEPA RSL Standard**		**530**	**NC**	**1800**	**0.46**	**450**	**11**	**1.5**	**800**	**5600**	**8000**	**11**	**0.12**	**0.041**	**NC**	**5800**	**1100**	**190**	**0.0078**	**0.00052**	**3.8**	**0.0092**	**NC**	**0.006**	**NC**	**NC**	**0.39**	**0.1**	**0.094**
15B	04/27/2006	<4	na	<4	<1	na	na	na	<4	<5	na	na	<4	na	<4	<4	<1	na	<0.001	**0.020**	**0.080**	<0.0030	**0.107**	<0.003	<0.003	<0.002	**0.053**	<0.003	<0.002
15B	10/25/2006	<4	na	<4	<1	na	na	na	<4	<5	na	na	<4	na	<4	<4	<1	na	<0.001	**0.013**	**0.105**	<0.0030	**0.070**	<0.003	**0.009**	<0.002	**0.037**	<0.003	<0.002
15B	03/27/2007	<0.2	na	<0.2	<1	na	na	na	<0.2	<5	na	na	<1.0	na	<0.1	na	<1	na	<0.001	**0.028**	**0.089**	<0.0030	**0.225**	<0.003	**0.004**	<0.002	**0.110**	<0.003	<0.002
15B	10/31/2007	<5.0	na	<5.0	<5.0	na	na	na	<5.0	<25	na	na	<5.0	na	<5.0	<5.0	<5.0	na	<0.0020	**0.013**	<0.10	<0.0010	<0.010	<0.020	<0.0030	<0.20	<0.020	<0.0050	<0.00050
15B	04/16/2008	<9.4	na	<9.4	<1.0	na	na	na	<9.4	<10	na	na	<9.4	na	<9.4	<9.4	<1.0	na	<0.0025	**0.0091**	**0.11**	<0.00050	<0.005	<0.00050	<0.0015	<0.0002	<0.001	<0.0025	<0.001
15B	10/22/2008	<1.7	na	<1.6	<0.35	na	na	na	<1.7	<3.2	na	na	<0.34	na	<1.8	<1.6	<0.25	na	<0.0026	**0.0106**	**0.0782**	<0.0026	<0.0024	<0.0024	<0.0022	<0.0000727	<0.0005	<0.0005	<0.0006
15B	04/14/2009	<1.4	<1.4	<1.4	< 0.1	na	na	na	<1.4	<0.89	na	na	<0.11	na	<1.5	<1.5	<0.29	na	<0.0026	**0.0109**	**0.0696**	<0.0026	< 0.0024	<0.0024	<0.0022	<0.0000727	< 0.0005	<0.0005	<0.0006
15B	10/13/2009	<5	< 5	< 5	<1	na	na	na	<5	<12	na	na	<5	na	<5	<5	<1	na	<0.005	**0.015**	**0.073**	<0.005	< 0.005	<0.005	<0.005	<0.0002	<0.005	<0.005	<0.005
15B	04/13/2010	<1.5	<1.4	<1.4	<0.1	na	na	na	<1.4	<0.89	na	na	<0.11	na	<1.6	<1.6	<0.29	na	<0.000441	**0.0109**	**0.0684**	<0.000612	< 0.000466	<0.000148	<0.000158	<0.00014	<0.00273	<0.00352	<0.000149
15B	10/06/2010	<1.4	<0.81	< 1.2	<0.13	na	na	na	< 1.1	< 2.3	na	na	<0.33	na	<1	<0.95	<0.13	na	<0.00165	**0.0091**	**0.0714**	<0.000119	< 0.000217	<0.000153	<0.000877	<0.00014	<0.000217	<0.00186	<0.000712
15B	04/20/2011	<9.4	<9.4	<9.4	<1	na	<5	<1	<9.4	<10	<1	<1	<9.4	<47	<9.4	<9.4	<1	<2	<0.005	**0.013**	**0.067**	<0.00050	<0.005	<0.00050	<0.0015	<0.00020	<0.005	<0.0025	<0.001
15B	10/04/2011	<1.6	<1.2	<1.1	<0.25	na	na	na	<0.98	<1.8	na	na	<1.0	na	<0.98	<0.76	<0.26	na	<0.001	**0.0109**	**0.0765**	<0.001	<0.002	<0.001	<0.001	<0.00020	<0.002	<0.001	<0.001
15B	04/05/2012	<1.6	<1.2	<1.1	<0.25	na	na	na	<0.98	<1.8	na	na	<1.0	na	<0.98	<0.76	<0.26	na	<0.00072	**0.0158**	**0.0828**	<0.00027	<0.00013	<0.00011	<0.00048	<0.000050	<0.00010	<0.00054	<0.00020
15B	10/24/2012	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0040	**0.0111**	**0.0804**	<0.0020	<0.0020	<0.0040	<0.0020	<0.00020	<0.0040	<0.0040	<0.0020
15B	04/10/2013	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0040	**0.0107**	**0.0841**	<0.0020	<0.0020	<0.0040	**0.0043**	<0.00020	<0.0040	<0.0040	<0.0020
15B	10/07/2013	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5.0	na	<5.1	<5.1	<1	na	<0.004	**0.0082**	**0.076**	<0.002	<0.002	<0.004	<0.002	<0.0002	<0.004	<0.004	<0.002
15B	04/14/2014	<9.9	<9.9	<9.9	<1	na	<5	<1	<9.9	<10	<1	<1	<9.9	<50	<9.9	<9.9	<1	<2	<0.005	**0.017**	**0.077**	<0.0005	<0.005	<0.0005	<0.0015	<0.0002	<0.005	<0.0025	<0.001
15B	10/29/2014	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.004	**0.0139**	**0.0887**	<0.002	<0.002	<0.004	<0.002	<0.0002	<0.004	<0.004	<0.002
15B	05/06/2015	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0040	**0.0092**	**0.0846**	<0.0020	<0.0020	<0.0040	<0.0020	<0.00020	<0.0040	<0.0040	<0.0020
15B	10/22/2015	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0040	**0.008**	**0.087**	<0.0020	**0.0025**	<0.0040	<0.0020	na	<0.0040	<0.0040	**0.0028**
15B	04/25/2016	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0040	**0.0076**	**0.0901**	<0.0020	<0.0020	<0.0040	<0.0020	<0.00020	<0.0040	<0.0040	<0.0020
15B	10/26/2016	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0060	**0.0073**	**0.0749**	<0.0025	<0.020	<0.010	<0.0050	<0.00020	<0.010	<0.025	<0.0050
15B	04/10/2017	<0.73	<0.81	<0.66	<0.43	na	<2.5	<0.33	<0.71	<3.4	<0.37	<0.74	<0.67	<1.9	<0.74	<0.79	<0.48	<0.23	**0.00064**	**0.012**	**0.094**	<0.00015	<0.0016	<0.00012	**0.0011**	<0.00008	<0.0019	<0.001	<0.0001
15B	10/02/2017	<0.75	<0.84	<0.68	<0.43	na	na	na	<0.73	<3.4	na	<0.74	<2.5	na	<0.76	<0.82	<0.48	na	<0.0005	**0.011**	**0.082**	<0.00015	<0.0016	<0.00012	<0.00098	<0.00008	<0.0019	<0.001	<0.0001
15B	04/05/2018	<0.75	<0.84	<0.68	<0.43	na	na	na	<0.73	<3.4	na	<0.74	<2.5	na	<0.76	<0.82	<0.48	na	**0.0044 J**	**0.0083**	**0.076**	<0.00015	**0.0059**	<0.00012	<0.00098	<0.00008	**0.0036 J**	<0.001	<0.0001
15B	10/24/2018	<0.76	<0.85	<0.69	<0.43	na	na	na	<0.74	<3.4	na	<0.74	<2.5	na	<0.77	<0.83	<0.48	na	<0.0005	**0.0071**	**0.068**	<0.00015	<0.0016	<0.00012	<0.00098	<0.00008	<0.0019	<0.001	<0.0001
15B	04/17/2019	<0.73	<0.82	<0.67	<0.43	na	na	na	<0.71	<3.4	na	<0.74	<2.5	na	<0.74	<0.8	<0.48	na	<0.0005	**0.0092**	**0.075**	<0.00015	**0.0032 J**	<0.00012	<0.00098	<0.00008	<0.0019	<0.001	<0.0001
15B	04/15/2020	<0.75	<0.84	<0.68	<0.43	na	<2.5	<0.33	<0.73	<3.4	<0.37	<1	<0.69	<2	<0.76	<0.82	<0.48	<0.23	<0.0005	**0.0099**	**0.068**	<0.00015	**0.0016 J**	<0.00012	<0.00098	<0.00008	<0.0019	<0.001	<0.0001
15B	05/12/2021	<4.4	<3.6	<3.6	<0.43	na	na	na	<1.6	<3.4	na	<0.74	<2.5	na	<4.3	<1.5	<0.48	na	<0.0005	**0.0077**	**0.077**	<0.00015	<0.0016	**0.00012 J**	<0.00098	<0.00008	<0.0019	<0.001	<0.0001
15B	04/12/2022	<4.6	<3.8	<3.8	<0.27	na	na	na	<1.7	<6.4	na	<0.35	<2.4	na	<4.5	<1.6	<0.25	na	**0.0012 J**	**0.0087**	**0.08**	**0.00016 J**	<0.0026	<0.00022	**0.00053 J**	<0.00008	<0.0018	<0.0012	<0.00039
15B	09/21/2022	<4.3	<4.0	<3.8	<0.42	<0.49	<2.6	<0.42	<4.0	<1.2	<0.48	<0.44	<3.9	<12	<7.4	<4.1	<0.44	<0.42	**0.0011 J**	**0.0073**	**0.074**	<0.0002	<0.0025	<0.00019	<0.00045	<0.00013	<0.0015	<0.00089	<0.000053
15B	12/06/2022	<0.17	<0.12	<0.13	<0.42	<0.49	<2.6	<0.42	<0.15	<1.2	<0.48	<0.44	<0.8	<3	<0.16	<0.12	<0.44	<0.42	**0.00066 J**	**0.0095**	**0.073**	<0.0002	**0.0037 J**	<0.00019	**0.0005 J**	<0.00013	**0.0022**	<0.00089	<0.000053
17B	04/27/2006	<4	na	<4	<1	na	na	na	<4	<5	na	na	<4	na	<4	<4	<1	na	<0.001	<0.002	**0.122**	<0.0030	**0.206**	**0.003**	**0.005**	<0.002	**0.098**	<0.003	<0.002
17R	11/01/2007	<5.0	na	<5.0	<5.0	na	na	na	<5.0	<25	na	na	<5.0	na	<5.0	<5.0	<5.0	na	**0.0059**	**0.054**	**0.29**	<0.0010	**0.022**	<0.020	**0.013**	<0.20	<0.020	<0.0050	<0.00050
17R	04/17/2008	<9.4	na	<9.4	<1.0	na	na	na	<9.4	<10	na	na	<9.4	na	<9.4	<9.4	<1.0	na	<0.0025	**0.0092**	**0.11**	<0.00050	<0.005	**0.00086**	**0.0017**	<0.0002	**0.002**	<0.0025	<0.001
17R	10/22/2008	<1.7	na	<1.6	<0.35	na	na	na	<1.7	<3.2	na	na	<0.34	na	<1.8	<1.6	<0.25	na	<0.0026	<0.0021	**0.0789**	<0.0026	<0.0024	<0.0024	<0.0022	<0.0000727	<0.0005	<0.0005	<0.0006
17R	04/15/2009	<1.4	<1.4	<1.4	< 0.1	na	na	na	<1.4	<0.89	na	na	<0.11	na	<1.5	<1.5	<0.29	na	<0.0026	**0.0057**	**0.0746**	<0.0026	< 0.0024	<0.0024	< 0.0022	<0.0000727	<0.0005	<0.0005	<0.0006
17R	10/13/2009	<5	<5	<5	<1	na	na	na	<5	<12	na	na	<5	na	<5	<5	<1	na	<0.005	<0.005	**0.064**	<0.005	< 0.005	<0.005	< 0.005	<0.0002	<0.005	<0.005	<0.005

Table 3
Groundwater Analytical Data for Routine Monitoring Parameters (April 2006 - December 2022)
December 2022 Quarterly Groundwater Monitoring Report
Route 3 Landfill - Catlettsburg, Kentucky
Ashland Inc.

Routine Post-Closure Monitoring Parameters																													
	USEPA Method	**Acenaphthene**	**Acenaphthylene**	**Anthracene**	**Benzene**	**Cumene**	**Dichloromethane**	**Ethylbenzene**	**Fluoranthene**	**Methyl Ethyl Ketone**	**1,1,1-Trichloroethane**	**Tetrachloroethene**	**Naphthalene**	**Pentachlorophenol**	**Phenanthrene**	**Phenol**	**Toluene**	**Xylenes, Total**	**Antimony**	**Arsenic**	**Barium**	**Cadmium**	**Chromium**	**Cobalt**	**Lead**	**Mercury**	**Nickel**	**Selenium**	**Silver**
		8270E	**8270E**	**8270E**	**8260D**	**8260D**	**8260D**	**8260D**	**8270E**	**8260D**	**8260D**	**8260D**	**8260D**	**8270E**	**8270E**	**8270E**	**8260D**	**8260D**	**6020B**	**6020B**	**6020B**	**6020B**	**6020B**	**6020B**	**6020B**	**7470A**	**6020B**	**6020B**	**6020B**
	Unit	**µg/L**	**µg/L**	**µg/L**	**µg/L**	**µg/L**	**µg/L**	**µg/L**	**µg/L**	**µg/L**	**µg/L**	**µg/L**	**µg/L**	**ug/L**	**µg/L**	**µg/L**	**µg/L**	**µg/L**	**mg/L**	**mg/L**	**mg/L**	**mg/L**	**mg/L**	**mg/L**	**mg/L**	**mg/L**	**mg/L**	**mg/L**	**mg/L**
GW Protection Standard*		**NC**	**NC**	**NC**	**5**	**NC**	**5**	**700**	**NC**	**NC**	**200**	**5**	**NC**	**NC**	**NC**	**NC**	**1000**	**10000**	**0.006**	**0.01**	**2**	**0.005**	**0.1**	**NC**	**0.015**	**0.002**	**NC**	**0.05**	**NC**
USEPA RSL Standard**		**530**	**NC**	**1800**	**0.46**	**450**	**11**	**1.5**	**800**	**5600**	**8000**	**11**	**0.12**	**0.041**	**NC**	**5800**	**1100**	**190**	**0.0078**	**0.00052**	**3.8**	**0.0092**	**NC**	**0.006**	**NC**	**NC**	**0.39**	**0.1**	**0.094**
17R	04/13/2010	<1.4	<1.4	<1.4	< 0.1	na	na	na	<1.4	<0.89	na	na	< 0.11	na	<1.5	<1.5	<0.29	na	<0.000441	<0.0016	**0.0584**	<0.000612	< 0.000466	<0.000148	<0.000158	<0.00014	<0.00273	<0.00352	<0.000149
17R	10/06/2010	<1.3	<0.78	<1.1	<0.13	na	na	na	<1	<2.3	na	na	<0.33	na	<1	<0.91	<0.13	na	<0.00165	<0.000993	**0.0612**	<0.000119	< 0.000217	<0.000153	<0.000877	<0.00014	<0.000217	<0.00186	<0.000712
17R	04/20/2011	<9.7	<9.7	<9.7	<1	na	<5	<1	<9.7	<10	<1	<1	<9.7	<49	<9.7	<9.7	<1	<2	<0.005	<0.0025	**0.061**	<0.00050	<0.005	<0.00050	<0.0015	<0.00020	<0.005	<0.0025	<0.001
17R	10/04/2011	<1.6	<1.2	<1.1	<0.25	na	na	na	<0.98	<1.8	na	na	<1.0	na	<0.98	<0.76	<0.26	na	<0.001	**0.0014**	**0.062**	<0.001	**0.0024**	<0.001	<0.001	<0.00020	<0.002	<0.001	<0.001
17R	04/05/2012	<1.6	<1.2	<1.1	<0.25	na	na	na	<0.98	<1.8	na	na	<1.0	na	<0.98	<0.76	<0.26	na	<0.00072	<0.00054	**0.0713**	<0.00027	**0.0022**	<0.00011	<0.00048	<0.000050	<0.00010	<0.00054	<0.00020
17R	10/25/2012	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0040	<0.0040	**0.0673**	<0.0020	<0.0020	<0.0040	<0.0020	<0.00020	<0.0040	<0.0040	<0.0020
17R	04/10/2013	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0040	<0.0040	**0.0682**	<0.0020	<0.0020	<0.0040	**0.0033**	<0.00020	<0.0040	<0.0040	<0.0020
17R	10/08/2013	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5.0	na	<5.1	<5.1	<1	na	<0.004	<0.004	**0.062**	<0.002	<0.002	<0.004	<0.002	<0.0002	<0.004	<0.004	<0.002
17R	04/16/2014	<9.7	<9.7	<9.7	<1	na	<5	<1	<9.7	<10	<1	<1	<9.7	<48	<9.7	<9.7	<1	<2	<0.005	<0.0025	**0.063**	<0.0005	<0.005	<0.0005	<0.0015	<0.0002	<0.005	<0.0025	<0.001
17R	10/28/2014	<1.2	<1.2	<1.4	<0.34	na	na	na	<1.4	<2.7	na	na	<1.6	na	<1.5	<1.5	<0.33	na	<0.004	0.0106	**0.063**	<0.002	<0.002	<0.004	<0.002	<0.0002	<0.004	<0.004	<0.002
17R	05/06/2015	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0040	<0.0040	**0.0649**	<0.0020	<0.0020	<0.0040	<0.0020	<0.00020	<0.0040	<0.0040	<0.0020
17R	10/22/2015	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0040	<0.0040	**0.0632**	<0.0020	<0.0020	<0.0040	<0.0020	na	<0.0040	<0.0040	**0.0025**
17R	04/26/2016	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0040	<0.0040	**0.0589**	<0.0020	<0.0020	<0.0040	<0.0020	<0.00020	<0.0040	<0.0040	<0.0020
17R	10/25/2006	<5.1	<5.1	<5.1	<1	na	na	na	<5.1	<10	na	na	<5	na	<5.1	<5.1	<1	na	<0.0060	<0.0050	**0.0602**	<0.0025	<0.020	<0.010	<0.0050	<0.00020	<0.010	<0.025	<0.0050
17R	04/12/2017	<0.73	<0.82	<0.66	<0.43	na	<2.5	<0.33	<0.71	<3.4	<0.37	<0.74	<0.67	<1.9	<0.74	<0.8	<0.48	<0.23	<0.0005	**0.002**	**0.064**	<0.00015	<0.0016	<0.00012	<0.00098	<0.00008	<0.0019	<0.001	<0.0001
17R	10/02/2017	<0.73	<0.82	<0.67	<0.43	na	na	na	<0.72	<3.5	na	<0.74	<0.67	na	<0.74	<0.8	<0.48	na	<0.0005	**0.0015**	**0.055**	<0.00015	<0.0016	<0.00012	<0.00098	<0.00008	<0.0019	<0.001	<0.0001
17R	04/04/2018	<0.79	<0.88	<0.72	<0.43	na	na	na	<0.77	<3.4	na	<0.74	<2.5	na	<0.80	<0.86	<0.48	na	<0.0005	<0.0015	**0.053**	<0.00015	<0.0016	<0.00012	<0.00098	<0.00008	<0.0019	<0.001	<0.0001
17R	10/23/2018	<0.76	<0.86	<0.69	<0.43	na	na	na	<0.74	<3.4	na	<0.74	<2.5	na	<0.77	<0.84	<0.48	na	<0.0005	<0.0015	**0.058**	<0.00015	<0.0016	<0.00012	<0.00098	<0.00008	<0.0019	<0.001	<0.0001
17R	04/16/2019	<0.73	<0.82	<0.66	<0.38	na	na	na	<0.71	<2.6	na	<0.58	<1	na	<0.74	<0.8	<0.41	na	<0.0005	<0.0015	**0.05**	<0.00015	<0.0016	<0.00012	<0.00098	<0.00008	<0.0019	<0.001	<0.0001
17R	04/14/2020	<0.74	<0.83	<0.67	<0.43	na	<2.5	<0.33	<0.72	<3.4	<0.37	<1	<0.68	<1.9	<0.75	<0.81	<0.48	<0.23	<0.0005	<0.0015	**0.054**	<0.00015	<0.0016	<0.00012	<0.00098	<0.00008	<0.0019	<0.001	<0.0001
17R	05/11/2021	<4.4	<3.6	<3.6	<0.43	na	na	na	<1.6	<3.4	na	<0.74	<2.5	na	<4.3	<1.5	<0.48	na	<0.0005	<0.0015	**0.059**	<0.00015	<0.0016	**0.00014 J**	<0.00098	<0.00008	<0.0019	<0.001	<0.0001
17R	04/12/2022	<4.6	<3.8	<3.8	<0.27	na	na	na	<1.7	<6.4	na	<0.35	<2.4	na	<4.5	<1.6	<0.25	na	<0.00052	<0.00086	**0.056**	<0.000078	<0.0026	<0.00022	<0.00034	<0.00008	<0.0018	<0.0012	<0.00039
17R	09/21/2022	<4.3	<4.1	<3.9	<0.42	<0.49	<2.6	<0.42	<4.1	<1.2	<0.48	<0.44	<4.0	<12	<7.5	<4.2	<0.44	<0.42	<0.00057	<0.00075	**0.061**	<0.0002	<0.0025	<0.00019	<0.00045	<0.00013	**0.0023**	<0.00089	<0.000053
17R	12/06/2022	<0.17	<0.13	<0.14	<0.42	<0.49	<2.6	<0.42	<0.15	<1.2	<0.48	<0.44	<0.8	<3	<0.16	<0.12	<0.44	<0.42	<0.00057	<0.00075	**0.053**	<0.0002	<0.0025	<0.00019	<0.00045	<0.00013	<0.0015	<0.00089	<0.000053
Downgradient Monitoring Wells																													
1B	09/21/2022	<4.4	<4.1	<3.9	<0.42	<0.49	<2.6	<0.42	<4.1	<1.2	<0.48	<0.44	<4	<12	<7.6	<4.2	<0.44	<0.42	**0.0015 J**	**0.0018 J**	**0.2**	<0.0002	**0.0033 J**	**0.0022**	**0.0014**	<0.00013	**0.0054**	<0.00089	<0.000053
1B	12/06/2022	<0.17	<0.12	<0.13	<0.42	<0.49	<2.6	<0.42	<0.15	<1.2	<0.48	<0.44	<0.8	<3	<0.16	<0.12	<0.44	<0.42	**0.0016 J**	**0.0011 J**	**0.18**	<0.0002	<0.0025	**0.0008 J**	**0.00048 J**	<0.00013	**0.0028**	<0.00089	<0.000053

Notes:

Well ID screen designation indicator: A = Local Flow well; B = Lower Sandstone well; C = Lower Sandstone - background well.
Well 17B not sampled after April 2006 due to potential safety hazard posed by slips in adjacent hillside; well was replaced by well 17R in October 2007 (screened in Lower Sandstone).
Well purging and sampling were conducted by the use of low flow Well Wizards from October 2007 to present.
* Groundwater Protection Standard - USEPA Maximum Contaminant Concentrations (MCLs)
** USEPA Regional Screening Levels (RSLs) (November 2022)
"<" indicates analyte was not detected at laboratory reporting limit shown

Bold value indicates concentration detected in sample**.**

Shaded cells indicates concentration above groundwater protection standard or MCL.
µg/L = micrograms per liter
GW = groundwater
J = Detection is between the reporting limit and method detection limit.
KAR = Kentucky Administrative Regulations

mg/L = milligrams per liter
na = not analyzed
NC = no criteria value available from 401 KAR 34:60-5
RSL = regional screening level
USEPA = United States Environmental Protection Agency

Appendix E-3 Groundwater Detection Summary

Groundwater Detection Summary

2007 through 2023
Ashland Route 3 Landfill
AI#15605

Constituent	CAS No	USEPA MCL (ug/L)	USEPA RSL[a] (ug/L)	Background Mean Threshold Value (BTV)[b] (ug/L)	Number of Samples	Number of Detections	Number of MCL Exceedances	Number of RSL Exceedances	Number of BTV Exceedances	Maximum Concentration (ug/L)	Minimum Concentration (ug/L)	Well ID	Well ID Most Recent Detections	Concentration Most Recent Detections (ug/L)	Date Most Recent Detection
2,3,7,8-Tetrachlorodibenzo-p-dioxin	1746-01-6	0.00003	0.00000012		34	2	0	1	0	0.00000016	0.000000071	Sum			
2,3,7,8-Tetrachlorodibenzo-p-dioxin	1746-01-6	0.00003	0.00000012		4	0	0	0	0			10A	10A	ND	2/20/2023
2,3,7,8-Tetrachlorodibenzo-p-dioxin	1746-01-6	0.00003	0.00000012		4	0	0	0	0			11A	11A	ND	2/21/2023
2,3,7,8-Tetrachlorodibenzo-p-dioxin	1746-01-6	0.00003	0.00000012		4	0	0	0	0			12A	12A	ND	2/21/2023
2,3,7,8-Tetrachlorodibenzo-p-dioxin	1746-01-6	0.00003	0.00000012		4	0	0	0	0			14B	14B	ND	2/22/2023
2,3,7,8-Tetrachlorodibenzo-p-dioxin	1746-01-6	0.00003	0.00000012		4	0	0	0	0			15B	15B	ND	2/21/2023
2,3,7,8-Tetrachlorodibenzo-p-dioxin	1746-01-6	0.00003	0.00000012		4	0	0	0	0			17R	17R	ND	2/22/2023
2,3,7,8-Tetrachlorodibenzo-p-dioxin	1746-01-6	0.00003	0.00000012		2	1	0	1	0	0.00000016	0.00000016	1B	1B	0.00000016	2/22/2023
2,3,7,8-Tetrachlorodibenzo-p-dioxin	1746-01-6	0.00003	0.00000012		2	0	0	0	0			5C	5C	ND	2/21/2023
2,3,7,8-Tetrachlorodibenzo-p-dioxin	1746-01-6	0.00003	0.00000012		2	1	0	0	0	0.000000071	0.000000071	6C	6C	0.000000071	2/21/2023
2,3,7,8-Tetrachlorodibenzo-p-dioxin	1746-01-6	0.00003	0.00000012		4	0	0	0	0			9A	9A	ND	2/20/2023
Acenaphthene	83-32-9		530		280	2	0	0	0	180	0.98	Sum			
Acenaphthene	83-32-9		530		32	1	0	0	0	180	180	10A	10A	ND	2/20/2023
Acenaphthene	83-32-9		530		31	0	0	0	0			11A	11A	ND	2/21/2023
Acenaphthene	83-32-9		530		31	0	0	0	0			12A	12A	ND	2/21/2023
Acenaphthene	83-32-9		530		31	1	0	0	0	0.98	0.98	14B	14B	ND	2/22/2023
Acenaphthene	83-32-9		530		31	0	0	0	0			15B	15B	ND	2/21/2023
Acenaphthene	83-32-9		530		30	0	0	0	0			17R	17R	ND	2/22/2023
Acenaphthene	83-32-9		530		3	0	0	0	0			1B	1B	ND	2/22/2023
Acenaphthene	83-32-9		530		30	0	0	0	0			5C	5C	ND	2/21/2023
Acenaphthene	83-32-9		530		30	0	0	0	0			6C	6C	ND	2/21/2023
Acenaphthene	83-32-9		530		31	0	0	0	0			9A	9A	ND	2/20/2023
Acenaphthylene	208-96-8				247	1	0	0	0	9.4	9.4	Sum			
Acenaphthylene	208-96-8				28	1	0	0	0	9.4	9.4	10A	10A	ND	2/20/2023
Acenaphthylene	208-96-8				27	0	0	0	0			11A	11A	ND	2/21/2023
Acenaphthylene	208-96-8				27	0	0	0	0			12A	12A	ND	2/21/2023
Acenaphthylene	208-96-8				27	0	0	0	0			14B	14B	ND	2/22/2023
Acenaphthylene	208-96-8				27	0	0	0	0			15B	15B	ND	2/21/2023
Acenaphthylene	208-96-8				27	0	0	0	0			17R	17R	ND	2/22/2023
Acenaphthylene	208-96-8				3	0	0	0	0			1B	1B	ND	2/22/2023
Acenaphthylene	208-96-8				27	0	0	0	0			5C	5C	ND	2/21/2023
Acenaphthylene	208-96-8				27	0	0	0	0			6C	6C	ND	2/21/2023
Acenaphthylene	208-96-8				27	0	0	0	0			9A	9A	ND	2/20/2023
Acetone	67-64-1		18000		39	1	0	0	0	31	31	Sum			
Acetone	67-64-1		18000		5	0	0	0	0			10A	10A	ND	9/20/2022
Acetone	67-64-1		18000		5	0	0	0	0			11A	11A	ND	9/20/2022
Acetone	67-64-1		18000		5	0	0	0	0			12A	12A	ND	9/20/2022
Acetone	67-64-1		18000		5	0	0	0	0			14B	14B	ND	9/21/2022
Acetone	67-64-1		18000		5	0	0	0	0			15B	15B	ND	9/21/2022
Acetone	67-64-1		18000		6	1	0	0	0	31	31	17R	17R	ND	9/21/2022
Acetone	67-64-1		18000		1	0	0	0	0			1B	1B	ND	9/21/2022
Acetone	67-64-1		18000		1	0	0	0	0			5C	5C	ND	9/19/2022
Acetone	67-64-1		18000		1	0	0	0	0			6C	6C	ND	9/19/2022
Acetone	67-64-1		18000		5	0	0	0	0			9A	9A	ND	9/20/2022
Alpha Endosulfan	959-98-8				38	1	0	0	0	0.0096	0.0096	Sum			
Alpha Endosulfan	959-98-8				5	0	0	0	0			10A	10A	ND	9/20/2022
Alpha Endosulfan	959-98-8				5	0	0	0	0			11A	11A	ND	9/20/2022
Alpha Endosulfan	959-98-8				5	0	0	0	0			12A	12A	ND	9/20/2022
Alpha Endosulfan	959-98-8				5	0	0	0	0			14B	14B	ND	9/21/2022
Alpha Endosulfan	959-98-8				5	1	0	0	0	0.0096	0.0096	15B	15B	0.0096	9/21/2022
Alpha Endosulfan	959-98-8				5	0	0	0	0			17R	17R	ND	9/21/2022
Alpha Endosulfan	959-98-8				1	0	0	0	0			1B	1B	ND	9/21/2022
Alpha Endosulfan	959-98-8				1	0	0	0	0			5C	5C	ND	9/19/2022
Alpha Endosulfan	959-98-8				1	0	0	0	0			6C	6C	ND	9/19/2022
Alpha Endosulfan	959-98-8				5	0	0	0	0			9A	9A	ND	9/20/2022

Groundwater Detection Summary

2007 through 2023
Ashland Route 3 Landfill
AI#15605

Constituent	CAS No	USEPA MCL (ug/L)	USEPA RSL[a] (ug/L)	Background Mean Threshold Value (BTV)[b] (ug/L)	Number of Samples	Number of Detections	Number of MCL Exceedances	Number of RSL Exceedances	Number of BTV Exceedances	Maximum Concentration (ug/L)	Minimum Concentration (ug/L)	Well ID	Well ID Most Recent Detections	Concentration Most Recent Detections (ug/L)	Date Most Recent Detection
Anthracene	120-12-7		1800		282	1	0	0	0	42	42	Sum			
Anthracene	120-12-7		1800		32	1	0	0	0	42	42	10A	10A	ND	2/20/2023
Anthracene	120-12-7		1800		31	0	0	0	0			11A	11A	ND	2/21/2023
Anthracene	120-12-7		1800		31	0	0	0	0			12A	12A	ND	2/21/2023
Anthracene	120-12-7		1800		31	0	0	0	0			14B	14B	ND	2/22/2023
Anthracene	120-12-7		1800		31	0	0	0	0			15B	15B	ND	2/21/2023
Anthracene	120-12-7		1800		30	0	0	0	0			17R	17R	ND	2/22/2023
Anthracene	120-12-7		1800		3	0	0	0	0			1B	1B	ND	2/22/2023
Anthracene	120-12-7		1800		31	0	0	0	0			5C	5C	ND	2/21/2023
Anthracene	120-12-7		1800		31	0	0	0	0			6C	6C	ND	2/21/2023
Anthracene	120-12-7		1800		31	0	0	0	0			9A	9A	ND	2/20/2023
Antimony	7440-36-0	6	7.8	1.2227	281	32	0	0	5	5.9	0.58	Sum			
Antimony	7440-36-0	6	7.8	1.2227	31	0	0	0	0			10A	10A	ND	2/20/2023
Antimony	7440-36-0	6	7.8	1.2227	31	3	0	0	0	1	0.63	11A	11A	ND	2/21/2023
Antimony	7440-36-0	6	7.8	1.2227	31	0	0	0	0			12A	12A	ND	2/21/2023
Antimony	7440-36-0	6	7.8	1.2227	31	2	0	0	0	1.1	0.68	14B	14B	ND	2/22/2023
Antimony	7440-36-0	6	7.8	1.2227	31	5	0	0	1	4.4	0.64	15B	15B	ND	2/21/2023
Antimony	7440-36-0	6	7.8	1.2227	30	1	0	0	1	5.9	5.9	17R	17R	ND	2/22/2023
Antimony	7440-36-0	6	7.8	1.2227	3	3	0	0	2	1.6	0.78	1B	1B	0.78	2/22/2023
Antimony	7440-36-0	6	7.8	1.2227	31	9	0	0	0	1.1	0.63	5C	5C	0.63	2/21/2023
Antimony	7440-36-0	6	7.8	1.2227	31	7	0	0	1	1.3	0.58	6C	6C	ND	2/21/2023
Antimony	7440-36-0	6	7.8	1.2227	31	2	0	0	0	0.87	0.62	9A	9A	ND	2/20/2023
Arsenic	7440-38-2	10	0.052	12	281	113	28	113	12	54	0.78	Sum			
Arsenic	7440-38-2	10	0.052	12	31	24	3	24	3	14.2	1.4	10A	10A	6.3	2/20/2023
Arsenic	7440-38-2	10	0.052	12	31	2	0	2	0	6.4	0.86	11A	11A	ND	2/21/2023
Arsenic	7440-38-2	10	0.052	12	31	0	0	0	0			12A	12A	ND	2/21/2023
Arsenic	7440-38-2	10	0.052	12	31	6	1	6	0	11	1.1	14B	14B	ND	2/22/2023
Arsenic	7440-38-2	10	0.052	12	31	31	15	31	7	28	7.1	15B	15B	7.4	2/21/2023
Arsenic	7440-38-2	10	0.052	12	30	5	1	5	1	54	1.4	17R	17R	ND	2/22/2023
Arsenic	7440-38-2	10	0.052	12	3	3	0	3	0	1.8	0.78	1B	1B	0.78	2/22/2023
Arsenic	7440-38-2	10	0.052	12	31	31	8	31	1	12.6	6.2	5C	5C	9.5	2/21/2023
Arsenic	7440-38-2	10	0.052	12	31	10	0	10	0	8.4	0.82	6C	6C	ND	2/21/2023
Arsenic	7440-38-2	10	0.052	12	31	1	0	1	0	3.8	3.8	9A	9A	ND	2/20/2023
Barium	7440-39-3	2000	3800	820	281	277	0	0	1	837	26	Sum			
Barium	7440-39-3	2000	3800	820	31	29	0	0	0	188	70	10A	10A	120	2/20/2023
Barium	7440-39-3	2000	3800	820	31	31	0	0	0	168	26	11A	11A	30	2/21/2023
Barium	7440-39-3	2000	3800	820	31	30	0	0	0	150	103	12A	12A	110	2/21/2023
Barium	7440-39-3	2000	3800	820	31	31	0	0	0	730	78	14B	14B	600	2/22/2023
Barium	7440-39-3	2000	3800	820	31	30	0	0	0	110	67	15B	15B	74	2/21/2023
Barium	7440-39-3	2000	3800	820	30	30	0	0	0	290	50	17R	17R	56	2/22/2023
Barium	7440-39-3	2000	3800	820	3	3	0	0	0	200	180	1B	1B	190	2/22/2023
Barium	7440-39-3	2000	3800	820	31	31	0	0	0	740	29	5C	5C	48	2/21/2023
Barium	7440-39-3	2000	3800	820	31	31	0	0	1	837	164	6C	6C	730	2/21/2023
Barium	7440-39-3	2000	3800	820	31	31	0	0	0	630	181	9A	9A	220	2/20/2023
Bis(2-Ethylhexyl) Phthalate	117-81-7	6	5.6		48	2	1	1	0	20	3.1	Sum			
Bis(2-Ethylhexyl) Phthalate	117-81-7	6	5.6		6	0	0	0	0			10A	10A	ND	2/20/2023
Bis(2-Ethylhexyl) Phthalate	117-81-7	6	5.6		6	0	0	0	0			11A	11A	ND	2/21/2023
Bis(2-Ethylhexyl) Phthalate	117-81-7	6	5.6		6	0	0	0	0			12A	12A	ND	2/21/2023
Bis(2-Ethylhexyl) Phthalate	117-81-7	6	5.6		6	2	1	1	0	20	3.1	14B	14B	ND	2/22/2023
Bis(2-Ethylhexyl) Phthalate	117-81-7	6	5.6		6	0	0	0	0			15B	15B	ND	2/21/2023
Bis(2-Ethylhexyl) Phthalate	117-81-7	6	5.6		6	0	0	0	0			17R	17R	ND	2/22/2023
Bis(2-Ethylhexyl) Phthalate	117-81-7	6	5.6		2	0	0	0	0			1B	1B	ND	2/22/2023
Bis(2-Ethylhexyl) Phthalate	117-81-7	6	5.6		2	0	0	0	0			5C	5C	ND	2/21/2023
Bis(2-Ethylhexyl) Phthalate	117-81-7	6	5.6		2	0	0	0	0			6C	6C	ND	2/21/2023
Bis(2-Ethylhexyl) Phthalate	117-81-7	6	5.6		6	0	0	0	0			9A	9A	ND	2/20/2023

Groundwater Detection Summary
2007 through 2023
Ashland Route 3 Landfill
AI#15605

Constituent	CAS No	USEPA MCL (ug/L)	USEPA RSL[a] (ug/L)	Background Mean Threshold Value (BTV)[b] (ug/L)	Number of Samples	Number of Detections	Number of MCL Exceedances	Number of RSL Exceedances	Number of BTV Exceedances	Maximum Concentration (ug/L)	Minimum Concentration (ug/L)	Well ID	Well ID Most Recent Detections	Concentration Most Recent Detections (ug/L)	Date Most Recent Detection
Cadmium	7440-43-9	5	1.8		281	4	0	0	0	0.26	0.08	Sum			
Cadmium	7440-43-9	5	1.8		31	0	0	0	0			10A	10A	ND	2/20/2023
Cadmium	7440-43-9	5	1.8		31	2	0	0	0	0.26	0.09	11A	11A	ND	2/21/2023
Cadmium	7440-43-9	5	1.8		31	0	0	0	0			12A	12A	ND	2/21/2023
Cadmium	7440-43-9	5	1.8		31	1	0	0	0	0.08	0.08	14B	14B	ND	2/22/2023
Cadmium	7440-43-9	5	1.8		31	1	0	0	0	0.16	0.16	15B	15B	ND	2/21/2023
Cadmium	7440-43-9	5	1.8		30	0	0	0	0			17R	17R	ND	2/22/2023
Cadmium	7440-43-9	5	1.8		3	0	0	0	0			1B	1B	ND	2/22/2023
Cadmium	7440-43-9	5	1.8		31	0	0	0	0			5C	5C	ND	2/21/2023
Cadmium	7440-43-9	5	1.8		31	0	0	0	0			6C	6C	ND	2/21/2023
Cadmium	7440-43-9	5	1.8		31	0	0	0	0			9A	9A	ND	2/20/2023
Chromium, total	7440-47-3	100		59	281	57	4	0	5	624	1.6	Sum			
Chromium, total	7440-47-3	100		59	31	1	0	0	0	22	22	10A	10A	ND	2/20/2023
Chromium, total	7440-47-3	100		59	31	8	0	0	0	29	1.7	11A	11A	3.1	2/21/2023
Chromium, total	7440-47-3	100		59	31	6	0	0	0	39	1.8	12A	12A	ND	2/21/2023
Chromium, total	7440-47-3	100		59	31	2	1	0	1	156	6.4	14B	14B	ND	2/22/2023
Chromium, total	7440-47-3	100		59	31	6	1	0	1	225	1.6	15B	15B	ND	2/21/2023
Chromium, total	7440-47-3	100		59	30	3	0	0	0	22	2.2	17R	17R	ND	2/22/2023
Chromium, total	7440-47-3	100		59	3	1	0	0	0	3.3	3.3	1B	1B	ND	2/22/2023
Chromium, total	7440-47-3	100		59	31	2	1	0	1	624	2.5	5C	5C	2.5	2/21/2023
Chromium, total	7440-47-3	100		59	31	27	1	0	2	192	17.5	6C	6C	56	2/21/2023
Chromium, total	7440-47-3	100		59	31	1	0	0	0	48	48	9A	9A	ND	2/20/2023
Cobalt	7440-48-4		6	7	281	66	0	25	12	9	0.12	Sum			
Cobalt	7440-48-4		6	7	31	29	0	22	10	8.65	0.52	10A	10A	4.6	2/20/2023
Cobalt	7440-48-4		6	7	31	7	0	2	2	9	0.12	11A	11A	ND	2/21/2023
Cobalt	7440-48-4		6	7	31	10	0	0	0	5.5	0.23	12A	12A	0.53	2/21/2023
Cobalt	7440-48-4		6	7	31	5	0	0	0	0.18	0.12	14B	14B	ND	2/22/2023
Cobalt	7440-48-4		6	7	31	1	0	0	0	0.12	0.12	15B	15B	ND	2/21/2023
Cobalt	7440-48-4		6	7	30	2	0	0	0	0.86	0.14	17R	17R	ND	2/22/2023
Cobalt	7440-48-4		6	7	3	3	0	0	0	2.2	0.56	1B	1B	0.56	2/22/2023
Cobalt	7440-48-4		6	7	31	3	0	1	0	7	0.17	5C	5C	ND	2/21/2023
Cobalt	7440-48-4		6	7	31	4	0	0	0	0.19	0.13	6C	6C	ND	2/21/2023
Cobalt	7440-48-4		6	7	31	2	0	0	0	0.14	0.13	9A	9A	ND	2/20/2023
Copper	7440-50-8	1300	800		41	11	0	0	0	7.2	1.7	Sum			
Copper	7440-50-8	1300	800		5	0	0	0	0			10A	10A	ND	9/20/2022
Copper	7440-50-8	1300	800		6	3	0	0	0	7.2	1.8	11A	11A	1.8	9/20/2022
Copper	7440-50-8	1300	800		6	3	0	0	0	5.1	2.1	12A	12A	ND	9/20/2022
Copper	7440-50-8	1300	800		5	0	0	0	0			14B	14B	ND	9/21/2022
Copper	7440-50-8	1300	800		5	3	0	0	0	4.7	1.7	15B	15B	2.8	9/21/2022
Copper	7440-50-8	1300	800		6	1	0	0	0	1.9	1.9	17R	17R	ND	9/21/2022
Copper	7440-50-8	1300	800		1	0	0	0	0			1B	1B	ND	9/21/2022
Copper	7440-50-8	1300	800		1	0	0	0	0			5C	5C	ND	9/19/2022
Copper	7440-50-8	1300	800		1	1	0	0	0	2.4	2.4	6C	6C	2.4	9/19/2022
Copper	7440-50-8	1300	800		5	0	0	0	0			9A	9A	ND	9/20/2022
Cyanide	57-12-5	200	1.5		48	15	0	15	0	8.7	2.5	Sum			
Cyanide	57-12-5	200	1.5		6	2	0	2	0	7.7	3.6	10A	10A	7.7	2/20/2023
Cyanide	57-12-5	200	1.5		6	3	0	3	0	6.2	3.9	11A	11A	ND	2/21/2023
Cyanide	57-12-5	200	1.5		6	1	0	1	0	6.4	6.4	12A	12A	ND	2/21/2023
Cyanide	57-12-5	200	1.5		6	3	0	3	0	6.4	2.5	14B	14B	6.3	2/22/2023
Cyanide	57-12-5	200	1.5		6	0	0	0	0			15B	15B	ND	2/21/2023
Cyanide	57-12-5	200	1.5		6	2	0	2	0	8.7	7	17R	17R	ND	2/22/2023
Cyanide	57-12-5	200	1.5		2	1	0	1	0	6.2	6.2	1B	1B	ND	2/22/2023
Cyanide	57-12-5	200	1.5		2	1	0	1	0	7	7	5C	5C	7	2/21/2023
Cyanide	57-12-5	200	1.5		2	0	0	0	0			6C	6C	ND	2/21/2023
Cyanide	57-12-5	200	1.5		6	2	0	2	0	7.9	7.3	9A	9A	7.3	2/20/2023

Groundwater Detection Summary

2007 through 2023
Ashland Route 3 Landfill
AI#15605

Constituent	CAS No	USEPA MCL (ug/L)	USEPA RSL[a] (ug/L)	Background Mean Threshold Value (BTV)[b] (ug/L)	Number of Samples	Number of Detections	Number of MCL Exceedances	Number of RSL Exceedances	Number of BTV Exceedances	Maximum Concentration (ug/L)	Minimum Concentration (ug/L)	Well ID	Well ID Most Recent Detections	Concentration Most Recent Detections (ug/L)	Date Most Recent Detection
Fluoranthene	206-44-0		800		282	2	0	0	0	190	1.7	Sum			
Fluoranthene	206-44-0		800		32	1	0	0	0	190	190	10A	10A	ND	2/20/2023
Fluoranthene	206-44-0		800		31	0	0	0	0			11A	11A	ND	2/21/2023
Fluoranthene	206-44-0		800		31	0	0	0	0			12A	12A	ND	2/21/2023
Fluoranthene	206-44-0		800		31	1	0	0	0	1.7	1.7	14B	14B	ND	2/22/2023
Fluoranthene	206-44-0		800		31	0	0	0	0			15B	15B	ND	2/21/2023
Fluoranthene	206-44-0		800		30	0	0	0	0			17R	17R	ND	2/22/2023
Fluoranthene	206-44-0		800		3	0	0	0	0			1B	1B	ND	2/22/2023
Fluoranthene	206-44-0		800		31	0	0	0	0			5C	5C	ND	2/21/2023
Fluoranthene	206-44-0		800		31	0	0	0	0			6C	6C	ND	2/21/2023
Fluoranthene	206-44-0		800		31	0	0	0	0			9A	9A	ND	2/20/2023
Lead	7439-92-1	15	15		281	15	0	0	0	13	0.47	Sum			
Lead	7439-92-1	15	15		31	0	0	0	0			10A	10A	ND	2/20/2023
Lead	7439-92-1	15	15		31	0	0	0	0			11A	11A	ND	2/21/2023
Lead	7439-92-1	15	15		31	3	0	0	0	5.8	0.47	12A	12A	0.47	2/21/2023
Lead	7439-92-1	15	15		31	0	0	0	0			14B	14B	ND	2/22/2023
Lead	7439-92-1	15	15		31	5	0	0	0	4.3	0.5	15B	15B	ND	2/21/2023
Lead	7439-92-1	15	15		30	3	0	0	0	13	1.7	17R	17R	ND	2/22/2023
Lead	7439-92-1	15	15		3	2	0	0	0	1.4	0.48	1B	1B	ND	2/22/2023
Lead	7439-92-1	15	15		31	1	0	0	0	2.4	2.4	5C	5C	ND	2/21/2023
Lead	7439-92-1	15	15		31	0	0	0	0			6C	6C	ND	2/21/2023
Lead	7439-92-1	15	15		31	1	0	0	0	6.4	6.4	9A	9A	ND	2/20/2023
Mercury	7439-97-6	2	0.63		270	3	0	0	0	0.34	0.082	Sum			
Mercury	7439-97-6	2	0.63		30	3	0	0	0	0.34	0.082	10A	10A	ND	2/20/2023
Mercury	7439-97-6	2	0.63		30	0	0	0	0			11A	11A	ND	2/21/2023
Mercury	7439-97-6	2	0.63		30	0	0	0	0			12A	12A	ND	2/21/2023
Mercury	7439-97-6	2	0.63		30	0	0	0	0			14B	14B	ND	2/22/2023
Mercury	7439-97-6	2	0.63		30	0	0	0	0			15B	15B	ND	2/21/2023
Mercury	7439-97-6	2	0.63		29	0	0	0	0			17R	17R	ND	2/22/2023
Mercury	7439-97-6	2	0.63		3	0	0	0	0			1B	1B	ND	2/22/2023
Mercury	7439-97-6	2	0.63		29	0	0	0	0			5C	5C	ND	2/21/2023
Mercury	7439-97-6	2	0.63		29	0	0	0	0			6C	6C	ND	2/21/2023
Mercury	7439-97-6	2	0.63		30	0	0	0	0			9A	9A	ND	2/20/2023
Nickel	7440-02-0		390	239	282	70	0	0	1	304	1.5	Sum			
Nickel	7440-02-0		390	239	31	13	0	0	0	14	1.7	10A	10A	1.7	2/20/2023
Nickel	7440-02-0		390	239	32	12	0	0	0	127	1.7	11A	11A	7.4	2/21/2023
Nickel	7440-02-0		390	239	31	18	0	0	0	50.3	1.8	12A	12A	8.1	2/21/2023
Nickel	7440-02-0		390	239	31	3	0	0	0	88	2	14B	14B	ND	2/22/2023
Nickel	7440-02-0		390	239	31	3	0	0	0	110	2.2	15B	15B	ND	2/21/2023
Nickel	7440-02-0		390	239	30	2	0	0	0	2.3	2	17R	17R	ND	2/22/2023
Nickel	7440-02-0		390	239	3	2	0	0	0	5.4	2.8	1B	1B	ND	2/22/2023
Nickel	7440-02-0		390	239	31	4	0	0	1	304	1.7	5C	5C	1.7	2/21/2023
Nickel	7440-02-0		390	239	31	11	0	0	0	71	1.5	6C	6C	1.8	2/21/2023
Nickel	7440-02-0		390	239	31	2	0	0	0	35	2	9A	9A	ND	2/20/2023
Phenanthrene	85-01-8				282	2	0	0	0	400	0.85	Sum			
Phenanthrene	85-01-8				32	1	0	0	0	400	400	10A	10A	ND	2/20/2023
Phenanthrene	85-01-8				31	0	0	0	0			11A	11A	ND	2/21/2023
Phenanthrene	85-01-8				31	0	0	0	0			12A	12A	ND	2/21/2023
Phenanthrene	85-01-8				31	1	0	0	0	0.85	0.85	14B	14B	ND	2/22/2023
Phenanthrene	85-01-8				31	0	0	0	0			15B	15B	ND	2/21/2023
Phenanthrene	85-01-8				30	0	0	0	0			17R	17R	ND	2/22/2023
Phenanthrene	85-01-8				3	0	0	0	0			1B	1B	ND	2/22/2023
Phenanthrene	85-01-8				31	0	0	0	0			5C	5C	ND	2/21/2023
Phenanthrene	85-01-8				31	0	0	0	0			6C	6C	ND	2/21/2023
Phenanthrene	85-01-8				31	0	0	0	0			9A	9A	ND	2/20/2023

Groundwater Detection Summary
2007 through 2023
Ashland Route 3 Landfill
AI#15605

Constituent	CAS No	USEPA MCL (ug/L)	USEPA RSL[a] (ug/L)	Background Mean Threshold Value (BTV)[b] (ug/L)	Number of Samples	Number of Detections	Number of MCL Exceedances	Number of RSL Exceedances	Number of BTV Exceedances	Maximum Concentration (ug/L)	Minimum Concentration (ug/L)	Well ID	Well ID Most Recent Detections	Concentration Most Recent Detections (ug/L)	Date Most Recent Detection
Phenol	108-95-2		5800		275	5	0	0	0	31	1.2	Sum			
Phenol	108-95-2		5800		31	0	0	0	0			10A	10A	ND	2/20/2023
Phenol	108-95-2		5800		30	0	0	0	0			11A	11A	ND	2/21/2023
Phenol	108-95-2		5800		30	0	0	0	0			12A	12A	ND	2/21/2023
Phenol	108-95-2		5800		30	0	0	0	0			14B	14B	ND	2/22/2023
Phenol	108-95-2		5800		30	0	0	0	0			15B	15B	ND	2/21/2023
Phenol	108-95-2		5800		30	0	0	0	0			17R	17R	ND	2/22/2023
Phenol	108-95-2		5800		3	0	0	0	0			1B	1B	ND	2/22/2023
Phenol	108-95-2		5800		30	0	0	0	0			5C	5C	ND	2/21/2023
Phenol	108-95-2		5800		30	4	0	0	0	1.8	1.2	6C	6C	1.2	2/21/2023
Phenol	108-95-2		5800		31	1	0	0	0	31	31	9A	9A	ND	2/20/2023
Selenium	7782-49-2	50	100		281	7	0	0	0	1.5	1	Sum			
Selenium	7782-49-2	50	100		31	0	0	0	0			10A	10A	ND	2/20/2023
Selenium	7782-49-2	50	100		31	4	0	0	0	1.4	1	11A	11A	1.4	2/21/2023
Selenium	7782-49-2	50	100		31	0	0	0	0			12A	12A	ND	2/21/2023
Selenium	7782-49-2	50	100		31	0	0	0	0			14B	14B	ND	2/22/2023
Selenium	7782-49-2	50	100		31	0	0	0	0			15B	15B	ND	2/21/2023
Selenium	7782-49-2	50	100		30	0	0	0	0			17R	17R	ND	2/22/2023
Selenium	7782-49-2	50	100		3	0	0	0	0			1B	1B	ND	2/22/2023
Selenium	7782-49-2	50	100		31	0	0	0	0			5C	5C	ND	2/21/2023
Selenium	7782-49-2	50	100		31	3	0	0	0	1.5	1.2	6C	6C	ND	2/21/2023
Selenium	7782-49-2	50	100		31	0	0	0	0			9A	9A	ND	2/20/2023
Silver	7440-22-4		94		282	11	0	0	0	3.9	0.13	Sum			
Silver	7440-22-4		94		31	2	0	0	0	2.5	0.13	10A	10A	ND	2/20/2023
Silver	7440-22-4		94		32	2	0	0	0	3	0.43	11A	11A	ND	2/21/2023
Silver	7440-22-4		94		31	1	0	0	0	2.9	2.9	12A	12A	ND	2/21/2023
Silver	7440-22-4		94		31	1	0	0	0	2.4	2.4	14B	14B	ND	2/22/2023
Silver	7440-22-4		94		31	1	0	0	0	2.8	2.8	15B	15B	ND	2/21/2023
Silver	7440-22-4		94		30	1	0	0	0	2.5	2.5	17R	17R	ND	2/22/2023
Silver	7440-22-4		94		3	0	0	0	0			1B	1B	ND	2/22/2023
Silver	7440-22-4		94		31	1	0	0	0	2.6	2.6	5C	5C	ND	2/21/2023
Silver	7440-22-4		94		31	1	0	0	0	3.9	3.9	6C	6C	ND	2/21/2023
Silver	7440-22-4		94		31	1	0	0	0	2.9	2.9	9A	9A	ND	2/20/2023
Sulfide	18496-25-8				47	13	0	0	0	99000	4000	Sum			
Sulfide	18496-25-8				6	2	0	0	0	26000	21000	10A	10A	ND	9/20/2022
Sulfide	18496-25-8				5	1	0	0	0	34000	34000	11A	11A	ND	9/20/2022
Sulfide	18496-25-8				6	2	0	0	0	15000	14000	12A	12A	ND	9/20/2022
Sulfide	18496-25-8				6	2	0	0	0	99000	4000	14B	14B	ND	9/21/2022
Sulfide	18496-25-8				7	2	0	0	0	29000	13000	15B	15B	ND	9/21/2022
Sulfide	18496-25-8				6	2	0	0	0	18000	11000	17R	17R	ND	9/21/2022
Sulfide	18496-25-8				1	0	0	0	0			1B	1B	ND	9/21/2022
Sulfide	18496-25-8				2	0	0	0	0			5C	5C	ND	9/19/2022
Sulfide	18496-25-8				2	0	0	0	0			6C	6C	ND	9/19/2022
Sulfide	18496-25-8				6	2	0	0	0	32000	12000	9A	9A	ND	9/20/2022
Tetrachloroethylene	127-18-4	5	11		100	7	3	2	0	27	0.44	Sum			
Tetrachloroethylene	127-18-4	5	11		13	1	1	1	0	21	21	10A	10A	ND	12/7/2022
Tetrachloroethylene	127-18-4	5	11		12	5	2	1	0	27	0.44	11A	11A	0.44	12/7/2022
Tetrachloroethylene	127-18-4	5	11		11	0	0	0	0			12A	12A	ND	12/7/2022
Tetrachloroethylene	127-18-4	5	11		11	0	0	0	0			14B	14B	ND	12/6/2022
Tetrachloroethylene	127-18-4	5	11		11	1	0	0	0	3.1	3.1	15B	15B	ND	12/6/2022
Tetrachloroethylene	127-18-4	5	11		12	0	0	0	0			17R	17R	ND	12/6/2022
Tetrachloroethylene	127-18-4	5	11		2	0	0	0	0			1B	1B	ND	12/6/2022
Tetrachloroethylene	127-18-4	5	11		8	0	0	0	0			5C	5C	ND	12/6/2022
Tetrachloroethylene	127-18-4	5	11		8	0	0	0	0			6C	6C	ND	12/6/2022
Tetrachloroethylene	127-18-4	5	11		12	0	0	0	0			9A	9A	ND	12/7/2022

Groundwater Detection Summary
2007 through 2023
Ashland Route 3 Landfill
AI#15605

Constituent	CAS No	USEPA MCL (ug/L)	USEPA RSL[a] (ug/L)	Background Mean Threshold Value (BTV)[b] (ug/L)	Number of Samples	Number of Detections	Number of MCL Exceedances	Number of RSL Exceedances	Number of BTV Exceedances	Maximum Concentration (ug/L)	Minimum Concentration (ug/L)	Well ID	Well ID Most Recent Detections	Concentration Most Recent Detections (ug/L)	Date Most Recent Detection
Thallium	7440-28-0	2	0.2		38	2	0	2	0	0.33	0.22	Sum			
Thallium	7440-28-0	2	0.2		5	0	0	0	0			10A	10A	ND	9/20/2022
Thallium	7440-28-0	2	0.2		5	0	0	0	0			11A	11A	ND	9/20/2022
Thallium	7440-28-0	2	0.2		5	0	0	0	0			12A	12A	ND	9/20/2022
Thallium	7440-28-0	2	0.2		5	0	0	0	0			14B	14B	ND	9/21/2022
Thallium	7440-28-0	2	0.2		5	0	0	0	0			15B	15B	ND	9/21/2022
Thallium	7440-28-0	2	0.2		5	0	0	0	0			17R	17R	ND	9/21/2022
Thallium	7440-28-0	2	0.2		1	1	0	1	0	0.22	0.22	1B	1B	0.22	9/21/2022
Thallium	7440-28-0	2	0.2		1	1	0	1	0	0.33	0.33	5C	5C	0.33	9/19/2022
Thallium	7440-28-0	2	0.2		1	0	0	0	0			6C	6C	ND	9/19/2022
Thallium	7440-28-0	2	0.2		5	0	0	0	0			9A	9A	ND	9/20/2022
Tin	7440-31-5		12000		38	3	0	0	0	3.7	3.1	Sum			
Tin	7440-31-5		12000		5	0	0	0	0			10A	10A	ND	9/20/2022
Tin	7440-31-5		12000		5	1	0	0	0	3.1	3.1	11A	11A	3.1	9/20/2022
Tin	7440-31-5		12000		5	0	0	0	0			12A	12A	ND	9/20/2022
Tin	7440-31-5		12000		5	0	0	0	0			14B	14B	ND	9/21/2022
Tin	7440-31-5		12000		5	0	0	0	0			15B	15B	ND	9/21/2022
Tin	7440-31-5		12000		5	1	0	0	0	3.7	3.7	17R	17R	ND	9/21/2022
Tin	7440-31-5		12000		1	0	0	0	0			1B	1B	ND	9/21/2022
Tin	7440-31-5		12000		1	1	0	0	0	3.3	3.3	5C	5C	3.3	9/19/2022
Tin	7440-31-5		12000		1	0	0	0	0			6C	6C	ND	9/19/2022
Tin	7440-31-5		12000		5	0	0	0	0			9A	9A	ND	9/20/2022
Toluene	108-88-3	1000	1100		281	5	0	0	0	0.78	0.45	Sum			
Toluene	108-88-3	1000	1100		31	1	0	0	0	0.78	0.78	10A	10A	ND	2/20/2023
Toluene	108-88-3	1000	1100		31	0	0	0	0			11A	11A	ND	2/21/2023
Toluene	108-88-3	1000	1100		31	0	0	0	0			12A	12A	ND	2/21/2023
Toluene	108-88-3	1000	1100		31	0	0	0	0			14B	14B	ND	2/22/2023
Toluene	108-88-3	1000	1100		31	0	0	0	0			15B	15B	ND	2/21/2023
Toluene	108-88-3	1000	1100		30	0	0	0	0			17R	17R	ND	2/22/2023
Toluene	108-88-3	1000	1100		3	0	0	0	0			1B	1B	ND	2/22/2023
Toluene	108-88-3	1000	1100		31	0	0	0	0			5C	5C	ND	2/21/2023
Toluene	108-88-3	1000	1100		31	3	0	0	0	0.72	0.48	6C	6C	ND	2/21/2023
Toluene	108-88-3	1000	1100		31	1	0	0	0	0.45	0.45	9A	9A	ND	2/20/2023
Vanadium	7440-62-2		86		38	1	0	0	0	1.2	1.2	Sum			
Vanadium	7440-62-2		86		5	0	0	0	0			10A	10A	ND	9/20/2022
Vanadium	7440-62-2		86		5	0	0	0	0			11A	11A	ND	9/20/2022
Vanadium	7440-62-2		86		5	0	0	0	0			12A	12A	ND	9/20/2022
Vanadium	7440-62-2		86		5	0	0	0	0			14B	14B	ND	9/21/2022
Vanadium	7440-62-2		86		5	0	0	0	0			15B	15B	ND	9/21/2022
Vanadium	7440-62-2		86		5	0	0	0	0			17R	17R	ND	9/21/2022
Vanadium	7440-62-2		86		1	0	0	0	0			1B	1B	ND	9/21/2022
Vanadium	7440-62-2		86		1	0	0	0	0			5C	5C	ND	9/19/2022
Vanadium	7440-62-2		86		1	1	0	0	0	1.2	1.2	6C	6C	1.2	9/19/2022
Vanadium	7440-62-2		86		5	0	0	0	0			9A	9A	ND	9/20/2022
Zinc	7440-66-6		6000		42	9	0	0	0	71	4.6	Sum			
Zinc	7440-66-6		6000		5	0	0	0	0			10A	10A	ND	9/20/2022
Zinc	7440-66-6		6000		6	2	0	0	0	14	5.5	11A	11A	ND	9/20/2022
Zinc	7440-66-6		6000		6	1	0	0	0	13.3	13.3	12A	12A	ND	9/20/2022
Zinc	7440-66-6		6000		5	1	0	0	0	71	71	14B	14B	ND	9/21/2022
Zinc	7440-66-6		6000		5	1	0	0	0	11	11	15B	15B	ND	9/21/2022
Zinc	7440-66-6		6000		7	2	0	0	0	27	4.6	17R	17R	ND	9/21/2022
Zinc	7440-66-6		6000		1	1	0	0	0	15	15	1B	1B	15	9/21/2022
Zinc	7440-66-6		6000		1	0	0	0	0			5C	5C	ND	9/19/2022
Zinc	7440-66-6		6000		1	0	0	0	0			6C	6C	ND	9/19/2022
Zinc	7440-66-6		6000		5	1	0	0	0	59	59	9A	9A	ND	9/20/2022

Groundwater Detection Summary

2007 through 2023

Ashland Route 3 Landfill

AI#15605

Constituent	CAS No	USEPA MCL (ug/L)	USEPA RSL[a] (ug/L)	Background Mean Threshold Value (BTV)[b] (ug/L)	Number of Samples	Number of Detections	Number of MCL Exceedances	Number of RSL Exceedances	Number of BTV Exceedances	Maximum Concentration (ug/L)	Minimum Concentration (ug/L)	Well ID	Well ID Most Recent Detections	Concentration Most Recent Detections (ug/L)	Date Most Recent Detection

NOTES: ug/L = micrograms per liter

[a] = RSL value THQ=1

[b] = BTV statistically calculated from background wells 5C and 6C, no BTV value indicates insufficient background data for background comparison

Grounwater Detection Summary for Dioxins and Furans

2020 to 2023

Ashland Route 3 Landfill

AI#15605

Well ID	Sample Date	Total Dioxins Sum (ug/L)	Total Furans Sum (ug/L)	TCDD Sum (ug/L)	EPA MCL (ug/L)	EPA RSL[a] (ug/L)	Dioxin Sum Exceedance Status	Furan Sum Exceedance Status	TCDD Exceedance Status
10A	4/15/2020 12:39		6.40E-08		0.00003	0.00000012	No Exceed	No Exceed	No Exceed
10A	9/20/2022 10:19	2.00E-07			0.00003	0.00000012	RSL Exceed	No Exceed	No Exceed
10A	2/20/2023 16:09	4.47E-07	1.56E-07		0.00003	0.00000012	RSL Exceed	RSL Exceed	No Exceed
11A	9/20/2022 13:25		1.52E-07		0.00003	0.00000012	No Exceed	RSL Exceed	No Exceed
11A	2/21/2023 11:48	6.61E-08	1.68E-07		0.00003	0.00000012	No Exceed	RSL Exceed	No Exceed
12A	9/20/2022 16:12	1.70E-08	3.30E-08		0.00003	0.00000012	No Exceed	No Exceed	No Exceed
12A	2/21/2023 13:40	5.57E-07	4.50E-07		0.00003	0.00000012	RSL Exceed	RSL Exceed	No Exceed
14B	4/15/2020 16:02		3.70E-08		0.00003	0.00000012	No Exceed	No Exceed	No Exceed
14B	9/21/2022 10:03	5.88E-07	2.94E-07		0.00003	0.00000012	RSL Exceed	RSL Exceed	No Exceed
14B	2/22/2023 12:01	1.19E-07	1.10E-07		0.00003	0.00000012	No Exceed	No Exceed	No Exceed
15B	4/15/2020 9:51		5.00E-08		0.00003	0.00000012	No Exceed	No Exceed	No Exceed
15B	9/21/2022 11:42	2.39E-07	1.81E-07		0.00003	0.00000012	RSL Exceed	RSL Exceed	No Exceed
15B	2/21/2023 15:07	3.33E-07	1.88E-07		0.00003	0.00000012	RSL Exceed	RSL Exceed	No Exceed
17R	4/14/2020 14:52		3.50E-08		0.00003	0.00000012	No Exceed	No Exceed	No Exceed
17R	9/21/2022 13:32	2.80E-08	2.29E-07		0.00003	0.00000012	No Exceed	RSL Exceed	No Exceed
17R	2/22/2023 10:30	7.36E-08	1.90E-07		0.00003	0.00000012	No Exceed	RSL Exceed	No Exceed
1B	9/21/2022 8:55	2.40E-07	1.12E-07		0.00003	0.00000012	RSL Exceed	No Exceed	No Exceed
1B	2/22/2023 11:17	5.23E-07	2.08E-07	1.60E-07	0.00003	0.00000012	RSL Exceed	RSL Exceed	RSL Exceed
5C	9/19/2022 15:08		2.97E-08		0.00003	0.00000012	No Exceed	No Exceed	No Exceed
5C	2/21/2023 10:42	3.90E-07	3.02E-07		0.00003	0.00000012	RSL Exceed	RSL Exceed	No Exceed
6C	9/19/2022 12:46	9.00E-08	1.60E-07		0.00003	0.00000012	No Exceed	RSL Exceed	No Exceed
6C	2/21/2023 9:43	9.08E-08	1.43E-07	7.10E-08	0.00003	0.00000012	No Exceed	RSL Exceed	No Exceed
9A	4/15/2020 11:36		6.20E-08		0.00003	0.00000012	No Exceed	No Exceed	No Exceed
9A	9/20/2022 8:53		1.53E-08		0.00003	0.00000012	No Exceed	No Exceed	No Exceed
9A	2/20/2023 15:27	7.95E-08	2.53E-07		0.00003	0.00000012	No Exceed	RSL Exceed	No Exceed

NOTES : ug/L = micrograms per liter

No value indicates constiuents were not detected

[a] = RSL value THQ=1

Part F of the Permit Application

Section F Checklist

Facility Name: Ashland Route 3 Landfill
EPA ID: KYD 000 615 898
Agency Interest ID: 15605

Instructions: In order to help expedite the review process, please submit the following with the permit application:
Part F – Procedures to Prevent Hazards Checklist. Columns "Submitted" and "Location in Application" must be completed by the applicant. Failure to do so may result in an Administrative Notice of Deficiency by the Division. The "Technically Adequate" Column is for use by KDWM staff.

*Notes: Y for Yes. N for No. NA for Not Applicable.

	Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
F.1	**Waiver** In order to qualify for this waiver, the applicant must demonstrate to the Division that:	270.14(b)(4); 264.14(a)				
	i. Physical contact with the waste, structures, or equipment within the active portion of the facility will not injure unknowing or unauthorized persons or livestock which may enter the active portion of a facility; and	264.14(a)(1)	Click here to enter text.	**Page 692**		*Not applicable – facility is not seeking a waiver for procedures to prevent hazards.*
	ii. Disturbance of the waste or equipment, by the unknowing or unauthorized entry of persons or livestock onto the active portion of a facility, will not cause a violation of the requirements of 40 CFR Part 264.	264.14(a)(2)	Click here to enter text.	**Page 692**		*Not applicable – facility is not seeking a waiver for procedures to prevent hazards.*
F.2	**Security**	270.14(b)(4); 264.14(b)				.
	F.2.1 Security Procedures and Equipment Describe in detail the following security measures:	264.14(b)				
	A 24-hour surveillance system which continuously monitors and controls entry onto the active portion of the facility. Include the description of the procedures, equipment and its location, as well as personnel to be used. Or	264.14(b)(1)	Click here to enter text.	**Page 692**		.

	Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
	• The artificial or natural barrier, which completely surrounds the active portion of the facility. The description should include but not limited to the barrier's height and material of construction; and	264.14(b)(2)(i) and (ii)	Click here to enter text.	**Page 692**		
	• The means to control entry, at all times, through the gates or other entrances to the active portion of the facility. The description should include but not limited to procedure and personnel, as well as equipment to be used.		Click here to enter text.	**Page 692**		
	F.2.2 Warning Signs Demonstrate that warning signs with the legend, "Danger—Unauthorized Personnel Keep Out", will be or are posted at each entrance to the active portion of a facility, and at other locations, in sufficient numbers to be seen from any approach to this active portion. The warning signs must be legible from a distance of at least 25 feet.	264.14(c)	Click here to enter text.	**Page 692**		
F.3	**General Inspection Requirements**	270.14(b)(5); 264.15				
	Provide a description of the facility inspection schedule for the following :					
	i. The equipment: • Monitoring equipment. • Emergency and safety equipment (Respirators, alarms, fire protection, etc.). • Security devices (Surveillance system, barriers, locking devices). • Operating and structural equipment that are vital to prevent, detect, or respond to environmental or human health hazards (Spill detection equipment, dikes, berms, etc.). • Testing, as necessary, of communications or alarm systems, fire protection equipment and decontamination equipment.	264.15(a),(b); 264.33	Click here to enter text.	**Page 692**		.
	ii. The schedule must identify the types of problems to look for during the inspection (e.g., leaks, deterioration, readings out of specified range, missing items or materials, inoperative equipment, etc.).	264.15(b)(3)	Click here to enter text.	**Page 692**		Click here to enter text.

	Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
	iii. The frequency should be based on the rate of deterioration of the equipment and the probability of an environmental or human health incident if the deterioration, malfunction, or operator error goes undetected between inspections.	264.15(b)(4)	Click here to enter text.	**Page 692**		
	iv. Demonstrate that the applicant shall remedy any deterioration or malfunction of equipment or structures which the inspection reveals on a schedule which ensures that the problem does not lead to an environmental or human health hazard.	264.15(c)	Click here to enter text.	**Page 692**		.
	v. Provide example of the inspection log. At a minimum, the inspection log must record the date and time of the inspection, the name of the inspector, a notation of the observations made, and the date and nature of any repairs or other remedial actions.	264.15(d)	Click here to enter text.	**Page 692, Appendix F-1**		
F.4	**Specific Process Inspection Requirements**	270.14(b)(5)				
	F.4.1 Container Inspection Provide a description of the, at least weekly, inspection of areas where containers are stored. The applicant must look for leaking containers and for deterioration of containers and the containment system cause by corrosion or other factors.	264.174	Click here to enter text.	**Page 693**		*Not applicable – hazardous wastes are not managed in containers at this facility.*
	F.4.2 Tank System Inspection Provide the following information:	264.195				
	i. An inspection schedule and procedure for inspecting overfill controls.	264.195(a)	Click here to enter text.	**Page 693**		*Not applicable – hazardous wastes are not managed in tank systems at this facility.*
	ii. A schedule for inspecting data gathered from monitoring and leak detection equipment (e.g., pressure or temperature gauges, monitoring wells) to ensure that the tank system is being operated according to its design.	264.195(b)	Click here to enter text.	**Page 693**		*Not applicable – hazardous wastes are not managed in tank systems at this facility.*

Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
iii. An inspection description for: • Above ground portions of the tank system, if any, to detect corrosion or releases of waste. • The construction materials and the area immediately surrounding the externally accessible portion of the tank system, including the secondary containment system (*e.g.*, dikes) to detect erosion or signs of releases of hazardous waste (*e.g.*, wet spots, dead vegetation).	264.195(c)	Click here to enter text.	**Page 693**		*Not applicable – hazardous wastes are not managed in tank systems at this facility.*
iv. If applicant uses leak detection systems to alert facility personnel to leaks, or implement established workplace practices to ensure leaks are promptly identified, must inspect at least weekly those areas described in *Checklist F.4.2.iii* above.	264.195(d)	Click here to enter text.	**Page 693**		*Not applicable – hazardous wastes are not managed in tank systems at this facility.*
v. An inspection description for ancillary equipment that is not provided with secondary containment, as described in 40 CFR Part 264.193(f)(1) through (4).	264.195(f)	Click here to enter text.	**Page 693**		*Not applicable – hazardous wastes are not managed in tank systems at this facility.*
vi. An inspection description for cathodic protection systems. At a minimum, the schedule shall include the following to ensure that they are functioning properly: • The proper operation of the cathodic protection system must be confirmed within six months after initial installation and annually thereafter; and • All sources of impressed current must be inspected and/or tested, as appropriate, at least bimonthly (i.e., every other month).	264.195(g)	Click here to enter text.	**Page 693**		*Not applicable – hazardous wastes are not managed in tank systems at this facility.*
vii. An inspection schedule description showing the level of waste in uncovered tanks is inspected each operating day.		Click here to enter text.	**Page 693**		*Not applicable – hazardous wastes are not managed in tank systems at this facility.*
viii. An inspection schedule description and procedure for assessing the condition of the tank, including detection of leaks, cracks, or wall thinning to less than minimum shell thickness.		Click here to enter text.	**Page 693**		*Not applicable – hazardous wastes are not managed in tank systems at this facility.*
ix. A description of the procedure for emptying a tank to allow entry and inspection when necessary to detect corrosion or erosion of the tank sides and bottom.		Click here to enter text.	**Page 693**		*Not applicable – hazardous wastes are not managed in tank systems at this facility.*
F.4.3 Waste Pile Inspection Provide the following description:	270.18(d); 264.254				

Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
i. Demonstrate that during construction or installation, liners and cover systems (*e.g.,* membranes, sheets, or coatings) must be inspected for uniformity, damage, and imperfections (*e.g.,* holes, cracks, thin spots, or foreign materials).	264.254(a)	Click here to enter text.	**Page 693**		*Not applicable – hazardous wastes are not managed in waste piles at this facility.*
ii. Demonstrate that immediately after construction or installation, the applicant shall inspect: • Synthetic liners and covers to ensure tight seams and joints as well as the absence of tears, punctures, or blisters; and • Soil-based and admixed liners and covers for imperfections including lenses, cracks, channels, root holes, or other structural non-uniformities that may cause an increase in the permeability of the liner or cover.	264.254(a)(1) and (2)	Click here to enter text.	**Page 693**		*Not applicable – hazardous wastes are not managed in waste piles at this facility.*
iii. Inspection schedule and procedure to detect evidence of any of the following: • Deterioration, malfunctions, or improper operation of run-on and run-off control systems; • Proper functioning of wind dispersal control systems, where present; and • The presence of leachate in and proper functioning of leachate collection and removal systems, where present.	264.254(b)	Click here to enter text.	**Page 693**		*Not applicable – hazardous wastes are not managed in waste piles at this facility.*
iv. If applicant is required to have a leak detection system under 40 CFR Part 264.251(c), demonstrate that the applicant will record the amount of liquids removed from each leak detection system sump at least once each week during the active life and closure period.	264.254(c)	Click here to enter text.	**Page 693**		*Not applicable – hazardous wastes are not managed in waste piles at this facility.*
F.4.4 Surface Impoundment Inspection Provide the following description:	270.17(c); 264.226				
i. Demonstrate that during construction or installation, liners and cover systems (*e.g.,* membranes, sheets, or coatings) must be inspected for uniformity, damage, and imperfections (*e.g.,* holes, cracks, thin spots, or foreign materials).	264.226(a)	Click here to enter text.	**Page 694**		*Not applicable – hazardous wastes are not managed in surface impoundments at this facility.*

Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
ii. Inspection schedule and procedure to detect evidence of any of the following: • Deterioration, malfunctions, or improper operation of overtopping control systems; • Sudden drops in the level of the impoundment's contents; and • Severe erosion or other signs of deterioration in dikes or other containment devices.	264.226(b)	Click here to enter text.	**Page 694**		*Not applicable – hazardous wastes are not managed in surface impoundments at this facility.*
iii. A certification from an independent Professional Engineer registered in the Commonwealth of Kentucky that the impoundment's dike, including that portion of any dike which provides freeboard: • Will withstand the stress of the pressure exerted by the types and amounts of wastes to be placed in the impoundment; and • Will not fail due to scouring or piping, without dependence on any liner system included in the surface impoundment construction.	264.226(c) 401 KAR 39:090 Sec 1 (7)	Click here to enter text.	**Page 694**		*Not applicable – hazardous wastes are not managed in surface impoundments at this facility.*
iv. If applicant is required to have a leak detection system under 40 CFR Part 264.221(c) or (d), demonstrate that the applicant will record the amount of liquids removed from each leak detection system sump at least once each week during the active life and closure period.	264.226(d)(1)	Click here to enter text.	**Page 694**		*Not applicable – hazardous wastes are not managed in surface impoundments at this facility.*
F.4.5 Incinerator Inspection Provide the following description:	264.347				
i. Procedure on how the incinerator and associated equipment (pumps, valves, conveyors, pipes, etc.) will be visually inspected, at least daily, for leaks, spills, fugitive emissions, and signs of tampering.	264.347(b)	Click here to enter text.	**Page 694**		*Not applicable – hazardous wastes are not managed in incinerators at this facility.*
ii. Procedure on how the emergency waste feed cutoff system and associated alarms will be tested at least weekly to verify operability.	264.347(c)	Click here to enter text.	**Page 694**		*Not applicable – hazardous wastes are not managed in incinerators at this facility.*
F.4.6 Landfill Inspection Provide the following description:	264.303				

Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
i. Demonstrate that during construction or installation, liners and cover systems (*e.g.,* membranes, sheets, or coatings) must be inspected for uniformity, damage, and imperfections (*e.g.,* holes, cracks, thin spots, or foreign materials).	264.303(a)	Click here to enter text.	**Page 694**		
ii. Inspection schedule and procedure to detect evidence of any of the following: • Deterioration, malfunctions, or improper operation of overtopping control systems; • Sudden drops in the level of the impoundment's contents; and • Severe erosion or other signs of deterioration in dikes or other containment devices.	264.303(b)	Click here to enter text.	**Page 694**		
iii. If applicant is required to have a leak detection system under 40 CFR Part 264.301(c) or (d), demonstrate that the applicant will record the amount of liquids removed from each leak detection system sump at least once each week during the active life and closure period.	264.303(c)	Click here to enter text.	**Page 694**		
F.4.7 Land Treatment Facility Inspection Provide the inspection schedule and procedure to detect evidence of any of the following: • Deterioration, malfunctions, or improper operation of run-on and run-off control systems; and • Improper functioning of wind dispersal control measures.	264.273(g)	Click here to enter text.	**Page 694**		*Not applicable – facility is not a land treatment facility.*
F.4.8 Boilers and Industrial Furnaces (BIF) Inspection Provide the following information:	266.102; 266.111				
i. Procedure on how the BIF and associated equipment (pumps, valves, pipes, fuel storage tanks, etc.) will be visually inspected, when it contains hazardous waste, at least daily for leaks, spills, fugitive emissions, and signs of tampering.	266.102(e)(8)(iii)	Click here to enter text.	**Page 694**		*Not applicable – facility does not operate boilers or industrial furnaces.*
ii. Procedure on how the automatic hazardous waste feed cutoff system and associated alarms will be inspected and tested at least once every 7 days when hazardous waste is burned to verify operability.	266.102(e)(8)(iv)	Click here to enter text.	**Page 694**		*Not applicable – facility does not operate boilers or industrial furnaces.*

Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
iii. Procedure on how the applicant will inspect, at least once each operating hour, when hazardous waste is being transferred from the transport vehicle (container) to the BIF.	266.111(e)(3)	Click here to enter text.	**Page 694**		*Not applicable – facility does not operate boilers or industrial furnaces.*
F.4.9 Containment Building Inspection Provide the procedure on how the applicant will inspect and record in the facility operating record, at least once every seven days, data gathered from monitoring and leak detection equipment as well as the containment building and the area immediately surrounding the containment building to detect signs of releases of hazardous waste.	264.1101(c)(3), (4)	Click here to enter text.	**Page 694**		*Not applicable – facility does not have containment buildings.*
F.4.10 Drip Pad Inspection Provide the following information:	264.574				
i. Demonstrate that during construction or installation, liners and cover systems (*e.g.,* membranes, sheets, or coatings) must be inspected for uniformity, damage, and imperfections (*e.g.,* holes, cracks, thin spots, or foreign materials).	264.574(a)	Click here to enter text.	**Page 694**		*Not applicable – facility does not have drip pads.*
ii. Demonstrate that immediately after construction or installation, the applicant shall inspect: • The liners and must be certified as meeting the requirements in 40 CFR Part 264.573. • Liners and covers must be inspected to ensure tight seams and joints and the absence of tears, punctures, or blisters.	264.574(a)	Click here to enter text.	**Page 694**		*Not applicable – facility does not have drip pads.*
iii. Inspection schedule and procedure to detect evidence of any of the following: • Deterioration, malfunctions or improper operation of run-on and run-off control systems. • The presence of leakage in and proper functioning of leak detection system. • Deterioration or cracking of the drip pad surface.	264.574(b)	Click here to enter text.	**Page 694**		*Not applicable – facility does not have drip pads.*
F.4.11 Miscellaneous Unit Inspection Applicant shall provide an inspection program that ensures compliance with standards in 40 CFR Part 264.601 and 270.23.	264.602	Click here to enter text.	**Page 694**		*Not applicable – facility does not have miscellaneous units.*

	Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
F.5	**Preparedness and Prevention**	40 CFR Part 264 – Subpart C				
	F.5.1 Waiver If applicant requests a waiver(s) of the preparedness and prevention requirements of 40 CFR Part 264, subpart C, provide the justification.	270.14(b)(6)	Click here to enter text.	**Page 694**		*Not applicable – waiver is not requested.*
	F.5.2 Required Equipment Provide a description of the following:	270.14(b), 264.32				
	i. An internal communications or alarm system capable of providing immediate emergency instruction (voice or signal) to facility personnel;	264.32(a)	Click here to enter text.	**Page 694**		Click here to enter text.
	ii. A device, such as a telephone (immediately available at the scene of operations) or a hand-held two-way radio, capable of summoning emergency assistance from local police departments, fire departments, or State or local emergency response teams;	264.32(b)	Click here to enter text.	**Page 694**		Click here to enter text.
	iii. Portable fire extinguishers, fire control equipment (including special extinguishing equipment, such as that using foam, inert gas, or dry chemicals), spill control equipment, and decontamination equipment; and	264.32(c)	Click here to enter text.	**Page 694**		Click here to enter text.
	iv. Water at adequate volume and pressure to supply water hose streams, or foam producing equipment, or automatic sprinklers, or water spray systems.	264.32(d)	Click here to enter text.	**Page 694**		Click here to enter text.
	F.5.3 Testing and Maintenance of Equipment Demonstrate that all facility communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment, where required, will be tested and maintained as necessary to assure its proper operation in time of emergency.	264.33	Click here to enter text.	**Page 695**		Click here to enter text.
	F.5.4 Access to Communications or Alarm System Provide the following information:	264.34				

Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
i. Demonstrate that whenever hazardous waste is being handled, all personnel involved in the operation have immediate access to an internal alarm or emergency communication device, either directly or through visual or voice contact with another employee.	264.34(a)	Click here to enter text.	**Page 695**		
ii. Demonstrate that if there is ever just one employee on the premises while the facility is operating, he has immediate access to a device, such as a telephone (immediately available at the scene of operation) or a hand-held two-way radio, capable of summoning external emergency assistance.	264.34(b)	Click here to enter text.	**Page 695**		
F.5.5 Aisle Space Requirement Demonstrate that the applicant will maintain aisle space to allow unobstructed movement of personnel, fire protection equipment, spill control equipment, and decontamination equipment to any area of facility operation in an emergency.	264.35	Click here to enter text.	**Page 695**		*Not applicable – no aisles, storage, or treatment facilities are present.*
F.5.6 Arrangements with Local Authorities Demonstrate the following:	264.37				
i. Arrangements to familiarize police, fire departments, and emergency response teams with the layout of the facility, properties of hazardous waste handled at the facility and associated hazards, places where facility personnel would normally be working, entrances to and roads inside the facility, and possible evacuation routes.	264.37(a)(1) and (2)	Click here to enter text.	**Page 695**		
ii. Agreements with State emergency response teams, emergency response contractors, and equipment suppliers.	264.37(a)(3)	Click here to enter text.	**Page 695**		Click here to enter text.
iii. Arrangements to familiarize local hospitals with the properties of hazardous waste handled at the facility and the types of injuries or illnesses which could result from fires, explosions, or releases at the facility.	264.37(a)(4)	Click here to enter text.	**Page 695**		Click here to enter text.
iv. Where State or local authorities decline to enter into such arrangements, the applicant shall document the refusal in the operating record.	264.37(b)	Click here to enter text.	**Page 695**		Click here to enter text.

	Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
	F.5.7 Prevention Procedures, Structures, and Equipment Provide a description of procedures, structures, or equipment used or will be used at the facility to:	270.14				
	i. Prevent hazards in unloading operations (for example, ramps, special forklifts). Identify possible loading and unloading hazards, and document steps taken to minimize or eliminate possibility of these hazards.	270.14(b)(8)(i)	Click here to enter text.	**Page 696**		Click here to enter text.
	ii. Prevent runoff from hazardous waste handling areas to other areas of the facility or environment, or to prevent flooding (for example, berms, dikes, trenches).	270.14(b)(8)(ii)	Click here to enter text.	**Page 696**		Click here to enter text.
	iii. Prevent contamination of water supplies.	270.14(b)(8)(iii)	Click here to enter text.	**Page 696**.		Click here to enter text.
	iv. Mitigate effects of equipment failure and power outages.	270.14(b)(8)(iv)	Click here to enter text.	**Page 696**		Click here to enter text.
	v. Prevent undue exposure of personnel to hazardous waste (for example, protective clothing).	270.14(b)(8)(iii)	Click here to enter text.	**Page 696**		Click here to enter text.
	vi. Prevent hazardous waste releases to atmosphere.	270.14(b)(8)(iii)	Click here to enter text.	**Page 696**		Click here to enter text.
F.6	**Prevention of Reaction of Ignitable, Reactive, and Incompatible Waste**	270.14(b)(9); 264.17(c)				
	F.6.1 Precautions to Prevent Ignition or Reaction of Ignitable or Reactive wastes Describe the precautions or preventions taken by the facility for the following:	264.17				
	i. How ignitable and reactive waste will be separated and protected from sources of ignition or reaction including but not limited to: open flames, smoking, cutting and welding, hot surfaces, frictional heat, sparks (static, electrical, or mechanical), spontaneous ignition (e.g., from heat-producing chemical reactions), and radiant heat.	264.17(a)	Click here to enter text.	**Page 696**		*Not applicable – facility does not accept or treat any liquid, ignitable, or incompatible wastes.*
	ii. While ignitable or reactive waste is being handled, the applicant will confine smoking and open flame to specially designated locations.	264.17(a)	Click here to enter text.	**Page 696**		*Not applicable – facility does not accept or treat any liquid, ignitable, or incompatible wastes.*

Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
F.6.2 General Precautions for Handling Ignitable or Reactive Waste and Mixing of Incompatible Wastes A description of the precautions taken by a facility that stores, treats or disposes of ignitable or reactive waste or mixes incompatible waste or incompatible wastes and other materials, to prevent reactions which: • Generate extreme heat or pressure, fire or explosions, or violent reactions. • Produce uncontrolled toxic mists, fumes, dusts, or gases in sufficient quantities to threaten human health or the environment. • Produce uncontrolled flammable fumes or gases in sufficient quantities to pose a risk of fire or explosions. • Damage the structural integrity of the device or facility. • Through other like means threaten human health or the environment.	264.17(b)	Click here to enter text.	**Page 696**		*Not applicable – facility does not accept or treat any liquid, ignitable, or incompatible wastes.*
F.6.3 Management of Ignitable or Reactive Wastes in Containers Provide sketches, drawings, or data demonstrating that containers holding ignitable or reactive wastes are located at least 15 meters (50 feet) from the facility's property line.	270.15(c); 264.176	Click here to enter text.	**Page 696**		*Not applicable – facility does not accept or treat any liquid, ignitable, or incompatible wastes.*
F.6.4 Management of Incompatible Wastes in Containers Provide the following:	270.15(c) and (d)				
i. Sketches, drawings, or data demonstrating that a storage container holding a hazardous waste that is incompatible with any waste or other materials stored nearby in other containers, piles, open tanks, or surface impoundments will be separated from the other materials or protected from them by means of a dike, berm, wall, or other device.	264.177(c)	Click here to enter text.	**Page 696**		*Not applicable – facility does not accept or treat any liquid, ignitable, or incompatible wastes.*
ii. The procedures used to ensure that incompatible wastes, or incompatible wastes and materials will not be placed in the same container.	264.177(a)	Click here to enter text.	**Page 696**		

Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
iii. The procedures used to ensure that hazardous waste will not be placed in an unwashed container that previously held an incompatible waste or material.	264.177(b)	Click here to enter text.	**Page 696**		*Not applicable – facility does not accept or treat any liquid, ignitable, or incompatible wastes.*
F.6.5 Management of Ignitable or Reactive Wastes in Tank Systems Provide the following:	270.16(j)				
i. A description of how the waste will be treated, rendered, or mixed before or immediately after placement in the tank system so that: • The resulting waste, mixture, or dissolved material no longer meets the definition of ignitable or reactive waste; and • *Checklist F.6.2* above is complied with. Or Demonstrate that the waste is managed or handled in such a way that it is protected from any material or conditions that may cause the waste to ignite or react. Or Demonstrate that the tank system is used solely for emergencies.	264.198(a)	Click here to enter text.	**Page 696**		*Not applicable – facility does not accept or treat any liquid, ignitable, or incompatible wastes.*
ii. Demonstrate that where ignitable or reactive waste is stored or treated in a tank, applicant will comply with the requirements for the maintenance of protective distances between the waste management area and any public ways, streets, alleys, or an adjoining property line that can be built upon as required in Tables 2-1 through 2-6 of the National Fire Protection Association's "Flammable and Combustible Liquids Code," (1977 or 1981).	264.198(b)	Click here to enter text.	**Page 696**		*Not applicable – facility does not accept or treat any liquid, ignitable, or incompatible wastes.*
F.6.6 Management of Incompatible Wastes in Tank Systems Provide the following:	264.199				

Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
i. Demonstrate that incompatible wastes, or incompatible wastes and materials, will not be placed in the same tank system.	264.199(a)	Click here to enter text.	**Page 696**		*Not applicable – facility does not accept or treat any liquid, ignitable, or incompatible wastes.*
ii. Demonstrate that hazardous waste will not be placed in a tank system that has not been decontaminated and that previously held an incompatible waste or material.	264.199(b)	Click here to enter text.	**Page 696**		*Not applicable – facility does not accept or treat any liquid, ignitable, or incompatible wastes.*
F.6.7 Management of Ignitable or Reactive Wastes Placed in Waste Piles Provide the following:	270.18(f)				
A description of how the waste will be treated, rendered, or mixed before or immediately after placement in the pile so that: • The resulting waste, mixture, or dissolution of material no longer meets the definition of ignitable or reactive waste; and • *Checklist F.6.2* above is complied with. Or Demonstrate that the waste is managed in such a way that it is protected from any material or conditions which may cause it to ignite or react.	264.256	Click here to enter text.	**Page 696**		*Not applicable – facility does not accept or treat any liquid, ignitable, or incompatible wastes.*
Management of Incompatible Wastes Placed in Waste Piles Provide the following:	264.18(g)				
i. Demonstrate that incompatible wastes, or incompatible wastes and materials, will not be placed in the same pile.	264.257(a)	Click here to enter text.	**Page 696**		*Not applicable – facility does not accept or treat any liquid, ignitable, or incompatible wastes.*
ii. Demonstrate that a pile of hazardous waste that is incompatible with any waste or other material stored nearby in containers, other piles, open tanks, or surface impoundments will be separated from the other materials, or protected from them by means of a dike, berm, wall, or other device.	264.257(b)	Click here to enter text.	**Page 696**		*Not applicable – facility does not accept or treat any liquid, ignitable, or incompatible wastes.*

Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
iii. Demonstrate that hazardous waste will not be piled on the same base where incompatible wastes or materials were previously piled, unless the base has been decontaminated sufficiently to ensure compliance with *Checklist F.6.2* above.		Click here to enter text.	**Page 696**		*Not applicable – facility does not accept or treat any liquid, ignitable, or incompatible wastes.*
Management of Ignitable or Reactive Wastes in Surface Impoundments A description of how the waste will be treated, rendered, or mixed before or immediately after placement in the tank system so that: • The resulting waste, mixture, or dissolved material no longer meets the definition of ignitable or reactive waste; and • *Checklist F.6.2* above is complied with. Or Demonstrate that the waste is managed or handled in such a way that it is protected from any material or conditions that may cause the waste to ignite or react. Or Demonstrate that the surface impoundment is used solely for emergencies.	270.17(g); 264.229	Click here to enter text.	**Page 696**		*Not applicable – facility does not accept or treat any liquid, ignitable, or incompatible wastes.*
F.6.10 Management of Incompatible Wastes in Surface Impoundments Demonstrate that incompatible wastes, or incompatible wastes and materials, will not be placed in the same surface impoundment, unless *Checklist F.6.2* above is complied with.	270.17(h); 264.230	Click here to enter text.	**Page 696**		*Not applicable – facility does not accept or treat any liquid, ignitable, or incompatible wastes.*
F.6.11 Management of Ignitable or Reactive Wastes Placed in Landfills Provide the following:	270.21(f)				

Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
i. Demonstrate that the resulting waste, mixture, or dissolution of material no longer meets the definition of ignitable or reactive waste; and	264.312(a)(1)	Click here to enter text.	**Page 696**		*Not applicable – facility does not accept or treat any liquid, ignitable, or incompatible wastes.*
ii. Demonstrate that *Checklist F.6.2* above is complied with.	264.312(a)(2)	Click here to enter text.	**Page 696**		*Not applicable – facility does not accept or treat any liquid, ignitable, or incompatible wastes.*
iii. If applicant claims exception in 40 CFR Part 264.312(b) or 40 CFR Part 264.316, demonstrate how the applicant will comply with the requirements.		Click here to enter text.	**Page 696**		*Not applicable – facility does not accept or treat any liquid, ignitable, or incompatible wastes.*
F.6.12 Management of Incompatible Wastes Placed in Landfills Demonstrate that incompatible wastes, or incompatible wastes and materials, will not be placed in the same landfill cell, unless *Checklist F.6.2* above is complied with.	270.21(g); 264.313	Click here to enter text.	**Page 696**		*Not applicable – facility does not accept or treat any liquid, ignitable, or incompatible wastes.*
F.6.13 Management of Ignitable or Reactive Wastes Placed in Land Treatment Units Provide the following:	270.20(g)				
A description or procedure on how the waste is immediately incorporated into the soil so that: • The resulting waste, mixture, or dissolution of material no longer meets the definition of ignitable or reactive waste; and • *Checklist F.6.2* above is complied with. Or Demonstrate that the waste is managed in such a way that it is protected from any material or conditions which may cause it to ignite or react.	264.281	Click here to enter text.	**Page 696**		*Not applicable – facility does not accept or treat any liquid, ignitable, or incompatible wastes.*
F.6.14 Management of Incompatible Wastes Placed in Land Treatment Units Demonstrate that the applicant will not place incompatible wastes, or incompatible wastes and materials, in or on the same treatment zone, unless *Checklist F.6.2* above is complied with.	270.20(h); 264.282	Click here to enter text.	**Page 696**		*Not applicable – facility does not accept or treat any liquid, ignitable, or incompatible wastes.*

Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
F.6.15 Management of Incompatible Wastes Placed in Containment Buildings Demonstrate that incompatible hazardous wastes or treatment reagents will not be placed in the unit or its secondary containment system if they could cause the unit or secondary containment system to leak, corrode, or otherwise fail.	270.14(a); 264.1101(a)(3)	Click here to enter text.	**Page 696**		

Section F Procedures to Prevent Hazards

F.1 Waiver

[40 CFR 270.14(b)(4); 40 CFR 264.14(a)]

The requirements of this section are not applicable since Ashland is not seeking a waiver for procedures to prevent hazards.

F.2 Security

[40 CFR 264.14(b); 40 CFR 270.14(b)(4)]

F.2.1 Security Procedures and Equipment

[40 CFR 264.14(b),(c)]

Barrier and Means to Control Entry

Barrier

The entire facility is enclosed by a fence along the property line. The fence is a 4-foot high, woven wire fence on metal posts topped with two strands of barbed wire along the south, west, and east sides of the property line. A 6-foot high chain-linked fence topped by three strands of barbed wire borders the north side of the property.

Means to Control Entry

The only access road to the facility has a locked gate. To open the gate from the outside, the lock must be removed. When leaving the landfill, the inspector or other authorized personnel must close and re-lock the gate.

F.2.2 Warning Signs

Warning signs are posted at the entrance of the landfill and on the fence line that borders Route 3. Signs are posted at sufficient intervals to be seen from any approach to the active portion of the facility. The signs are visible from 25 feet and state "Danger Unauthorized Personnel Keep Out." Existing signs that indicate that only authorized personnel are allowed to enter the facility and that entry can be dangerous are utilized.

F.3 General Inspection Requirements

[40 CFR 264.15; 40 CFR 264.33; 40 CFR 270.14(b)]

Inspections occur at regularly scheduled intervals, as follows:

Table F-1 General Inspection Schedule

Equipment Inspected	Frequency of Inspection	Items To Check
Groundwater Monitoring Wells	Quarterly	Well Head Covers Intact Locks and Seals Intact Stressed Vegetation or Settling Around Wellheads
Security Control Devices - Access Gate/Roads	Biweekly	Warning Signs Intact Gate Intact/Locked Rutting, Flood Damage or Erosion
Security Control Devices - Fence and Signs (Property Line)	Quarterly	Broken Posts or Wires Missing or Damaged Signs
Emergency and Safety Equipment (Kept with personnel) (First Aid Kit, Fire Extinguisher, PPE, as appropriate for task)	Quarterly and After Use	Fire Extinguisher Charged First Aid Kit Intact PPE Intact Respirator Functional

Equipment Inspected	Frequency of Inspection	Items To Check
Communications Equipment (2 Way Radio or Cell Phone kept with personnel)	Before Use	Transmitter Functional Receiver Functional
Wastewater Treatment Unit	Biweekly and After Storm Events	Clogging/Blockage Integrity Operating Properly
Gas Venting System	Quarterly	Damage to Wellheads Clogging of Vents Stressed Vegetation or Settling Around Wellheads
Benchmark Integrity	Quarterly	Marker Undamaged
Leachate Collection System*	Biweekly and After Storm Events	Drains working properly No leachate seeps present
Cover Drainage System Function (Run-On/Run-Off Control)	Biweekly and After Storm Events	Swales Berms Ditches Culverts
Final Cap	Biweekly and After Storm Events	Vegetative Cover Condition Stability and Integrity (Settlement, Subsidence, and Displacement) Ponding Erosion Damage

*Leachate collection system is automated, tracked via programmable logic controller, and monitored remotely.

An inspection log form is provided as **Appendix F-1**. Storm events are defined as a 10 year, 24 hour event.

Types of Problems

The types of problems (e.g., malfunctions and deterioration) to look for during each inspection are specified on the inspection log forms located in **Appendix F-1**.

Frequency of Inspection

The frequency of each type of inspection is noted in the inspection schedule (**Table F-1**) and on each inspection log form included in **Appendix F-1**.

F.4 Specific Process Inspection Requirements

The requirements of this section are fulfilled by compliance with the inspection schedule set forth in **Section F.3** The frequency of inspections presented in **Section F.3** provide all required inspections at this facility during the post-closure period.

F.4.1 Container Inspection

[40 CFR 264.174]

Hazardous wastes are not managed in containers at this facility.

F.4.2. Tank System Inspection

[40 CFR 264.195]

Hazardous wastes are not managed in tank systems at this facility.

F.4.3 Waste Pile Inspection

[40 CFR 264.254; 40 CFR 270.18(d)]

Hazardous wastes are not managed in waste piles at this facility.

F.4.4 Surface Impoundment Inspection

[40 CFR 264.226; 40 CFR 270.17(c); 401 KAR 39:090, Section 1(7)]

Hazardous wastes are not managed in surface impoundments at this facility.

F.4.5 Incinerator Inspection

[40 CFR 264.347]

Hazardous wastes are not managed in incinerators at this facility.

F.4.6 Landfill Inspection

[40 CFR 264.303]

Inspection procedures and checklist are presented in herein. The requirements of this section are fulfilled by compliance with the inspection schedule set forth in **Section F.3**. The frequency of inspections presented in **Section F.3** provide all required inspections at this facility during the post-closure period.

F.4.7 Land Treatment Facility Inspections

[40 CFR 264.273(g)]

This facility is not a land treatment facility.

F.4.8 Boilers and Industrial Furnaces (BIF) Inspection

[40 CFR 266.102; 40 CFR 266.111]

This facility does not operate boilers or industrial furnaces.

F.4.9 Containment Building Inspection

[40 CFR 264.1101]

This facility does not have containment buildings.

F.4.10 Drip Pad Inspection

[40 CFR 264.574]

This facility does not have drip pads.

F.4.11 Miscellaneous Unit Inspection

[40 CFR 264.602]

This facility does not have any miscellaneous units.

F.5 Preparedness and Prevention

[40 CFR Part 264 – Subpart C]

F.5.1 Waiver

[40 CFR 270.14(b)(6)

No waiver of documentation of preparedness and prevention requirements is requested for this facility.

F.3.a Required Equipment

[40 CFR 264.32; 40 CFR 270.14(b)]

F.5.2.i. Internal Communication

The requirements of this section are not applicable since this facility is no longer active. As personnel are not on site, an alarm or voice system is not appropriate. In the event that more than one work crew is on-site at one time, cellular phone will be utilized for internal communications between the work crews.

F.5.2.ii. External Communication

Ashland will utilize a cellular phone to communicate with local emergency departments during site inspections and monitoring activities, if needed.

F.5.2.iii and F.5.2.iv. Emergency Equipment and Water for Fire Control

The requirements of these sections are not applicable because:

- The facility is no longer active.
- No ignitable wastes have been disposed at this facility.
- No fuel is stored at this facility.
- There are no aisles, no storage, or treatment facilities on this site, thus allowing for easy access to any portion of the landfill site.
- The entire landfill site is covered with a final protective cover.

F.5.3 Testing and Maintenance of Equipment

[40 CFR 264.33]

All facility communications, fire protection equipment, spill control equipment, and decontamination equipment will be tested and maintained as necessary. Any deterioration or malfunction of equipment or structures that the inspection reveals will be remedied on a schedule which ensures that the problem does not lead to an environmental or human health hazard. Where a hazard is imminent or has already occurred, remedial action will be taken immediately.

F.5.4 Access to Communications or Alarm System

[40 CFR 264.34]

The requirements of this section are not applicable since this facility is no longer active and generally personnel are not routinely on site. In the event that there is ever just one employee on-site, the employee will utilize a cellular phone to communicate with local emergency departments.

F.5.5 Required Aisle Space

[40 CFR 264.35]

The requirements of this section are not applicable because there are no aisles, storage, or treatment facilities on this site, thus allowing for easy access to any portion of the landfill site.

F.5.6 Arrangements with Local Authorities

[40 CFR 264.37]

Local emergency response agencies such as fire departments, police departments, ambulance services, sheriff's office, hospitals, and the Boyd County Disaster and Emergency Services Agency (DES) provide equipment and services to local industries on an as needed basis. Coordination of these services are provided by the Boyd County DES by contacting them at their emergency number (911). A copy of this contingency plan has been submitted to each of the appropriate agencies.

F.5.7 Preventive Procedures, Structures, and Equipment

[40 CFR 270.14]

F.5.7.i. Unloading Operations

The requirements of this section are not applicable since this landfill is closed and therefore all waste unloading operations at the facility have ceased.

F.5.7.ii. Run-Off

As described in the Post-Closure Plan (**Section I**), the final cap was graded to allow proper drainage and prevent erosion of the cap. Since this water will not be in contact with hazardous wastes, capture and treatment of the surface run-off is not required. Therefore, there are no structures or facilities to maintain. Biweekly inspections and post storm event inspections of the capped area will ensure that grading, cap integrity, and surface water conveyance structures are maintained.

F.5.7.ii. Water Supplies

The Groundwater Monitoring Plan included in the Post-Closure Plan (**Section I**) addresses potential impact of the landfill to groundwater.

F.5.7.iv. Equipment and Power Failure

All equipment is inspected as presented in **Section F.3** and **Table F-1**. Maintenance will be performed as required. In the event of a WWTU system failure, all liquid will be retained in the WWTU until repairs have been completed.

F.5.7.v. Personnel Protective Equipment

Personnel with access to this site will wear long pants, long or short sleeve shirt, and appropriate shoes. Any personnel who may encounter hazardous materials (sampling team members, construction workers) will be required to comply with a site-specific Health and Safety Plan (HASP) that will provide personnel protective equipment (PPE) requirements.

F.5.7.vi. Atmosphere

The requirements of this section are not applicable since the unit is capped and no longer accepting hazardous wastes. Passive landfill gas venting is addressed in the Post-Closure Plan.

F.6 Prevention of Reaction of Ignitable, Reactive and Incompatible Wastes

[40 CFR 264; 40 CFR 270)]

The requirements of this section are not applicable since this facility did not accept or treat any liquid, ignitable, reactive, or incompatible wastes.

Appendix F-1 Inspection Log Form

POST-CLOSURE INSPECTION REPORT

Site Name: Ashland Route 3 Landfill

Street Address: 7212 State Route 3 Catlettsburg, Kentucky

Inspector's Name: _____

Date: _____ Time: _____ AM / PM

Inspection Checklist

■ Access Gate and Roads	■ Stormwater Drainage System
■ Emergency and Safety Equipment	■ Groundwater Monitoring Wells
■ Survey Benchmark	■ Gas Venting System
■ Landfill Cap / Cover Area including sideslopes	■ Fencing and Signs along Property Boundaries
■ Wastewater Treatment Unit	■ Leachate Collection System

Access Gate and Roads

1. Were the warning Signs intact? □ Yes □ No
2. Was the Gate intact and locked at the time of entry? □ Yes □ No
3. Is there ant rutting, erosion, or other signs of flood damage? □ Yes □ No

- Where appropriate, provide any additional details or supplemental information below:

_____

_____

_____

Fencing and Signs along Property Boundaries

1. Was the fencing intact along the property boundary? □ Yes □ No
2. Were signs intact and in good conditions? □ Yes □ No
3. Did you observe any damage to fence posts, fencing or signs? □ Yes □ No

- Where appropriate, provide any additional details or supplemental information below:

_____

_____

_____

Emergency and Safety Equipment

1. Was a first aid kit available for use? □ Yes □ No
2. Did the kit contain adequate supplies □ Yes □ No
3. Was additional emergency equipment in good working order? □ Yes □ No

Ashland Landfill Post-Closure Report

Date: _____
Page 2

- Where appropriate, provide any additional details or supplemental information below:

_____
_____
_____

Groundwater Monitoring Wells

1. Were all Monitoring wells located during inspection? □ Yes □ No
2. Were the wellhead covers intact? □ Yes □ No
3. Were well locks and seals present and in operating condition? □ Yes □ No
4. Was stressed vegetation located around any of the wells? □ Yes □ No
5. Was any settling observed around the wellheads? □ Yes □ No

- Where appropriate, provide any additional details or supplemental information below:

_____
_____
_____

Survey Benchmark

1. Was the benchmark located? □ Yes □ No
2. Was the benchmark damaged? □ Yes □ No

- Where appropriate, provide any additional details or supplemental information below:

_____
_____
_____

Gas Venting System

1. Were all gas vents located during inspection? □ Yes □ No
2. Were any gas vents clogged at the time of the inspection? □ Yes □ No
3. Was stressed vegetation located around any of the vents? □ Yes □ No
4. Was any settling observed around the vents? □ Yes □ No

- Where appropriate, provide any additional details or supplemental information below:

_____
_____
_____

Ashland Landfill Post-Closure Report

Date:
Page 3

Wastewater Treatment Unit and Leachate Collection System

1. Was there sufficient freeboard in the WWTU tank? □ Yes □ No
2. Were the inlets and outlets to the WWTU in good working order? □ Yes □ No
3. Were pumps, casings, and electrical controls in good working order? □ Yes □ No
4. Was leachate discharging into the WWTU? □ Yes □ No
5. Was the WWTU tank leaking? □ Yes □ No

- Where appropriate, provide any additional details or supplemental information below:

Cap/Cover and Drainage System (including side slopes)

1. Was the vegetative cover in good condition? □ Yes □ No
2. Did you observe any areas of stressed vegetation? □ Yes □ No
3. Did you observe any areas of soil erosion? □ Yes □ No
4. Were any areas of waste exposure observed? □ Yes □ No
5. Did you observe any area of soil instability? □ Yes □ No
6. Were any recently created rill, swales, or gullys observed? □ Yes □ No
7. Describe the slip on the west slope of the handle and just north of the recent bench repair. Include details such as increase in size, movement or change in vegetation.

- Where appropriate, provide any additional details or supplemental information below:

Stormwater Drainage System

1. Are the stormwater drainage ditches free of loose sediments? □ Yes □ No
2. Were the erosion control structures in good working order? □ Yes □ No
3. Are the erosion controls adequeately protecting the ditches? □ Yes □ No
4. Were culvert pipes free of sediment and other debris? □ Yes □ No
5. Did you observe any areas of soil erosion? □ Yes □ No
6. Did you observe any areas of seepage or leakage? □ Yes □ No
7. Is there any evidence of non-storm water related discharges? □ Yes □ No

Ashland Landfill Post-Closure Report

Date:
Page 4

- Where appropriate, provide any additional details or supplemental information below:

_____

_____

_____

IF THE INSPECTION IS PERFORMED DURING OR FOLLOWING A STORM EVENT:

As the water flows through the drainage ditches, is there any evidence of:

■ Oil and grease	□ Yes	□ No
■ Floating debris	□ Yes	□ No
■ Unusual Color	□ Yes	□ No
■ Unusual Odor	□ Yes	□ No
■ Clarity	□ Yes	□ No
■ Or other non-clean strom water?	□ Yes	□ No

- If yes, provide details regarding a possible source and controls:

_____

_____

_____

PROVIDE ADDITIONAL DETAILS ON BACK OF INSPECTION REPORT.

_____ (Signature)

_____ (Printed Name)

_____ (Date)

Part G of the Permit Application

Section G Checklist

Facility Name: Ashland Route 3 Landfill
EPA ID: KYD 000 615 898
Agency Interest ID: 15605

Instructions: In order to help expedite the review process, please submit the following with the permit application:
Part F – Procedures to Prevent Hazards Checklist. Columns "Submitted" and "Location in Application" must be completed by the applicant. Failure to do so may result in an Administrative Notice of Deficiency by the Division. The "Technically Adequate" Column is for use by KDWM staff.

**Notes: Y for Yes. N for No. NA for Not Applicable.*

Section and Requirement		Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
G.1	**General** The Contingency Plan must contain information about the hazardous waste facility such as:	264.52	*The Contingency Plan should be designed to serve as a complete and a **stand-alone document,** and available at hazardous waste facilities. Thus, information in other parts of the permit application should **not** be referenced in the Contingency Plan. If the applicant has already prepared a Spill Prevention, Control, and Countermeasures (SPCC) Plan in accordance with Part 112 of 40 CFR, or some other emergency or contingency plan, he/she need only amend that plan to incorporate hazardous waste management provisions that are sufficient to comply with the requirements of this part. The owner or operator may develop one contingency plan which meets all regulatory requirements. USEPA recommends that the plan be based on the National Response Team's Integrated Contingency Plan Guidance ("One Plan").*			
	i. Facility name and location.		Click here to enter text.	**Page 718**		Click here to enter text.
	ii. Owner/operator name.		Click here to enter text.	**Page 718**		Click here to enter text.
	iii. Site plan.		Click here to enter text.	**Page 718, Appendix A-2**		Click here to enter text.
	iv. Description of facility operations.		Click here to enter text.	**Page 718**		Click here to enter text.
G.2	**Emergency Coordinators** Provide the following information:	270.14(b)7				
	i. An up to date list of names, addresses, and phone numbers (office and home) of	264.52(d)	Click here to enter text.	**Page 718**		Click here to enter text.

Section and Requirement		Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
	all persons qualified to act as emergency coordinator.					
	ii. A statement authorizing the designated coordinators to commit the necessary resources to implement the Contingency Plan.	264.55	Click here to enter text.	**Page 718**		Click here to enter text.
	iii. Demonstrate that at all times, at least one coordinator, either on the facility premises or on call, is available to reach the facility in a short period of time.	264.55	Click here to enter text.	**Page 718**		Click here to enter text.
G.3	**Implementation** Demonstrate that the Contingency Plan will be implemented in response to fires, explosions, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water at the facility.	264.52(a); 264.56(d)	Click here to enter text.	**Page 718**		Click here to enter text.
G.4	**Emergency Response Procedures**	270.14(b)(7); 264.56				
	G.4.1 Notification Demonstrate that whenever there is an imminent or actual emergency situation, the emergency coordinator (or his designee when the emergency coordinator is on call) is fully capable to:	264.56(a) 401 KAR 39:090 Sec 1 (7)				
	i. Activate internal facility alarms or communication systems, where applicable, to notify all facility personnel; and		Click here to enter text.	**Page 719**		Click here to enter text.
	ii. Notify appropriate State or local agencies with designated response roles if their help is needed.	401 KAR 39:090 Sec 9 (1) (c)	Click here to enter text.	**Page 719**		Click here to enter text.

Section and Requirement		Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
	G.4.2 Identification of Hazardous Materials Describe the procedures for the emergency coordinator to identify the character, exact source, amount, and areal extent of any released materials in the event of a release, fire or explosion.	270.14(b)(7); 264.56(b)	Click here to enter text.	**Page 719**		Click here to enter text.
	G.4.3 Hazard Assessment Provide the following:	270.14(b)(7); 264.56(c),(d)				
	i. The procedures for the emergency coordinator to fully assess possible hazards to human health or the environment in the event of a release, fire or explosion.		Click here to enter text.	**Page 720**		Click here to enter text.
	ii. The procedures for the emergency coordinator to determine the need for evacuation and notification of appropriate local/government authorities in the event of a release, fire or explosion.		Click here to enter text.	**Page 720**		Click here to enter text.
	G.4.4 Control Procedures Describe the specific responses and control procedures facility personnel must take in response to fires, explosions, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water. Include the procedures for rapidly stopping waste feed.	270.14(b)(7); 264.52(a)	Click here to enter text.	**Page 721**		
	G.4.5 Prevention of recurrence or spread of fires, explosions or releases Provide a description of the necessary measures to be taken to ensure fires,	270.14(b)(7); 264.52(e)		**Page 721**		

Section and Requirement		Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
	explosions, or releases do not occur, reoccur, or spread to other hazardous waste at the facility. The measures, where applicable, must include:					
	i. Shut-down of processes and continued monitoring of them.		Click here to enter text.	**Page 721**		Click here to enter text.
	ii. Collecting and containing release of waste.		Click here to enter text.	**Page 721**		Click here to enter text.
	iii. Removing and isolating containers.		Click here to enter text.	**Page 721**		Click here to enter text.
	iv. Proper use of fire control structures (e.g. fire doors), systems (e.g. sprinkler systems), and equipment (e.g. extinguishers).		Click here to enter text.	**Page 721**		Click here to enter text.
	v. The procedures to monitor for leaks, pressure buildups, gas generation or ruptures of released material.		Click here to enter text.	**Page 721**		.
	G.4.6 Storage, Treatment, and Disposal of Released Material Provide the following:	270.14(b)(7); 264.56(g)				
	i. The procedures for treatment, storage, or disposal of any hazardous waste resulting from a release, fire, or explosion.		Click here to enter text.	**Page 721**		Click here to enter text.
	ii. Demonstrate the equipment availability that will be used.		Click here to enter text.	**Page 721**		Click here to enter text.
	iii. The procedures for deployment of the resources necessary.		Click here to enter text.	**Page 721**		Click here to enter text.

Section and Requirement		Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
	iv. Methods to contain, treat, and clean up a hazardous release and decontaminate the affected area.		Click here to enter text.	**Page 721**		Click here to enter text.
	G.4.7 Incompatible Waste Describe the procedures for the emergency coordinator to ensure that, in the affected area(s) of the facility, no waste that may be incompatible with the released material is treated, stored, or disposed of until cleanup procedures are completed.	270.14(b)(7); 264.56(h)(1)	Click here to enter text.	**Page 722**		*Not applicable – facility no longer accepts wastes.*
	G.4.8 Post-emergency Equipment Maintenance Procedures for ensuring that all emergency equipment listed in the contingency plan is cleaned and fit for its intended use before operations are resumed.	270.14(b)(7); 264.56(h)(2)	Click here to enter text.	**Page 722**		Click here to enter text.
	G.4.9 Container Spills and Leakage Describe the procedures to be used when responding to container spills and leakage.	270.14(b)(7); 264.52	Click here to enter text.	**Page 722**		*Not applicable – facility does not utilize containers.*
	G.4.10 Tank or Tank Containment System Spills and Leakage Describe the procedures to be used in the event of a leak or spill by providing the following:	270.14(b)(7); 264.196				*Not applicable – facility does not utilize tanks.*
	i. Describe how the flow of hazardous waste into the tank system or secondary containment system will be immediately stopped and the system inspected to determine the cause of release.	264.196(a)	Click here to enter text.	**Page 722**		*Not applicable – facility does not utilize tanks.*

Section and Requirement		Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
	ii. In the event of a release from a tank system, within 24 hours after detection of a leak, describe how the waste will be removed as much as is necessary to prevent further release of hazardous waste to the environment and to allow inspection and repair of the tank system to be performed.	264.196(b)(1)	Click here to enter text.	**Page 722**		*Not applicable – facility does not utilize tanks.*
	iii. In the event of waste releases to a secondary containment system, describe how all the released waste can be removed within 24 hours or in as timely a manner as is possible to prevent harm to human health and the environment.	264.196(b)(2)	Click here to enter text.	**Page 722**		*Not applicable – facility does not utilize tanks.*
	iv. In the event of visible waste releases to the environment, demonstrate that the applicant will conduct a visual inspection of the release immediately, how further migration of the leak will be prevented, and visible contamination will be removed as well as disposed of properly.	264.196(c)	Click here to enter text.	**Page 722**		*Not applicable – facility does not utilize tanks.*
	v. In the event of any release to the environment, demonstrate that the applicant will notify the Division within 24 hours of its detection, and submit a report to the Division within 30 days. The report shall contain the information requested in 40 CFR Part 264.96(d)(3).	264.196(d)	Click here to enter text.	**Page 722**		*Not applicable – facility does not utilize tanks.*
	vi. Demonstrate that: • If the cause of the release was a spill that has not damaged the integrity of the system, the applicant may return the system to service as soon as the released waste is removed and repairs, if necessary, are made. • If the cause of the release was a leak from the primary tank system into the secondary containment system, the	264.196(e)	Click here to enter text.	**Page 722**		*Not applicable – facility does not utilize tanks.*

Section and Requirement		Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
	system must be repaired prior to returning the tank system to service. • If the source of the release was a leak to the environment from a component of a tank system without secondary containment, the applicant shall provide the component of the system from which the leak occurred with secondary containment that satisfies the requirements of 40 CFR Part 264.193 before it can be returned to service, unless the source of the leak is an aboveground portion of a tank system that can be inspected visually. If the source is an aboveground component that can be inspected visually, the component must be repaired and may be returned to service without secondary containment as long as the requirements in *Checklist G.4.10.vii* below are satisfied. If a component is replaced to comply with the requirements of this checklist, that component must satisfy the requirements for new tank systems or components in 40 CFR Part 264.192 and 264.193. Additionally, if a leak has occurred in any portion of a tank system component that is not readily accessible for visual inspection, the entire component must be provided with secondary containment in accordance with 40 CFR Part 264.193 prior to being returned to use.					
	vii. If the applicant repairs a tank system in accordance with *Checklist G.4.10.vii* above, and the repair has been extensive, demonstrate that the tank system will not be returned to service unless the applicant has obtained a	264.196(f)	Click here to enter text.	**Page 722**		*Not applicable – facility does not utilize tanks.*

Section and Requirement		Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
	certification by a qualified independent Professional Engineer registered in the Commonwealth of Kentucky that the repaired system is capable of handling hazardous wastes without release for the intended life of the system.					
	G.4.11 Waste Pile Leakage Describe the procedures to be used in the event of a leak or spill by providing the following:	270.14(b)(7); 264.251; 264.253				
	i. The applicant shall notify the Division if liquids are detected in a leak detection system.		Click here to enter text.	**Page 722**		*Not applicable – facility does not utilize waste piles.*
	ii. Describe the procedures and criteria for identifying, removing accumulated liquids, and repairing or replacing the liner(s).		Click here to enter text.	**Page 722**		*Not applicable – facility does not utilize waste piles.*
	iii. Describe the procedures and criteria which will be used if a liner that is inspected is found to be deteriorating, cracking or defective		Click here to enter text.	**Page 722**		*Not applicable – facility does not utilize waste piles.*
	iv. Describe the procedures and criteria for enacting ground water detection, compliance, and corrective action program.		Click here to enter text.	**Page 722**		*Not applicable – facility does not utilize waste piles.*
	v. The applicant shall obtain a certification by a qualified independent Professional Engineer registered in the Commonwealth of Kentucky that the waste pile is repaired and is in compliance with applicable hazardous waste regulations.		Click here to enter text.	**Page 722**		*Not applicable – facility does not utilize waste piles.*
	G.4.12 Surface Impoundment Spills, Leakage, and Sudden Fluid Level Drops	270.14(b)(7); 264.227(b)				*Not applicable – facility does not utilize surface impoundments.*

Section and Requirement		Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
	Describe the procedures to be used in the event of the surface impoundment will be removed from service (*See Comments*), by providing the following:					
	i. Describe the procedures on how to remove the surface impoundment from service for emergency repairs.	264.227	Click here to enter text.	**Page 723**		*Not applicable – facility does not utilize surface impoundments.*
	ii. Describe the procedures to immediately shut off the flow or stop the addition of wastes into the impoundment.	264.227(b)(1)	Click here to enter text.	**Page 723**		*Not applicable – facility does not utilize surface impoundments.*
	iii. Describe the procedures to immediately contain any surface leakage which has occurred or is occurring.	264.227(b)(2)	Click here to enter text.	**Page 723**		*Not applicable – facility does not utilize surface impoundments.*
	iv. Describe the procedures to immediately stop the leak.	264.227(b)(3)	Click here to enter text.	**Page 723**		*Not applicable – facility does not utilize surface impoundments.*
	v. Describe how the applicant will take any other necessary steps to stop or prevent catastrophic failure.	264.227(b)(4)	Click here to enter text.	**Page 723**		*Not applicable – facility does not utilize surface impoundments.*
	vi. If a leak cannot be stopped by any other means, describe the procedures for emptying the impoundment.	264.227(b)(5)	Click here to enter text.	**Page 723**		*Not applicable – facility does not utilize surface impoundments.*
	vii. The applicant will notify the Division of the problem in writing within seven days after detecting the problem.	264.227(b)(6)	Click here to enter text.	**Page 723**		*Not applicable – facility does not utilize surface impoundments.*
	viii. Demonstrate that if the impoundment was removed from service as the result of actual or imminent dike failure, the dike's structural integrity must be recertified by a qualified independent Professional Engineer registered in the Commonwealth of Kentucky, in accordance with 40 CFR Part 264.226(c))(*See Comments*).	264.226(c); 264.227(d)(1)	Click here to enter text.	**Page 723**		*Not applicable – facility does not utilize surface impoundments.*
	ix. Demonstrate that if the impoundment was removed from service as the result of a sudden drop in the liquid level, then	264.227(d)(2)	Click here to enter text.	**Page 723**		*Not applicable – facility does not utilize surface impoundments.*

Section and Requirement		Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
	• For any existing portion of the impoundment, a liner shall be installed in compliance with 40 CFR Part 264.221(a); and • For any other portion of the impoundment, the repaired liner system shall be certified by a qualified independent Professional Engineer registered in the Commonwealth of Kentucky, as meeting the design specifications approved in the permit.					
	G.4.13 Landfill Leakage Describe the procedures to be used in the event of a leak or spill by providing the following:	270.14(b)(7); 264 Subpart N				
	i. Describe the procedures to notify the Division within 7 days.		Click here to enter text.	**Page 723**		*Not applicable – facility does not have a liner/leak detection system.*
	ii. Describe the procedures to remove accumulated liquid.		Click here to enter text.	**Page 723**		*Not applicable – facility does not have a liner/leak detection system.*
	iii. Describe the procedures to repair or replace the facility liner.		Click here to enter text.	**Page 723**		*Not applicable – facility does not have a liner/leak detection system.*
	iv. Demonstrate that the applicant will obtain a certification from a qualified independent Professional Engineer registered in the Commonwealth of Kentucky that the leak has been stopped.		Click here to enter text.	**Page 723**		*Not applicable – facility does not have a liner/leak detection system.*
	G.4.14 Containment Building Leaks Describe the procedures to be used in the event of a detection of a condition that has	270.14(b)(7); 264.1101(c)(3)				.

Section and Requirement		Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
	led to a release of hazardous waste by providing the following:					
	i. Demonstrate that the applicant will enter a record of the discovery in the facility operating record.	264.1101(c)(3)(i)(A)	Click here to enter text.	**Page 723**		*Not applicable – facility does not utilize containment buildings.*
	ii. Describe the procedures to immediately remove the portion of the containment building affected by the condition from service.	264.1101(c)(3)(i)(B)	Click here to enter text.	**Page 723**		*Not applicable – facility does not utilize containment buildings.*
	iii. Describe how the applicant will determine what steps must be taken to repair the containment building, remove any leakage from the secondary collection system, and establish a schedule for accomplishing the cleanup and repairs.	264.1101(c)(3)(i)(C)	Click here to enter text.	**Page 723**		*Not applicable – facility does not utilize containment buildings.*
	iv. Demonstrate that the applicant will, within 7 days after the discovery of the condition, notify the Division of the condition, and within 14 working days, provide a written notice to the Division with a description of the steps taken to repair the containment building, and the schedule for accomplishing the work.	264.1101(c)(3)(i)(D)	Click here to enter text.	**Page 723**		*Not applicable – facility does not utilize containment buildings.*
	v. Demonstrate that upon completing all repairs and cleanup the applicant will notify the Division in writing and provide a verification that the repairs and cleanup have been completed according to the written plan submitted in accordance with *Checklist G.4.14.iv* above.	264.1101(c)(3)(iii)	Click here to enter text.	**Page 723**		*Not applicable – facility does not utilize containment buildings.*
	G.4.15 Drip Pad Spills and Leakage Describe the procedures to be used in the event of a detection of a condition that may have caused or has caused a release of hazardous waste by providing the following:	270.14(b)(7); 264.573(m)				

Section and Requirement		Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
	i. Demonstrate that the applicant will enter a record of the discovery in the facility operating record.	264.573(m)(1)(i)	Click here to enter text.	**Page 723**		*Not applicable – facility does not utilize drip pads.*
	ii. Describe the procedures to immediately remove the portion of the drip pad affected by the condition from service.	264.573(m)(1)(ii)	Click here to enter text.	**Page 723**		*Not applicable – facility does not utilize drip pads.*
	iii. Describe how the applicant will determine what steps must be taken to repair the drip pad and clean up any leakage from below the drip pad, and establish a schedule for accomplishing the repairs.	264.573(m)(1)(iii)	Click here to enter text.	**Page 723**		*Not applicable – facility does not utilize drip pads.*
	iv. Demonstrate that the applicant will, within 24 hours after discovery of the condition, notify the Division of the condition and, within 10 working days, provide written notice to the Division with a description of the steps that will be taken to repair the drip pad and clean up any leakage, and the schedule for accomplishing this work.	264.573(m)(1)(iv)	Click here to enter text.	**Page 723**		*Not applicable – facility does not utilize drip pads.*
	v. Demonstrate that upon completing all repairs and cleanup, the applicant will notify the Division in writing and provide a certification that the repairs and cleanup have been completed according to the written plan submitted in accordance with *Checklist G.4.15.iv* above.		Click here to enter text.	**Page 723**		*Not applicable – facility does not utilize drip pads*
G.5	**Emergency Equipment** For each item in the emergency equipment listed below, provide its physical description, a brief outline of its capabilities and show its location at the facility.	270.14(b)(7); 264.52(e)				

Section and Requirement		Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
	i. Spill control equipment.		Click here to enter text.	**Page 723**		Click here to enter text.
	ii. Fire control equipment.		Click here to enter text.	**Page 723**		Click here to enter text.
	iii. Personnel protective items such as respirators and protective clothing.		Click here to enter text.	**Page 723**		Click here to enter text.
	iv. First aide and medical supplies.		Click here to enter text.	**Page 723**		Click here to enter text.
	v. Emergency decontamination equipment.		Click here to enter text.	**Page 723**		Click here to enter text.
	vi. Emergency communication and alarm systems.		Click here to enter text.	**Page 723**		Click here to enter text.
G.6	**Arrangement with Local Authorities** Demonstrate the following:	270.14(b)(7); 264.37; 264.52(c)				
	i. Arrangements to familiarize police, fire departments, and emergency response teams with the layout of the facility, properties of hazardous waste handled at the facility and associated hazards, places where facility personnel would normally be working, entrances to and roads inside the facility, and possible evacuation routes.		Click here to enter text.	**Page 723**		Click here to enter text.
	ii. If there is more than one police and fire department might respond to an emergency, agreements designating primary emergency authority to a specific police and a specific fire department, and agreements with any others to provide support to the primary emergency authority.		Click here to enter text.	**Page 723**		Click here to enter text.

Section and Requirement		Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
	iii. Agreements with State emergency response teams, emergency response contractors, and equipment suppliers.		Click here to enter text.	**Page 723**		Click here to enter text.
	iv. Arrangements to familiarize local hospitals with the properties of hazardous waste handled at the facility and the types of injuries or illnesses which could result from fires, explosions, or releases at the facility		Click here to enter text.	**Page 723**		Click here to enter text.
	v. If State or local authorities decline to enter into such arrangements described above, the applicant shall document the refusal in the operating record.		Click here to enter text.	**Page 723**		Click here to enter text.
G.7	**Evacuation Plan** Describe the evacuation plan for facility personnel by providing the following:	270.14(b)(7); 264.52(f)				
	i. Description of the criteria for evacuation when evacuation is necessary.		Click here to enter text.	**Page 723**		Click here to enter text.
	ii. Description of signal(s) to be used to begin evacuation.		Click here to enter text.	**Page 723**		Click here to enter text.
	iii. Description of evacuation routes, and alternate evacuation routes.		Click here to enter text.	**Page 723, Appendix A-2**		Click here to enter text.
G.8	**Required Recordkeeping and Reporting** Demonstrate the following:	270.14(b)(7); 264.56(i)				
	i. The applicant will note in the operating record the time, date, and details of any incident that requires implementing the contingency plan.		Click here to enter text.	**Page 724**		Click here to enter text.
	ii. Within 15 days after the incident, the applicant will submit a written report on the incident to the Division. The report		Click here to enter text.	**Page 724**		Click here to enter text.

Section and Requirement		Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
	must include items listed in 40 CFR Part 264.56(i)(1) through (i)(7).					
G.9	**Location and Distribution of Contingency Plan** Demonstrate that a copy of the contingency plan and all revisions to the plan must be:	270.14(b)(7); 264.53				
	i. Maintained at the facility.		Click here to enter text.	**Page 724**		Click here to enter text.
	ii. Submitted to all local police departments, fire departments, hospitals, and State and local emergency response teams that may be called upon to provide emergency services.		Click here to enter text.	**Page 724**		Click here to enter text.

Section G Contingency Plan

[40 CFR 264.52]

G.1 General Information

The Ashland Route 3 Landfill, Catlettsburg, Kentucky, is a head-of-hollow single cell area fill operation that accepted hazardous and non-hazardous wastes from the Ashland Petroleum Company Catlettsburg Refinery Complex from 1976 through January 1998. The landfill is located in Boyd County, Kentucky, approximately 1.25 west of Route 23 on Route 3, and is owned by Ashland.

The landfill has a disturbed area of approximately 18 acres and a final fill volume of 1,100,000 yd^3. Closure of this unit, consisting of installation of a Resource Conservation and Recovery Act (RCRA) cover and a toe of slope leachate collection system, has been completed. Post-closure activities began in October 2000. A WWTU located at the north end of the landfill, was constructed as an ancillary unit to the landfill in 1989. A subsurface water collection and treatment system is located beneath WWTU to collect local flow subsurface water from the area downgradient of the landfill. The subsurface water is pumped to the WWTU and treated before discharge into a tributary of Chadwick's Creek. Prior to the installation of the WWTU in 1989, surface run-off and subsurface water was collected in two on-site sedimentation ponds. These units were closed in 1989. KYDEP accepted the units as closed in a letter to Ashland Petroleum Company on March 31, 1995. A site plan of the landfill is provided as **Appendix A-2**.

Since there are no on-site offices at this closed facility, personnel responsible for post-closure will possess a copy of the Contingency Plan. In addition, copies of the Contingency Plan shall be maintained at the following locations:

Ashland Inc..
5475 Rings Road, Suite 500
Dublin, Ohio 43017

Each office of the local emergency services (Fire, Police, Hospital)

G.2 Emergency Coordinators

[40 CFR 264.52(d); 40 CFR 264.55; 40 CFR 270.14(b)7]

In the event of a fire, explosion, or release of hazardous wastes at the landfill, an Emergency Coordinator will immediately be notified. The following individual have been designated by Ashland as the Emergency Coordinators:

Table G-1 Emergency Coordinators

Name	Work Address and Phone	Home Address and Phone	Responsibilities
Ashland's 24-hour Emergency Hotline - Primary Emergency Coordinator	Chemtrec (800) ASHLAND	Not applicable	Responsibilities include implementing post-closure plan and contingency plan
Brock Tucker – Alternate Emergency Coordinator	3920 8th Street Road Huntington, WV 25701 (304) 942-7985	Same	Responsibilities include implementing post-closure plan and contingency plan

Each of the above individuals and any authorized alternate are authorized to commit the necessary resources to implement the Contingency Plan.

G.3 Implementation

[40 CFR 264.52(d); 40 CFR 264.56(d)]

The Contingency Plan shall be implemented whenever there is an imminent or actual emergency situation. These emergency situations could include the uncontrolled release of hazardous constituents to the air, soil, or surface water. It should be noted that the landfill did not accept any ignitable or liquid wastes. All wastes accepted for disposal at this

landfill were void of free liquids. In addition, closure activities have been completed, which included the installation of a RCRA cover that is designed to minimize contact between the waste and the environment by creating an impermeable layer. Therefore, the potential for fire, explosion, or unplanned release of hazardous materials is remote. The existing WWTU is currently being used to treat underdrain water and leachate during post-closure period.

Ashland conducts annual compliance groundwater monitoring as part of the post-closure care of this facility. Monitoring well locations are presented in **Appendix A-2**. This monitoring well network is adequate to detect any unplanned sudden release of hazardous waste or hazardous constituents to groundwater. In the event that an impact to groundwater is verified, Ashland shall implement the provisions of the compliance groundwater monitoring program in accordance with 401 KAR 34:060 Section 10.

G.4 Emergency Response Procedures

[40 CFR 264.56; 40 CFR 270.14(b)(7)]

Emergency procedures are directed by the Emergency Coordinator or designee.

G.4.1 Notification

[401 KAR 39:090 Section 1(7); 40 CFR 264.56(a)]

Whenever there is an imminent or actual emergency situation, the Emergency Coordinator will immediately do the following:

- Notify Ashland Department of Environmental Health & Safety; and
- Notify appropriate State or local officials with designated response roles, as appropriate. Should additional assistance be required, the following emergency services will be called:
  - Ashland – Boyd County Catlettsburg Office of Emergency Management 911
  - Sheriff s Department 911
  - Fire Department 911
  - Ambulance 911

If the Emergency Coordinator determines the facility has had a release that could threaten human health, he or she will report the findings as follows:

- If the assessment indicates that evacuation of the area is advisable, he or she will immediately notify appropriate local authorities, and will be available to assist the appropriate officials in order to make this determination.
- He or she shall immediately notify the National Response Center (1-800-424-8802). The report shall include the following:
  - Name and telephone number of person making report;
  - Name and address of facility;
  - Time and type of incident (e.g. release, fire, etc.);
  - Name and quantities of materials involved, to the extent known;
  - Extent of injuries, if any; and
  - The possible hazards to human health or the environment, outside the facility.

Note:
There are no routine onsite personnel and when personnel are on-site they will utilize a cell phone to maintain communications.

G.4.2 Identification of Hazardous Materials

[40 CFR 264.56(b); 40 CFR 270.14(b)(7)]

Whenever there is a release, the Emergency Coordinator will immediately identify the character, exact source, amount, and aerial extent of any released materials. He or she may do this by observation or review of facility records or manifests, and if necessary, by chemical analysis. By following these procedures, the waste or released materials will be characterized and the source determined. Review of the facility records will identify the potential amounts of released materials and assist in determining the extent of release.

G.4.3 Hazard Assessment

[40 CFR 264.56(c),(d); 40 CFR 270.14(b)(7)]

40 CFR 302.4 lists reportable quantities for hazardous substance releases. The following are the current reportable quantities for hazardous wastes that were permitted to be disposed at the Route 3 Landfill:

Table G-2 Hazardous Wastes Quantities

Substance	RCRA Waste Number	Reportable Quantity (pounds)
Air Floatation Float	K048	10
Slop Oil Emulsion Solids	K049	10
Heat Exchanger Bundle Cleaning Sludge	K050	10
API Separator Sludge	K051	10
Leaded Tank Bottoms	K052	10
Tetraethyl Lead	P110	10
Benzene	U019	10
Methyl Ethyl Ketone	U159	5,000
Naphthalene	U165	100
Toluene	U220	1,000
Chromium	D007	10
Lead	D008	10
Benzene	D018	10
o-Cresol	D023	100
m-Cresol	D024	100
p-Cresol	D025	100
Methyl Ethyl Ketone	D035	5,000
Nitrobenzene	D036	1,000
Pyridine	D038	1,000
Multi-Source Leachate	F039	1.0

If new reportable quantities are promulgated, they will be incorporated into this hazard assessment provisions.

If there is a release from the facility of a hazardous substance in excess of the reportable quantity, the following agencies will be notified:

- National Response Center 1-800-424-8802
- Kentucky Environmental Emergency Response 1-502-564-2380

Notification will include:

- Name and telephone number of person making report;
- Name and address of facility;
- Time and type of incident (e.g. release, fire, etc.);
- Name and quantities of materials involved, to the extent known;
- Extent of injuries, if any; and
- The possible hazards to human health or the environment, outside the facility.

All materials deposited in the landfill were in a solid form. Since no compressed gases or ignitable liquids were disposed or stored at the landfill, there would not appear to be any potential situations that would necessitate the excavation of operating personnel and/or people living off-site. If some unforeseen situation develops, the judgment of the Emergency Coordinator will be utilized in determining whether excavation is necessary.

The Boyd County DES will be notified if off-site evacuation is required. The DES can be reached through 911 emergency service. Notification of persons living within 1,000 feet will be person-to-person contact initiated by the Emergency Coordinator.

G.4.4 Control Procedures

[40 CFR 264.52(a); 40 CFR 270.14(b)(7)]

Since this unit is no longer accepting wastes and no gases or liquid wastes were accepted at this facility during its active life, the potential of a continuous release of a hazardous material is remote. Ashland did not store fuel for the trucks or bulldozers that were used at this facility during its active life; therefore, the potential for fire or explosion is very low. Since the facility is inactive, there is no waste stream to be stopped in the event of a release.

Ln the event that the leachate/subsurface water treatment system is the source of the release, appropriate measures to stop the release, such as closing effluent valves from the system, discontinuing pumping from the subsurface water collection system, or installation of a containment vessel until repairs can be undertaken, will be implemented.

G.4.5 Prevention of Recurrence or Spread of Fires, Explosions or Releases

[40 CFR 264.52€; 40 CFR 270.14(b)(7)]

As described above, the potential for the spread of fires, explosions, or releases is remote at this facility due to the nature of the wastes accepted and because the facility is closed. However, should an emergency occur, the Emergency Coordinator will take all reasonable measures to ensure that fires, explosions, or releases do not occur, recur, or spread to other hazardous wastes at the facility. These measures will include, where applicable, stopping processes and operations, collection and containment of released wastes, and proper use of fire extinguishers that are kept with the on-site personnel, and removing or isolating containers that were utilized to contain the release. As noted, the only source of flammable material is the fuel in any vehicles that are brought on-site.

G.4.6 Storage and Treatment, and Disposal of Released Material

[40 CFR 264.56(g); 40 CFR 270j.14(b)(7)]

Should an emergency occur, the Emergency Coordinator will monitor for leaks, pressure buildup, gas generation, and any other potential emergency to prevent the occurrence or reoccurrence of any fire, explosion, or release of hazardous materials. Based on the nature of the emergency, the Emergency Coordinator will develop and implement methods and procedures to properly treat, store, and decontaminate all affected areas.

Table G-3 Responses to Released Materials

Event	Specific Response
Leaks or sudden releases associated with the leachate/subsurface water collection system.	Inspector notifies Emergency Coordinator and the Environmental Health and Safety Department. Emergency Coordinator: Notifies proper agencies, records time, date, and details of the incident, and goes to site to identify problem. As necessary, notifies the local emergency agencies and the Boyd County DES to request assistance. Assesses direct and indirect threats to human health and the environment and based on this information, organizes the containment and clean-up of the release. Assesses direct and indirect threats to human health and the environment and based on this information, organizes the containment and clean-up of the release. This effort may include records review, observation, and chemical analysis of soil or groundwater. Takes steps required to contain the release. This may include installing a temporary impoundment to handle the leachate/subsurface water while repairs are being made. Ensures that all wastes associated with the clean-up are properly handled, transported, and disposed, and that all equipment used in the operation is decontaminated. Takes necessary steps to repair the structure or units that precipitated the release. Prepares and submits a written report to incident to appropriate regulatory agencies.
Leaks or Sudden releases associated with the WWTU	Inspector notifies Emergency Coordinator and the Environmental Health and Safety Department. Emergency Coordinator: Notifies proper agencies, records time, date, and details of the incident, and goes to site to identify problem.

Event	Specific Response
	As necessary, notifies the local emergency agencies and the Boyd County DES to request assistance. Assesses direct and indirect threats to human health and the environment and based on this information, organizes the containment and clean-up of the release. Assesses direct and indirect threats to human health and the environment and based on this information, organizes the containment and clean-up of the release. This effort may include records review, observation, and chemical analysis of soil or groundwater. Takes steps required to contain the release. This may include installing a temporary impoundment to handle the leachate/subsurface water while repairs are being made. Ensures that all wastes associated with the clean-up are properly handled, transported, and disposed, and that all equipment used in the operation is decontaminated. Takes necessary steps to repair the structure or units that precipitated the release. Prepares and submits a written report to incident to appropriate regulatory agencies.
RCRA cover integrity compromised by storm or other natural event, permitting contact between waste and environment	Inspector notifies Emergency Coordinator and the Environmental Health and Safety Department. Emergency Coordinator: Notifies proper agencies, records time, date, and details of the incident, and goes to site to identify problem. As necessary, notifies the local emergency agencies and the Boyd County DES to request assistance. Assesses direct and indirect threats to human health and the environment and based on this information, organizes the containment and clean-up of the release. Assesses direct and indirect threats to human health and the environment and based on this information, organizes the containment and clean-up of the release. This effort may include records review, observation, and chemical analysis of soil or groundwater. Takes steps required to contain the release. Ensures that all wastes associated with the clean-up are properly handled, transported, and disposed, and that all equipment used in the operation is decontaminated. Takes necessary steps to repair the structure or units that precipitated the release. Prepares and submits a written report to incident to appropriate regulatory agencies.

G.4.7 Incompatible Waste

[40 CFR 264.56(h)(1); 40 CFR 270.14(b)(7)]

The requirements of this section are not applicable since this facility is no longer accepting wastes.

G.4.8 Post-Emergency Equipment Maintenance

[40 CFR 264.56(h)(2); 40 CFR 270.14(b)(7)]

Ashland will notify the Division of Waste Management and other appropriate agencies after an emergency that all emergency equipment listed in the Contingency Plan is cleaned and fit for its intended use. Emergency equipment to be kept with on-site personnel includes fire extinguisher, personal protective equipment, and first aid kit.

G.4.9 Container Spills and Leakage

[40 CFR 264.52; 40 CFR 270.14(b)(7)]

The requirements of this section are not applicable since Ashland does not utilize any containers at this facility.

G.4.10 Tank Spills and Leakage

[40 CFR 264.196; 40 CFR 270.14(b)]

The requirements of this section are not applicable since Ashland does not utilize any tanks at this facility.

G.4.11 Waste Pile Soils and Leakage

[40 CFR 264.251; 40 CFR 264.253; 40 CFR 270.14(b)(7)]

The requirements of this section are not applicable since Ashland does not utilize any waste piles at this facility.

G.4.12 Surface Impoundments, Spills, Leakage and Sudden Fluid Level Drops

[40 CFR 264.227(b); 40 CFR 270.14(b)(7)]

The requirements of this section are not applicable since Ashland does not utilize any surface impoundments at this facility.

G.4.13 Landfill Leakage

[40 CFR 264 Subpart N; 40 CFR 270.14(b)(7)]

The requirements of this section are not applicable since the Route 3 Landfill does not have a liner/leak detection system.

A checklist of the items to be inspected during post-closure care of the facility is included in **Appendix F-1**.

G.4.14 Containment Building Leaks

[40 CFR 264.1101(c); 40 CFR 270.14(b)(7)]

The requirements of this section are not applicable since Ashland does not utilize any containment buildings at this facility.

G.4.15 Drip Pad Spills and Leakage

[40 CFR 264.573(m); 40 CFR 270.14(b)(7)]

The requirements of this section are not applicable since Ashland does not utilize any drip pads at this facility.

G.5 Emergency Equipment

[40 CFR 264.52(e); 40 CFR 270.14(b)(7)]

On-site personnel will maintain a fire extinguisher, first aid kit (OSHA compliant), emergency eye wash, PPE (respirator, dermal chemical protection), and cellular phone. These items are stored in the storage shed next to the WWTU or are in possession by personnel managing the facility when on-site. Closure activities have been completed and therefore limits exposure to waste at the site. In addition, leachate/subsurface water treatment occurs within the wastewater treatment unit. Spill containment would occur in the wastewater treatment unit by closing the effluent valves or spillage is contained by secondary containment. Therefore, emergency spill containment equipment will not be maintained at the site.

G.6 Arrangements with Local Authorities

[40 CFR 264.37; 40 CFR 264.52(c); 40 CFR 270.14(b)(7)]

Local emergency response agencies such as fire departments, police departments, ambulance services, sheriff's office, hospitals, and the Boyd County DES provide equipment and services to local industries on an as needed basis. Coordination of these services are provided by the Boyd County DES by contacting them at their emergency number (911). A copy of this contingency plan has been submitted to each of the appropriate agencies.

G.7 Evacuation Plan

[40 CFR 264.52(f); 40 CFR 270.14(b)(7)]

In the unlikely event that this unit would need to be evacuated, personnel will use one of the two means of exit from the landfill. The first is the main access gate at the northern end of the landfill from Route 3, the second is a road to the southern end that has been constructed to service the groundwater monitoring program. On-site personnel will be familiar with these routes. Normally, there will be no personnel on-site. In the event that personnel are on-site, there will be very few, and thus congestion of the exits will not be an issue. Primary and alternative evacuation routes are shown on the Site Layout Map provided as **Appendix A-2**.

G.8 Required Recordkeeping and reporting

[40 CFR 264.56(i); 40 CFR 270.14(b)(7)]

The Emergency Coordinator will note in the operating record the time, date, and details of any incident that requires implementation of the Contingency Plan in the operating records of the facility. Within 15 days of the incident, he or she will submit a written report to the Regional Administrator. The report will include:

- Name, address, and telephone number of the facility owner or operator;
- Name and address of the facility;
- Date, time, and type of incident;
- Name and quantity of materials involved;
- Extent of injuries, if any;
- An assessment of the actual or potential hazards to human health or the environment, where applicable; and
- Estimated quantity and disposition of recovered material that resulted from the incident.

G.9 Location and Distribution of Contingency Plan

[40 CFR 264.53; 40 CFR 270.14(b)(7)]

A copy of the contingency plan and all revisions of the plan is maintained at the facility and submitted to each of the appropriate local emergency response agencies such as fire departments, police departments, ambulance services, sheriff's office, hospitals, and the Boyd County DES.

Part H of the Permit Application

Section H Checklist

Facility Name: Ashland Route 3 Landfill
EPA ID: KYD 000 615 898
Agency Interest ID: 15605

Instructions: In order to help expedite the review process, please submit the following with the permit application:
Part H – Personnel Training Checklist. Columns "Submitted" and "Location in Application" must be completed by the applicant. Failure to do so may result in an Administrative Notice of Deficiency by the Division. The "Technically Adequate" Column is for use by KDWM staff.

*Notes: Y for Yes. N for No. NA for Not Applicable.

	Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
H.1	**Outline of Training Program** Provide an outline of the training program that includes the following information:	270.14(b)(12); 264.16				*Not applicable – facility is closed.*
	i. Describe how the training program will ensure that trained facility personnel will perform their duties responsibly.	264.16(a)(1)	Click here to enter text.	**Page 728**		*Not applicable – facility is closed.*
	ii. Demonstrate that the applicant will maintain the documents and records of the job title for each position at the facility related to hazardous waste management, and the name of the employee filling each job.	264.16(d)(1)	Click here to enter text.	**Page 728**		*Not applicable – facility is closed.*
	iii. A written job description for each position listed under *Checklist H.1.ii* above.	264.16(d)(2)	Click here to enter text.	**Page 728**		*Not applicable – facility is closed.*
	iv. Demonstrate that facility personnel will take part in an annual review of the training.	264.16(c)	Click here to enter text.	**Page 728**		*Not applicable – facility is closed.*
	v. A written description of the type and amount of both introductory and continuing training that will be given to each person filling a position listed under *Checklist H.1.ii* above.	264.16(d)(3)	Click here to enter text.	**Page 728**		*Not applicable – facility is closed.*
	vi. Demonstrate that the training program will be directed by a person trained in hazardous waste management procedures.	264.16(a)(2)	Click here to enter text.	**Page 728**		*Not applicable – facility is closed.*
	vii. Demonstrate that the training program includes instruction which teaches facility personnel hazardous waste management procedures (including contingency plan implementation) relevant to the positions in which they are employed.	264.16(a)(2)	Click here to enter text.	**Page 728**		*Not applicable – facility is closed.*

	Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
	viii. At a minimum, demonstrate that the training program is designed to ensure that facility personnel are able to respond effectively to emergencies by familiarizing them with emergency procedures, emergency equipment, and emergency systems, including, where applicable: • Procedures for using, inspecting, repairing, and replacing facility emergency and monitoring equipment; • Key parameters for automatic waste feed cut-off systems; • Communications or alarm systems; • Response to fires or explosions; • Response to ground-water contamination incidents; and • Shutdown of operations.	264.16(a)(3)	Click here to enter text.	**Page 728**		*Not applicable – facility is closed.*
H.2	**Implementation of Training Program** Demonstrate the following:	270.14(b)(12); 264.16				
	i. Facility personnel will successfully complete the training program within six months after the date of their employment or assignment to a facility, or to a new position at a facility, whichever is later.	264.16(b)	Click here to enter text.	**Page 728**		*Not applicable – facility is closed.*
	ii. Applicant will maintain records that document the training or job experience has been given to, and completed by, facility personnel.	264.16(d)(4)	Click here to enter text.	**Page 728**		*Not applicable – facility is closed.*
	iii. Applicant will maintain training records on current personnel until closure of the facility. Training records on former employees must be kept for at least three years from the date the employee last worked at the facility.	264.16(e)	Click here to enter text.	**Page 728**		*Not applicable – facility is closed.*

Section H Personnel Training

[40 CFR 264.16; 40 CFR 270.14(b)(12)]

H.1 and H.2Personnel Training

The requirements of this section do not apply because this facility is closed. An OSHA compliant HASP for site maintenance and sampling team members and potential construction workers will be provided to all site personnel for each event involving potential exposure to hazardous wastes (i.e., groundwater sample collection and repair or maintenance of final closure structures requirements).

Part I of the Permit Application

Section I Checklist

Facility Name: Ashland Route 3 Landfill
EPA ID: KYD 000 615 898
Agency Interest ID: 15605

Instructions: In order to help expedite the review process, please submit the following with the permit application:

2) Part I – Closure, Post-Closure Plans and Financial Requirements Checklist. Columns "Submitted" and "Location in Application" must be completed by the applicant. Failure to do so may result in an Administrative Notice of Deficiency by the Division. The "Technically Adequate" column is for use by KDWM staff.
3) A fee for facility investigation shall be as required by KRS 224.46-016(4) and 224.46-018(5)(a). A fee for corrective action shall be as required by KRS 224.46-016(4) and 224.46-018(5)(b).

*Notes: Y for Yes. N for No. NA for Not Applicable.

	Section and Requirement	*Regulation (Federal or State)*	*Submitted (Y/N/NA)**	*Location in Application*	*Technically Adequate (Y/N)**	*Comments*
I.1	**Closure Plan**	270.14(b)(13)				
	I.1.1 Closure Performance Standard A description to demonstrate that the facility, including how each hazardous waste management unit at the facility, will be closed in a manner that:	264.111; 264.112(b)(1)				
	i. Minimizes the need for further maintenance.	264.111(a)	Click here to enter text.	**Page 745**		*Not applicable – landfill is closed.*
	ii. Controls, minimizes or eliminates, to the extent necessary to protect human health and the environment, post-closure escape of hazardous waste, hazardous constituents, leachate, contaminated run-off, or hazardous waste decomposition products to the ground or surface waters or to the atmosphere.	264.111(b)	Click here to enter text.	**Page 745**		*Not applicable – landfill is closed.*
	iii. Complies with the closure requirements of 40 CFR Part 264 Subpart G and unit-specific closure requirements.	264.111(c)	Click here to enter text.	**Page 745**		*Not applicable – landfill is closed.*
	I.1.2 Closure Activities Provide the following information:	264.112(b)				
	i. For final closure of the facility, in addition to information requested in *Checklist I.1.1* above, the description must identify the maximum extent of the operations which will be unclosed during the active life of the facility.	264.112(b)(2)	Click here to enter text.	**Page 745**		*Not applicable – landfill is closed.*

Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
ii. An estimate of the maximum inventory of hazardous wastes ever on-site over the active life of the facility and a detailed description of the methods to be used to remove the inventory during partial closures and final closure.	264.112(b)(3)	Click here to enter text.	**Page 745**		*Not applicable – landfill is closed.*
iii. A detailed description of the steps needed to remove or decontaminate all hazardous waste residues and contaminated containment system components, equipment, structures, and soils during partial and final closure.	264.112(b)(4) 401 KAR 39:090 Sec 8 (1)	Click here to enter text.	**Page 745**		*Not applicable – landfill is closed.*
iv. A detailed description of other activities necessary to satisfy *Checklist I.1.1* above, including, but not limited to, ground-water monitoring, leachate collection, and run-on and run-off control.	264.112(b)(5)	Click here to enter text.	**Page 745**		*Not applicable – landfill is closed.*
v. A schedule for closure of each hazardous waste management unit and for final closure of the facility. The schedule must include, at a minimum, the total time required to close each hazardous waste management unit and the time required for intervening closure activities which will allow tracking of the progress of partial and final closure. This schedule shall comply with: • All hazardous waste must be treated, removed from the unit of facility or dispose of on-site within 90 days after receiving the final volume of hazardous or non-hazardous wastes. • All partial and final closure activities must be completed within 180 days after receiving the final volume of hazardous or non-hazardous wastes.	264.112(b)(6); 264.113(a) and (b) 401 KAR 39:090 Sec 8 (8)	Click here to enter text.	**Page 745**		*Not applicable – landfill is closed.*
vi. For facilities that use trust funds to establish financial assurance under 40 CFR Part 264.143 or 264.145 and that are expected to close prior to the expiration of the permit, an estimate of the expected year of final closure.	264.112(b)(7)	Click here to enter text.	**Page 745**		*Not applicable – landfill is closed.*
I.1.3 Closure of Containers Provide the following information:	264.178; 264.112(b)(3)				
i. An estimate of the on-site maximum inventory of hazardous wastes in containers over the active life of the facility.	264.112(b)(3)	Click here to enter text.	**Page 745**		*Not applicable – landfill is closed.*

Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
ii. A description of how all hazardous waste and hazardous waste residues will be removed from the containment system.	264.178	Click here to enter text.	**Page 745**		*Not applicable – landfill is closed.*
iii. A description of how the remaining containers, liners, bases, and soil containing or contaminated with hazardous waste or hazardous waste residues will be decontaminated or removed.	264.178	Click here to enter text.	**Page 745**		*Not applicable – landfill is closed.*
I.1.4 Closure of Tanks Provide the following information:	264.197; 264.112(b)(3)				
i. An estimate of the on-site maximum inventory of hazardous wastes in tanks over the active life of the facility.	264.112(b)(3)	Click here to enter text.	**Page 745**		*Not applicable – landfill is closed.*
ii. A description of how all waste residues, contaminated containment system components (liners, etc.), contaminated soils, and structures and equipment contaminated with waste, will be removed or decontaminated and managed as hazardous waste.	264.197(a); 264.197(b)	Click here to enter text.	**Page 745**		*Not applicable – landfill is closed.*
iii. If a tank system does not have secondary containment and is not exempt from the secondary containment requirements: • A closure plan that includes both a plan for complying with *Checklist I.1.4.ii* above and a contingent plan for complying with requirements of a tank system that will be closed as landfill (See comments in *Checklist I.1.4.ii* above). • A contingent post-closure plan for complying with requirements of a tank system that will be closed as landfill (See comments in *Checklist I.1.4.ii* above).	264.197(c)	Click here to enter text.	**Page 745**		*Not applicable – landfill is closed.*
• The cost estimates calculated for closure and post-closure care must reflect the costs of complying with the contingent closure plan and the contingent post-closure plan, if those costs are greater than the costs of complying with the closure plan prepared for the expected closure under *Checklist I.1.4.ii* above.		Click here to enter text.	**Page 745**		*Not applicable – landfill is closed.*
I.1.5 Closure of Incinerators Description of how at closure, all hazardous waste and hazardous waste residues will be removed from the	264.351	Click here to enter text.	**Page 745**		*Not applicable – landfill is closed.*

Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
incinerator, associated ductwork, piping, air pollution control equipment, sumps, and any other structures or operating equipment such as pumps, valves, etc., that have come into contact with the hazardous waste. Alternatively, a description of how the incinerator and associated units and equipment will be dismantled and disposed of as a hazardous waste will suffice.					
I.1.6 Closure of Surface Impoundments Provide the following information:	270.17(f); 264.228				
i. Description of how to remove or decontaminate all waste residues, contaminated containment system components (liners, etc.), contaminated subsoils, and structures and equipment contaminated with waste and leachate, and manage them as hazardous waste unless 40 CFR Part 261.3(d) applies.	264.228(a)(1) and (b)	Click here to enter text.	**Page 745**		*Not applicable – landfill is closed.*
ii. Description of how to: • Eliminate free liquids by removing liquid wastes or solidifying the remaining wastes and waste residues; • Stabilize remaining wastes to a bearing capacity sufficient to support final cover; and • Cover the surface impoundment with a final cover designed and constructed to: • Provide long-term minimization of the migration of liquids through the closed impoundment; • Function with minimum maintenance; • Promote drainage and minimize erosion or abrasion of the final cover; • Accommodate settling and subsidence so that the cover's integrity is maintained; and • Have a permeability less than or equal to the permeability of any bottom liner system or natural subsoils present.	264.228(a)(2)	Click here to enter text.	**Page 745**		*Not applicable – landfill is closed.*
iii. For impoundment that does not comply with the liner requirements of 40 CFR Part 264.221(a) and is not exempt from them in accordance with 40 CFR Part 264.221(b): • State the reasons why the impoundment does not comply with the liner requirements.	264.228(c)(1) and (2)	Click here to enter text.	**Page 745**		*Not applicable – landfill is closed.*

Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
• The closure plan for the impoundment must include both a plan for complying with *Checklist I.1.6.i* above and a contingent plan for complying with *Checklist I.1.6.ii* above in case not all contaminated subsoils can be practicably removed at closure; and • A contingent post-closure plan in case not all contaminated subsoils can be practicably removed at closure (See comments in *Checklist I.1.6.i* above). • The cost estimates calculated for closure and post-closure care of an impoundment must include the cost of complying with the contingent closure plan and the contingent post-closure plan, but are not required to include the cost of expected closure under *Checklist I.1.6.i* above.					
I.1.7 Closure of Landfills Description of how the applicant will cover the landfill or cell with a final cover that is designed and constructed to: • Provide long-term minimization of migration of liquids through the closed landfill; • Function with minimum maintenance; • Promote drainage and minimize erosion or abrasion of the cover; • Accommodate settling and subsidence so that the cover's integrity is maintained; and • Have a permeability less than or equal to the permeability of any bottom liner system or natural subsoils present.	270.21(e); 264.310(a)	Click here to enter text.	**Page 745**		*Not applicable – landfill is closed.*
I.1.8 Closure of Waste Piles Provide the following information:	270.18(h); 264.258				
i. Description of how to remove or decontaminate all waste residues, contaminated containment system components (liners, etc.), contaminated subsoils, and structures and equipment contaminated with waste and leachate, and manage them as hazardous waste unless 40 CFR Part 261.3(d) applies.	264.258(a) and (b)	Click here to enter text.	**Page 745**		*Not applicable – landfill is closed.*
ii. For waste pile that does not comply with the liner requirements of 40 CFR Part 264.251(a)(1) and is not	264.258(c)	Click here to enter text.	**Page 745**		*Not applicable – landfill is closed.*

Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
exempt from them in accordance with 40 CFR Part 264.250(c) or 264.251(b): • State the reasons why the waste pile does not comply with the liner requirements. • The closure plan for the waste pile must include both a plan for complying with *Checklist I.1.8.i* above and a contingent plan for complying with post-closure care requirements (See comments in *Checklist I.1.8.i* above) in case not all contaminated subsoils can be practicably removed at closure; and • A contingent post-closure plan in case not all contaminated subsoils can be practicably removed at closure (See comments in *Checklist I.1.8.i* above). • The cost estimates calculated for closure and post-closure care of a waste pile must include the cost of complying with the contingent closure plan and the contingent post-closure plan, but are not required to include the cost of expected closure under *Checklist I.1.8.i* above.					
I.1.9 Closure of Land Treatment Facilities Demonstrate that during closure period, the applicant will:	264.280(a)				
i. Continue all operations (including pH control) necessary to maximize degradation, transformation, or immobilization of hazardous constituents within the treatment zone.	264.280(a)(1)	Click here to enter text.	**Page 745**		*Not applicable – landfill is closed.*
ii. Continue all operations in the treatment zone to minimize run-off of hazardous constituents.	264.280(a)(2)	Click here to enter text.	**Page 745**		*Not applicable – landfill is closed.*
iii. Maintain the run-on control system.	264.280(a)(3)	Click here to enter text.	**Page 745**		*Not applicable – landfill is closed.*
iv. Maintain the run-off management system.	264.280(a)(4)	Click here to enter text.	**Page 745**		*Not applicable – landfill is closed.*
v. Control wind dispersal of hazardous waste if required under 40 CFR Part 264.273(f).	264.280(a)(5)	Click here to enter text.	**Page 745**		*Not applicable – landfill is closed.*
vi. Continue to comply with any prohibitions or conditions concerning growth of food-chain crops under 40 CFR Part 264.276.	264.280(a)(6)	Click here to enter text.	**Page 745**		*Not applicable – landfill is closed.*
vii. Continue unsaturated zone monitoring except that soil-pore liquid monitoring may be terminated 90 days after the last application of waste to the treatment zone.	264.280(a)(7)	Click here to enter text.	**Page 745**		*Not applicable – landfill is closed.*

Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
viii. Establish a vegetative cover on the portion of the facility being closed at such time that the cover will not substantially impede degradation, transformation, or immobilization of hazardous constituents in the treatment zone. The vegetative cover must be capable of maintaining growth without extensive maintenance.	264.280(a)(8)	Click here to enter text.	**Page 745**		*Not applicable – landfill is closed.*
I.1.10 Closure of Boilers and Industrial Furnaces (BIFs) Provide the following information:	266.102(a)(2)(vi i)				
i. Description of how at closure, all hazardous waste and hazardous waste residues will be removed from the BIFs, associated ductwork, piping, air pollution control equipment, sumps, and any other structures or operating equipment such as pumps, valves, etc., that have come into contact with the hazardous waste. Alternatively, a description of how the BIFs and associated units and equipment will be dismantled and disposed of as a hazardous waste will suffice.		Click here to enter text.	**Page 745**		*Not applicable – landfill is closed.*
ii. If any wastes, waste residues, contaminated components, subsoils, structures or equipment will remain after closure, provide plans for closing the BIF unit as a landfill (40 CFR Part 264.310) and provide a post-closure care plan (See *Checklist I.2.4* below).		Click here to enter text.	**Page 745**		*Not applicable – landfill is closed.*
I.1.11 Closure of Containment Buildings Provide the following information:	264.1102				
i. A description of how all waste residues, contaminated containment system components (liners, etc.), contaminated soils, and structures and equipment contaminated with waste, will be removed or decontaminated and managed as hazardous waste.		Click here to enter text.	**Page 745**		*Not applicable – landfill is closed.*
ii. If not all contaminated subsoils can be practicably removed or decontaminated, the applicant must perform post-closure care in accordance with the closure and post-closure care requirements that apply to landfills (40 CFR Part 264.310). (See *Checklist I.2.4* below)		Click here to enter text.	**Page 745**		*Not applicable – landfill is closed.*
I.1.12 Closure of Miscellaneous Unit	270.23(a)(2)	Click here to enter text.	**Page 745**		*Not applicable – landfill is closed.*

	Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
	Applicant shall provide the closure information requested in unit-specific *Checklist I.1.3* to *I.1.11* above that is most appropriate for the miscellaneous unit.					
I.2	**Post-Closure Plans**	270.14(b)(13); 264.117 through 264.120				.
	I.2.1 Inspection Plan A description of the inspections to be conducted during the post-closure care period, their frequency, the inspection procedures, and the logs to be kept. The following items, as applicable, should be included in the inspection plan: • Security control devices • Erosion damage • Cover settlement, subsidence and displacement • Vegetative cover condition • Integrity of run-on and run-off control measures • Cover drainage system function • Leachate collection/detection and removal system maintenance • Gas venting system • Well condition • Benchmark integrity	264.118(a) and (b)	Click here to enter text.	**Page 745, Appendix F-1**		
	I.2.2 Monitoring Plan A description of the monitoring to be conducted during the post-closure care period, their frequency, including, as applicable, the procedures for conducting the following operations and evaluating the data gathered should include: • Groundwater monitoring (Use Part E – Groundwater Monitoring checklist) • Leachate collection/detection and removal	264.118(a) and (b)	Click here to enter text.	**Page 745**		
	I.2.3 Maintenance Plan A description of preventative and corrective maintenance procedures, equipment procedures, equipment requirements and material needs, as well as their frequency. Include the following items in the maintenance plan, as applicable:	264.118(a) and (b)	Click here to enter text.	**Page 745, Appendix F-1**		

Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
• The integrity of the cap and final cover or other containment systems. • The function of the monitoring equipment. • Repair of security control devices. • Erosion damage repair. • Correction of settlement, subsidence and displacement. • Mowing, fertilization and other vegetative cover maintenance. • Repair of run-on and run-off control structures. • Leachate collection/detection system maintenance. • Well replacement. • The rationale to be used to determine the need for corrective maintenance activities.					
I.2.4 Post-Closure Care for Landfill Provide the following description:	264.310(b)				
i. How to maintain the integrity and effectiveness of the final cover, including making repairs to the cap as necessary to correct the effects of settling, subsidence, erosion, or other events.	264.310(b)(1)	Click here to enter text.	**Page 747**		Click here to enter text.
ii. Continuation to operate the leachate collection and removal system until leachate is no longer detected.	264.310(b)(2)	Click here to enter text.	**Page 747**		Click here to enter text.
iii. How to maintain and monitor the leak detection system in accordance with 40 CFR Part 264.301(c)(3)(iv) and (4), and 264.303(c), as well as comply with all other applicable leak detection system requirements.	264.310(b)(3)	Click here to enter text.	**Page 747**		Click here to enter text.
iv. How to maintain and monitor the groundwater monitoring system and comply with all other applicable requirements of 40 CFR Part 264 Subpart F.	264.310(b)(4)	Click here to enter text.	**Page 747**		Click here to enter text.
v. How to prevent run-on and run-off from eroding or otherwise damaging the final cover.	264.310(b)(5)	Click here to enter text.	**Page 747**		Click here to enter text.
vi. How to protect and maintain surveyed benchmarks used in complying with 40 CFR Part 264.309.	264.310(b)(6)	Click here to enter text.	**Page 747**		Click here to enter text.
I.2.5 Post-Closure Care for Surface Impoundment Provide the following description:	264.228(b)				
i. How to maintain and monitor the leak detection system in accordance with 40 CFR Part 264.221(c)(2)(iv) and (3)	264.228(b)(2)	Click here to enter text.	**Page 747**		*Not applicable – facility does not have surface impoundments*

Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
and 264.226(d), as well as comply with all other applicable leak detection system requirements.					
ii. How to maintain the integrity and effectiveness of the final cover, including making repairs to the cap as necessary to correct the effects of settling, subsidence, erosion, or other events.	264.228(b)(1)	Click here to enter text.	**Page 747**		*Not applicable – facility does not have surface impoundments*
iii. How to maintain and monitor the groundwater monitoring system and comply with all other applicable requirements of 40 CFR Part 264 Subpart F.	264.228(b)(3)	Click here to enter text.	**Page 747**		*Not applicable – facility does not have surface impoundments*
iv. How to prevent run-on and run-off from eroding or otherwise damaging the final cover.	264.228(b)(4)	Click here to enter text.	**Page 747**		*Not applicable – facility does not have surface impoundments*
I.2.6 Post-Closure Care for Land Treatment Facilities Demonstrate that during post-closure care period, the applicant will:	264.280(c)				
i. Continue all operations (including pH control) necessary to enhance degradation and transformation and sustain immobilization of hazardous constituents in the treatment zone to the extent that such measures are consistent with other post-closure care activities.	264.280(c)(1)	Click here to enter text.	**Page 747**		*Not applicable – facility does not have land treatment units.*
ii. Maintain a vegetative cover over closed portions of the facility.	264.280(c)(2)	Click here to enter text.	**Page 747**		*Not applicable – facility does not have land treatment units.*
iii. Maintain the run-on control system.	264.280(c)(3)	Click here to enter text.	**Page 747**		*Not applicable – facility does not have land treatment units.*
iv. Maintain the run-off management system.	264.280(c)(4)	Click here to enter text.	**Page 747**		*Not applicable – facility does not have land treatment units.*
v. Control wind dispersal of hazardous waste.	264.280(c)(5)	Click here to enter text.	**Page 747**		*Not applicable – facility does not have land treatment units.*
vi. Continue to comply with any prohibitions or conditions concerning growth of food-chain crops.	264.280(c)(6)	Click here to enter text.	**Page 747**		*Not applicable – facility does not have land treatment units.*
vii. Continue unsaturated zone monitoring except that soil-pore liquid monitoring may be terminated 90 days after the last application of waste to the treatment zone.	264.280(c)(7)	Click here to enter text.	**Page 747**		*Not applicable – facility does not have land treatment units.*
I.2.7 Post-Closure Care for Miscellaneous Unit A detailed description of the procedures to ensure protection of human health and the environment, include the prevention of any releases to groundwater or subsurface environment, surface water or wetlands or on the soil surface; or to air.	270.23(a)(3); 264.603	Click here to enter text.	**Page 747**		*Not applicable – facility does not have miscellaneous units.*

	Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
	I.2.8 Post-Closure Security Provide the following information:	264.117(b) and (c)				
	i. During post-closure care period, if hazardous waste may remain exposed, or access by the public or domestic livestock may pose a hazard to human health, describe which security provisions (40 CFR Part 264.14) will continue.	264.117(b)	Click here to enter text.	**Page 748**		Click here to enter text.
	ii. Demonstrate that post-closure use of property on or in which hazardous wastes remain after partial or final closure will never disturb the integrity of the final cover, liner(s), or any other components of the containment system, or the function of the facility's monitoring systems.		Click here to enter text.	**Page 748**		
	I.2.9 Post-Closure Contact Provide the name, address, and phone number of the person or office to contact about the hazardous waste disposal unit or facility during the post-closure care period.	264.118(b)(3)	Click here to enter text.	**Page 748**		Click here to enter text.
I.3	**Notification Requirement for Disposal Facilities**	270.14(b)(13)				
	I.3.1 Closure Certification A statement by the applicant which indicates that within 60 days of completion of closure of each hazardous waste surface impoundment, waste pile, land treatment, and landfill unit, and within 60 days of the completion of final closure, the applicant will submit to the Division, by registered mail, a certification that the hazardous waste management unit or facility, as applicable, has been closed in accordance with the specifications in the approved closure plan.	264.115; 264.280	Click here to enter text.	**Page 748**		
	I.3.2 Survey Plat A statement by the applicant which indicates that no later than the submission of the certification of closure of each hazardous waste disposal unit, the applicant will submit to the local zoning authority, or the authority with jurisdiction over local land use, and to the Division, a survey plat indicating the location and dimensions of landfill cells or other hazardous	264.116	Click here to enter text.	**Page 748**		

Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
waste disposal units with respect to permanently surveyed benchmarks.					
I.3.3 Post-Closure Certification A statement by the applicant which indicates that no later than 60 days after completion of the established post-closure care period for each hazardous waste disposal unit, the applicant will submit to the Division, by registered mail, a certification that the post-closure care period for the hazardous waste disposal unit was performed in accordance with the specifications in the approved post-closure plan.	264.120	Click here to enter text.	**Page 749**		
I.3.4 Post-Closure Notices Provide the following information:	270.14(b)(14); 264.119				
i. A statement by the applicant which indicates that no later than 60 days after certification of closure of each hazardous waste disposal unit, the owner or operator will submit to the local zoning authority, or the authority with jurisdiction over local land use, and to the Division a record of the type, location, and quantity of hazardous wastes disposed of within each cell or other disposal unit of the facility.	264.119(a)	Click here to enter text.	**Page 749**		Click here to enter text.
ii. A statement by the applicant which indicates that the owner or operator will record a notation on the deed to the facility property or on some other instrument which is normally examined during title search, that will in perpetuity notify any potential purchaser of the property that: • The land has been used to manage hazardous wastes; and • Its use is restricted under 40 CFR part 264, subpart G regulations; and • The survey plat and record of the type, location, and quantity of hazardous wastes disposed of within each cell or other hazardous waste disposal unit of the facility required have been filed with the local zoning authority or the authority with jurisdiction over local land use and with the Division.	264.119(b)	Click here to enter text.	**Page 749**		

	Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
I.4	**Closure Cost Estimate** The applicant shall comply, at the minimum, with the following requirements when submitting the closure cost estimate:	270.14(b)(15); 264.142				
	i. The estimate must equal the cost of final closure at the point in the facility's active life when the extent and manner of its operation would make closure the most expensive.	264.142(a)(1)	Click here to enter text.	**Page 749**		*Not applicable – facility is closed and under post-closure monitoring.*
	ii. The estimate must be based on the costs to the owner or operator of hiring a third party to close the facility.	264.142(a)(2)	Click here to enter text.	**Page 749**		*Not applicable – facility is closed and under post-closure monitoring.*
	iii. The estimate may not incorporate any salvage value that may be realized with the sale of hazardous wastes, or non-hazardous wastes if applicable under 40 CFR Part 264.113(d), facility structures or equipment, land, or other assets associated with the facility at the time of partial or final closure.	264.142(a)(3)	Click here to enter text.	**Page 749**		*Not applicable – facility is closed and under post-closure monitoring.*
	iv. The applicant may not incorporate a zero cost for hazardous wastes, or non-hazardous wastes if applicable under 40 CFR Part 264.113(d), that might have economic value.	264.142(a)(4)	Click here to enter text.	**Page 749**		*Not applicable – facility is closed and under post-closure monitoring.*
I.5	**Financial Assurance Mechanism for Closure** The financial assurance submittal must be accompanied by one of the financial instruments listed below: • Closure trust fund. • Surety bond guaranteeing payment into a closure trust fund. • Surety bond guaranteeing performance of closure. • Closure letter of credit. • Closure insurance. • Insurers must be authorized in Kentucky. • Financial test and corporate guarantee for closure. • Cash Account and Certificate of Deposit.	270.14(b)(15); 264.143; 264.151; 401 KAR 39:090 Sections 1 & 7 KRS 224	Click here to enter text.	**Page 749**		*Not applicable – facility is closed and under post-closure monitoring.*
I.6	**Post-Closure Cost Estimate** The applicant shall comply, at the minimum, with the following requirements when submitting the post-closure cost estimate:	270.14(b)(16); 264.144				

	Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
	i. The post-closure cost estimate must be based on the costs to the owner or operator of hiring a third party to conduct post-closure care activities.	264.144(a)(1)	Click here to enter text.	**Page 749**		Click here to enter text.
	ii. The post-closure cost estimate is calculated by multiplying the annual post-closure cost estimate by the number of years of post-closure care required.	264.144(a)(2)	Click here to enter text.	**Page 749**		Click here to enter text.
I.7	**Financial Assurance Mechanism for Post-Closure Care** The financial assurance submittal must be accompanied by one of the financial instruments listed in *Checklist I.5* above, but for post-closure.	270.14(b)(16); 264.145; 264.151; 401 KAR 39:090 Section 7	Click here to enter text.	**Page 750, Appendix I-1**		
I.8	**Liability Requirements**	270.14(b)(17); 264.147				
	I.8.1 Coverage for Sudden Accidental Occurrences For hazardous waste treatment, storage, or disposal facility, demonstrate financial responsibility for bodily injury and property damage to third parties caused by sudden accidental occurrences. The liability coverage may be demonstrated by one or combinations of the financial instruments listed below: • Liability insurance. • Financial test or using the guarantee for liability coverage as specified in 40 CFR Part 264.147(f) and (g). • Letter of credit as specified in 40 CFR Part 264.147(h). • Surety bond as specified in 40 CFR Part 264.147(i). • Trust fund as specified in 40 CFR Part 264.147(j).	264.147(a)	Click here to enter text.	**Page 750, Appendix I-1**		
	I.8.2 Coverage for Non-Sudden Accidental Occurrences For a surface impoundment, landfill, land treatment facility, or disposal miscellaneous unit that is used to manage hazardous waste, applicant must demonstrate financial responsibility for bodily injury and property damage to third parties caused by non-sudden accidental occurrences. Applicant may use the financial instruments listed in *Checklist I.8.1* above. The comment on combinations of financial instruments in *Checklist I.8.1* above shall apply.	264.147(b)	Click here to enter text.	**Page 750, Appendix I-1**		
	I.8.3 Request for Variance	264.147(c)	Click here to enter text.	**Page 750, Appendix I-1**		*Not applicable – variance is not requested.*

Section and Requirement		Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
	If applicant can demonstrate to the satisfaction of the Division that the levels of financial responsibility required by Checklist I.8.1 or I.8.2 above are not consistent with the degree and duration of risk associated with treatment, storage, or disposal at the facility or group of facilities, the applicant may obtain a variance from the Division.					

Section I Closure Plan, Post-Closure Plans and Financial Requirements

[401 KAR 34:070, 34:080, 34:090, 34:100, 34:110, 34:120]

I.1 Closure Plan

[40 CFR 270.14(b)(13)]

The requirements for a closure plan are not applicable because the landfill was closed October 2000 and in post-closure monitoring.

I.2 Post-Closure Plan

[40 CFR 264.117 through 264.120; 40 CFR 270.14(b)(13)]

I.2.1 Inspection Plan

Inspections occur at regularly scheduled intervals as described in **Table F-1 General Inspection Schedule**. Inspection procedures and logs are presented in **Appendix F-1**. A yearly inspection logbook is maintained that includes all inspection logs, work orders, and proof of completion of work, as required. The current inspection log is retained by the Ashland personnel responsible for inspections and implementation of the Post-Closure Plan. At the end of each year, the inspection logbook is stored with the project files. The rationale for implementation of corrective maintenance is described in **Section I.2.3.**

I.2.2 Monitoring Plan

Groundwater

The Post-Closure Groundwater Monitoring Plan consists of groundwater monitoring to assess the impact of this facility on the regional and local groundwater, if any. The Post-Closure Groundwater Monitoring Plan is presented in **Section E** of this application.

Leachate

Leachate collection and treatment is described in **Section D** of this application.

I.2.3 Maintenance Plan

Planned maintenance of the closed landfill consists of:

1. Inspections in accordance with the schedule presented in **Section F** and **Section I.2.1** of this application. Inspectors shall use the Inspection Log provided as **Appendix F-1**.
2. Based on the results of the inspection, immediate repairs will be made to ensure that integrity of all areas of concern (cover, groundwater monitoring, run-off/run-on systems, fence, leachate collection, etc.) is maintained. Materials needed for repairs will be obtained from the adjacent borrow areas or off-site.
3. The landfill will be mowed at a minimum of twice each year and re-vegetated when necessary. Ashland does not intend to grow crops in this area.
4. Groundwater monitoring activities associated with this activity are described in **Section E** of this application.
5. Ashland will review its post-closure plan annually and determine if the plan needs to be updated and will update the plan as necessary.
6. Since there is no office on-site, a copy of the post-closure plan will not be maintained at the facility. Personnel responsible for implementing the post-closure plan will possess a copy of the plan. In addition, copies of the post-closure plan will be maintained at:

    Ashland Inc.
    5475 Rings Road, Suite 500
    Dublin, Ohio 43017

All required repairs and maintenance shall be recorded and document on the inspection log sheet (**Appendix F-1**). When appropriate, documentation of the repair shall be kept with the log in the inspection logbook. When the scheduled inspections reveal maintenance and/or repairs to the facility are required, the following procedures shall be followed:

- Repair of security devices
- Maintenance of the entrance/exit to the facility will include measures to stabilize the area and to control the tracking of materials from the facility during repair and maintenance activities. The entrance/exit road will be maintained in such a way to control flooding, rutting, and dust. The gate and lock will be kept in good working order. The entrance road, gate, fencing, and signs will be inspected at the frequency specified in **Section I.2.1**.
- As appropriate, the following repairs will be completed:
    - Gravel will be applied to the access roads to avoid rutting and to ensure access to the facility for maintenance and monitoring activities.
    - If inspection of the gate, fence, or signs reveals any damage, it shall be repaired and recorded on the inspection log.
- Erosion damage repair
- Stormwater runoff will be collected by the landfill perimeter drainage ditches along the side slopes and discharged to Chadwick's Creek. The details for permanent controls are available in the project specification and design drawings. These documents will be available to the inspector prior to the start of the post-closure period.
- If ditch repairs are necessary, the contractor designated by Ashland will prepare and submit a storm water control/erosion protection plan. The plan will outline the contractor's method for controlling stormwater and soil erosion control practice s to be used during the repairs. Controls to be used may include temporary soil berms, sediment traps, silt fences, hay bales seeding, mulching and/or other erosion control devices.
- As appropriate, the following repairs will be completed:
    - Erosion of slopes will be redressed, areas of erosion may require additional actions (i.e. riprap armoring/diversion controls).
- Correction of settlement, subsidence, and displacement
- The details for landfill cover design are available in the project specification and design drawings. These documents will be available to the inspector prior to the start of the post- closure period.
- If cover repairs are necessary, the contractor designated by Ashland will prepare and submit a storm water control/erosion protection plan. The plan will outline the contractor's method for controlling stormwater and soil erosion control practices to be used during the repairs. Controls to be used may include temporary soil berms, sediment traps, silt fences, hay bales seeding, mulching and/or other erosion control devices.
- As appropriate, the following repairs will be completed:
    - Erosion of slopes will be redressed, areas of serious erosion may require additional actions (i.e. riprap armoring/diversion controls).
    - Areas of subsidence, settlement, and displacement will be redressed, areas of serious subsidence may require additional actions (i.e., soil fill addition, geosynthetic repair)
- Mowing, fertilization, and other vegetative cover maintenance
- The landfill shall be mowed at a minimum of two times per year. Detrimental volunteer growth (saplings, bushes) will be removed and stressed vegetation and bare areas shall be repaired when aerial coverage exceeds 100 square feet, as appropriate. The appropriate course of action for other damage to the vegetative cover will be evaluated and implemented by Ashland on a case-by-case basis.
- Repair of run-on/run-off control structures

The details for permanent controls are available in the project specification and design drawings. These documents will be available to the inspector prior to the start of the post-closure period.

- If run-on/run-off control structure repairs are necessary, the contractor designated by Ashland will prepare and submit a storm water control/erosion protection plan. The plan will outline the contractor's method for controlling stormwater and soil erosion control practices to be used during the repairs. Controls to be used

may include temporary soil berms, sediment traps, silt fences, hay bales seeding, mulching and/or other erosion control devices.

- As appropriate, the following repairs will be completed:
  - Damage to run-on/run-off control structures will be redressed, areas of serious or recurrent damage may require additional actions (i.e., additional diversion controls).
- Wastewater Treatment Unit maintenance
- The details for wastewater treatment unit are available in the project specification and design drawings. These documents will be available to the inspector prior to the start of the post- closure period.
- If the wastewater treatment unit is determined to be not working properly, measures to ensure that no untreated effluent is discharged will be taken by eliminating any discharge pathway. The appropriate course of action for repairs to the wastewater treatment unit will be evaluated and implemented by Ashland on a case-by-case basis.
- Well replacement
- Wells will be inspected during the annual groundwater sampling events. If a well or sample collection system is determined to be not working properly. As required, wells and pumping systems will be replaced. The current standard operating procedure for well abandonment and installation will be obtained from Kentucky Division of Water.
- Benchmark Integrity
- Benchmarks will be clearly marked and provided with a protective device to ensure that they are not damaged during other maintenance and repair activities. In the event that a benchmark is damaged, it will be replaced.
- When the integrity of any facility component has been compromised such that it is not functioning according to its intended use, corrective maintenance activities will be performed.

I.2.4 Post-Closure Care for Landfill

This Post-Closure Plan describes the post-closure operation, maintenance, and monitoring activities for the Ashland Route 3 Landfill in Catlettsburg, Kentucky. It has been prepared in compliance with 40 CFR 264.117 through 264.120.

I.2.5 Post-Closure Care for Surface Impoundment

Per the Surface Impoundment (SI) Closure Plan (dated December 15, 1987) presented by FMSM/Kenvirons, the SIs were closed by the following manner:

- pumping and treatment of leachate through an existing KPDES permit (KY0063096) to the permitted outfall,
- removal of sediments of unsuitable bearing capacity and placing them into the landfill,
- solidification of remaining impacted soil to a satisfactory bearing capacity, and
- installation of the cap that consists of 2 feet engineered base, flexible membrane liner with drainage layer, and a 2 feet vegetative layer over the liner.

Ashland completed these closure activities and submitted a closure certification report in January 1989. The approval for the closure of the SIs was received from KDEP in closure approval letter to Ashland (dated March 31, 1995). As approved by KDEP, Ashland has followed a post closure care plan (dated September 11, 1995) that has been used in combination with post closure care of the landfill in accordance with 401 KAR 34:070 which has been followed since closure of the SIs. The post-closure care shall be to continue to inspect the cap, perform required maintenance and mowing as applicable and ensure the area is not disturbed per the 1995 deed restriction. The SI Closure Plan and deed restrictions are included in **Appendix I-1.** Monitoring shall follow the conditions under plan described in **Section E.6**.

I.2.6 Post-Closure Care for Land Treatment Facilities

The requirements of this section do not apply since Ashland did not treat, store, or dispose of hazardous wastes in a land treatment unit at this facility.

I.2.7 Post-Closure Care for Miscellaneous Units

The requirements of this section do not apply since Ashland did not treat, store, or dispose of hazardous wastes in any miscellaneous units covered by this section.

I.2.8 Post Closure Security

Security measures, as described in **Section F** (Procedures to Prevent Hazards) will be maintained and is provided as follows:

Barrier Security

The entire facility is enclosed by a fence along the property line. The fence is a 4-foot high, woven wire fence on metal posts topped with two strands of barbed wire along the south, west, and east sides of the property line. A 6-foot high chain-linked fence topped by three strands of barbed wire borders the north side of the property.

Means To Control Entry

The only access road to the facility has a locked gate. To open the gate from the outside, the lock must be removed. When leaving the landfill, the inspector or other authorized personnel must close and re-lock the gate.

Warning Signs

Warning signs will be posted at the entrance of the landfill and along the fence line that borders Route 3. Signs will be posted at sufficient intervals to be seen from any approach to the active portion of the facility. Signs will be visible from 25 feet and state "Danger Unauthorized Personnel Keep Out". Existing signs that indicate that only authorized personnel are allowed to enter the facility and that entry can be dangerous will be utilized.

I.2.9 Post-Closure Contact

During the post-closure period, the Ashland contact is as follows:

Ed Meeks
Director, Environmental Remediation
Ashland Inc.
500 Hercules Road
Wilmington, DE 19808
(302) 995-3233

I.3 Notices Required for Disposal Facilities

No waiver of documentation of preparedness and prevention requirements is requested for this facility.

I.3.1 Certification of Closure

A statement by Ashland indicating completion of closure was submitted to the Division of Waste Management after completion of final closure of this facility. The Certification of Closure verified that the Ashland Route 3 Landfill has been closed in accordance with the specifications of the approved Closure Plan. The Certification of Closure was signed by an appropriate Ashland employee and by an independent professional engineer registered in the State of Kentucky.

I.3.2 Survey Plat

Ashland submitted a survey plat indicating the location and dimensions of the closed landfill unit with respect to permanently surveyed benchmarks to the Boyd County Deputy Clerk’s Office on February 25, 2005, and the Director after completion of closure activities. The plat was prepared and certified by a professional land surveyor and will contain a note, prominently displayed, which states Ashland's obligation to restrict disturbance to the unit in accordance with 40 CFR 264.116.

I.3.3 Post-Closure Certification

Ashland will provide certification to the Division of Waste Management, within 60 days of completion of post-closure care, that the post-closure care was provided in accordance with the approved Post-Closure Plan. The certification will be signed by an appropriate employee of Ashland and by an independent professional engineer registered in the State of Kentucky.

I.3.4 Post-Closure Notices

As indicated in **Section I.3.1**, the Boyd County Deputy Clerk's Office was notified of completion of closure activities.

A declaration of restriction to the property deed was recorded on February 25, 2005. The declaration states that:

- This landfill has been used to manage hazardous wastes.
- Approval from the Kentucky Environmental and Public Protection Cabinet must be obtained prior to disturbing the waste, the integrity of the final cover, liner(s), or any other components of the containment system or the function of the monitoring systems. The future use of the property is restricted under the terms of 401 KAR 34:070.
- A survey plat was filed with the local land use authority and with the Kentucky Environmental and Public Protection Cabinet showing the location and dimensions of the landfill cells and a record of the type, location and quantity of wastes disposed within the facility.

Ashland filed the amended deed containing the information noted above with the Boyd County Clerk. A copy of the deed restrictions is included in **Appendix I-1.**

I.4 Closure Cost Estimate

[40 CFR 264.142; 40 CFR 270.14(b)(15)]

The requirements for closure cost estimate are not applicable because the landfill is closed and under post-closure monitoring.

I.5 Financial Assurance Mechanism for closure

[KAR 39:090, Sections 1 and 7; KRS 224; 40 CFR 264.143; 40 CFR 270.14(b)(15)]

The requirements for a closure financial assurance mechanism are not applicable because the landfill is closed and under post-closure monitoring.

I.6 Post- Closure Cost Estimate

[40 CFR 264.144; 40 CFR 270.14(b)(16)]

In accordance with 40 CFR 264.144, a post-closure cost estimate is provided in **Table I-1**.

Table I-1 Post Closure Cost Estimate

Task Description	Units	Cost Per Event	# Events to End Post Closure	Total Cost
Quarterly Groundwater Sampling - Compliance Monitoring Program (Through 2025)				
Laboratory Analysis	per event	$ 10,000.00	28	$ 280,000.00
Sample Collection	per event	$ 4,650.00	28	$ 130,200.00
Reporting	per event	$ 7,750.00	28	$ 217,000.00
Appendix IX Groundwater Sampling (every year) - Compliance Monitoring Program (Through 2024)				
Laboratory Analysis	per event	$ 15,050.00	7	$ 105,350.00
Sample Collection	per event	$ 4,000.00	7	$ 28,000.00
Reporting	per event	$ 8,200.00	7	$ 57,400.00
Annual Monitoring Well Maintenance				
Maintenance	per year	$ 2,000.00	8	$ 16,000.00
Site Operation & Maintenance				
Mowing	per year	$ 10,000.00	8	$ 80,000.00
Spray Irrigation	per year	$ 24,800.00	8	$ 198,400.00
Facility, Cover, and Fence Repairs	per year	$ 10,000.00	8	$ 80,000.00
Underdrain & Leak Detection Leachate Collection & Treatment Systems	per year	$ 30,000.00	8	$ 240,000.00
Utilities	per year	$ 14,100.00	8	$ 112,800.00
Basin Sludge Removal (2 events)	twice	$ 175,000.00	2	$ 350,000.00
Inspections				
Cap Inspections (assumes 56 events per year)	per year	$ 30,000.00	8	$ 240,000.00
Project Management				
Inspection and compliance records maintenance, agency,	per year	$ 15,000.00	8	$ 120,000.00
haz waste reporting, communications and meetings				
			Annualized Post Closure Cost Estimate (8 years) =	**$ 281,893.75**
			8 Years Remaining Post Closure Total =	**$ 2,255,150.00**

I.7 Financial Assurance Mechanism for Post-Closure Care

[KAR 39:090 Section 7; 40 CFR 264.145; 40 CFR 264.151; 40 CFR 270.14(b)(16)]

Ashland will utilize the Surety Bond Guaranteeing Performance of Postclosure as the financial mechanism for post-closure. Please see **Appendix I-2** for details.

I.8 Liability Requirements

[40 CFR 264.147; 40 CFR 270.14(b)(17)]

Ashland will utilize the Surety Bond Guaranteeing Performance of Postclosure to meet the applicable sudden and non-sudden insurance requirements level of liability for which financial responsibility must be demonstrated. Please see **Appendix I-2** for details.

Appendix I-1 SI Closure Plan and Deed Restrictions

1995-09-22 Deed restriction.

Ashland

Ashland Petroleum Company
DIVISION OF ASHLAND OIL, INC.
P.O. BOX 391 • ASHLAND, KENTUCKY 41114 • (606) 329-3333

SEP 22 11 43 AM '95
RECEIVED
DIVISION OF
WASTE MANAGEMENT

ANGELIA K. GRAVES
Refinery Environmental Manager
Catlettsburg Refinery Complex
(606) 921-2721

September 11, 1995

Ms. Caroline P. Haight, Director
Division of Waste Management
Department of Environmental Protection
18 Reilly Road
Frankfort, KY 40601

re: **Post-closure Plan for**
Former Impoundment at
Ashland's Rt. 3 Landfill
KYD000615898

Dear Ms. Haight,

As was promised in Jerry D. Griffith's June 15, 1995 letter to yourself, please find enclosed a copy of the declaration (deed restriction) executed by Ashland and recorded by the Boyd County, Kentucky clerk.

Should you have any question please feel free to contact this office or Mr. Pat McCaffrey.

Sincerely,

Angelia K Graves

Angelia K. Graves
Environmental Manager
Catlettsburg Refinery

cc: J. L. Hissom
P. S. McCaffrey
R. Gruzesky - KyDoWM
M. V. Welch - KyDoWM

Ashland Petroleum Company
Committed to a
Quality Environment

DECLARATION

THIS INDENTURE, made this 16th day of June, 1995, by Ashland Inc., a Kentucky corporation with office and principal place of business at 1000 Ashland Drive, Russell, Kentucky 41169, hereinafter referred to as the "Declarant."

WITNESSETH:

WHEREAS, Declarant is the owner of a tract of land in Boyd County, Kentucky being the same property conveyed to Declarant by General Warranty Deed dated February 10, 1976, and recorded in the Boyd County, Kentucky Court Clerk's Office in Book 466 at page 588;

WHEREAS, Declarant desires to make this Declaration setting forth the reservations, restrictions, agreements and conditions subject to which a portion of the property described above and more fully described on Exhibit A is now held and may be conveyed.

NOW, THEREFORE, be it declared as follows:

> In reference to the property described in the attached Exhibit A, hazardous wastes have been managed within the boundaries indicated on the Plat attached hereto as Exhibit B and made a part hereof.
>
> Use of this property is restricted under 401 KAR§ 34:070. Approval from the Kentucky Natural Resources and Environmental Protection Cabinet must be obtained prior to disturbing the waste, the protective cover over the waste or the monitoring wells surrounding the former impoundment. Less than 3000 cubic yards of waste remain in place. Wastes that may remain in place include Dissolved Air Flotation Float, Slop Oil Emulsion Solids, Heat Exchanger Bundle Cleaning Sludge, API Separator Sludge, Loaded Tank Bottoms, Primary Oil/Waste/Solids Separation Sludge, Secondary Oil/Water/Solid Sludge, Multisource-Leachate, spill resides Tetraethyl Lead, wastes of commercial chemical products (Benzene, Methyl Ethyl Ketone, Naphthalene and Toluene) and waste exhibiting certain characteristics (Chromium, Lead, Benzene, Cresols, Methyl Ethyl Ketone, Nitrobenzene and/or Pyridine).

EXHIBIT A

LEGAL DESCRIPTION OF FORMER SURFACE IMPOUNDMENT LOCATION

Beginning at a point in the Northeast corner of the surface impoundment, as it existed in April of 1986; said point being on the South side of Kentucky route 3 and on the West side of the entrance road into the landfill as it now exists. From said beginning point a cornerstone with an "x" cut into it (found) bears South 42°51'48" East, a distance of 888.45 feet. Said cornerstone is supposed to be a property corner at the end of the twenty-third course of a deed to "Ashland Oil, Inc." (now "Ashland Inc.") from Harrison Rabbinate Jr. and of record in deed book 466 page 588 in the office of the Boyd County, KY Court Clerk. Thence running around the edge of the surface impoundment as it previously existed, South 17°08'55" east, a distance of 76.80 feet to a point; thence South 04°30'19" West, a distance of 99.06 feet to a point; thence South 26°55'06" West, a distance of 60.70 feet to a point; thence South 04 32'56" West, a distance of 196.41 feet to a point; thence North 87°18'55" West, a distance of 47.64 feet to a point; thence North 05°23'08" East, a distance of 102.92 feet to a point; thence North 11°20'05" West, a distance of 128.67 feet to a point; thence North 07 20'14" West, a distance of 143.11 feet to a point; thence North 22°11'45" West, a distance of 29.75 feet to a point; thence North 69°59'30" East, a distance of 77.67 feet to a point; thence South 84°12'41" East, a distance of 48.18 feet to the point and place of beginning. Containing 0.82 acres more or less.

See also Plat Book 43 Page 29.

plat

IN WITNESS WHEREOF, the party herein has hereunto set its hand and seal as of the day and year first above written.

ASHLAND INC.

By: Charles Miller

Title: Group VP Manufacturing

STATE OF KENTUCKY)
)SS
COUNTY OF Greenup)

The foregoing instrument was acknowledged before me this 16th day of June, 1995, by Charles Miller the Group VP Manufacturing of Ashland Inc., a Kentucky corporation, on behalf of the corporation.

Jean Ann Hepper
Notary Public (SEAL)

My commission expires: February 8, 1998

doc616mj

This Declaration Prepared By:

Michael F. Jordan, Esq.
2000 Ashland Drive
Russell, KY 41169

BOOK 86 PAGE 260

DOCUMENT NO: 444939
RECORDED ON AUGUST 09, 1995 03:15:11PM
TOTAL FEES: $9.00
COUNTY CLERK: MAXINE SELBEE
COUNTY: BOYD COUNTY
DEPUTY CLERK: KATHY FISHER

Post-CLOSURE PLAN
Former Impoundment Rt.3 Landfill

401 KAR 34:070 § Section 8 post-closure care and use of property.

(1)(a) Post-closure care began after the former impoundment was closed, continues during the active operation of the landfill on this facility, and will finish concurrently with the end of post-closure care of the landfill. Combining post-closure care of the landfill with post-closure care of the former impoundment eases the management burden and provides more continuity in care.

(1)(a)1. Monitoring and reporting will be covered under the existing compliance monitoring plan and any subsequent future changes. Presently wells 87-9A, 87-10A, 86-4, 87-11A, 87-12A are downgradient in the local groundwater flow regime. Wells 87-1B and 88-14B are downgradient in the regional gradient flow regime. Well 87-8C is upgradient to the former impoundment.

(1)(a)2. The cap on the former impoundment is inspected weekly as part of the inspection process for the active landfill. A sample inspection report is included as Attachment I.

(1)(b) This subsection is not applicable because the former impoundment was closed in its entirety.

(2)(a) No hazardous waste remain exposed from this closure.

(2)(b) Access to the facility by humans and livestock is limited by fencing which completely encloses the facility. Remote access gates remain padlocked when not in use. During working hours the front gate is opened and closed through electronic card control access. During nonworking hours the gate is chained and locked.

(3) The integrity of the final cap and the monitoring systems shall be maintained throughout the active life of the adjacent landfill facility. A deed restriction is being placed upon the closed impoundment to: 1) minimize the possible disturbance of the waste, the cap, and the monitoring systems, and 2) ensure any significant disturbances of waste, the cap, and the monitoring systems are a) approved by the cabinet and b) shall not appreciably increase the risk to human health or the environment. The cover system has been seeded

with a suitable ground cover and is maintained regularly.

(4) Section 9 shall apply to the post-closure plan.

401 KAR 34:070 § Section 9 Post-closure Plan Amendments.

(1) This document and its Attachments are the required post-closure plan. No contingent closure plan is required because the former impoundment was closed as a landfill.

(2)(a) Groundwater monitoring shall continue under the groundwater monitoring plan in effect for the landfill.

(2)(b) Inspections of the cap and cover shall occur as specified in the inspection checklist in effect for the landfill. Maintenance activities including, but not limited to, mowing and erosion control shall occur on an as needed basis.

(2)(c) contact person for the post-closure care period are the same as those identified in the contingency plan in effect for the landfill.

(3) This plan has been forwarded to the cabinet.

(4) Any amendments to this plan shall be requested in accordance with the regulations in effect at the time of submittal.

(5) This facility does not lie within any 100 year flood plain.

401 KAR 34 § Section 10. Post-closure notices.

(1) A deed restriction was filed with the district executive judge in the absence of a zoning board. See Attachments II and III.

(2)(a)1. & 2. See Attachment II.

(2)(a)3.The requirements of 401 KAR 34:070 § Section 7 have been complied with and can be found in Attachments II and III.

(2)(b) See cover letter for certifications.

(3) Any subsequent removal of hazardous waste shall comply with the laws and regulation in effect at the time of removal.

401 KAR 34:070 § Section 11. Certification of Completion of Post-closure care.

The post-closure care period shall run concurrently with the post-closure care period of the landfill. Certification of the post-closure care shall be in accordance the regulation in effect at the end of post-closure care of the landfill.

401 KAR 34:090. Closure Financial Requirements.

Since the former impoundment was closed under interim status no closure fund was established and no release will be sought from the existing post-closure fund for the facility.

401 KAR 34:090. Post-closure Financial Requirements.

Post-closure care is covered by day to day operations of the facility. i.e., Groundwater monitoring, inspections and maintenance. When the post-closure care of the landfill is initiated sufficient funding has been included to maintain the entire facility, which includes the former impoundment.

ATTACHMENT I

Example Inspection Sheet

99752 (03/91)

LANDFILL INSPECTION LOG / Rt. 3

ASHLAND PETROLEUM COMPANY

INSPECTOR: DATE: TIME:

	INSPECTION		OK	Problem Noted	DESCRIBE PROBLEM(S)
DAILY	ACCESS ROAD GATE	Warning Signs Intact	☐	☐	
		Gate Intact	☐	☐	
	COMMUNICATIONS EQUIPMENT	Transmitter Functional	☐	☐	
		Receiver Functional	☐	☐	
	OPERATING EQUIPMENT	Functioning Properly	☐	☐	
	DUST CONTROL	Weather Conditions			
		Watering (AM/PM)	HAUL ROAD /	ACCESS ROAD /	CELL /
WEEKLY (After Storms)*	RUN-ON CONTROLS	Clogging / Blockage	☐	☐	
		Integrity	☐	☐	
	RUN-OFF CONTROLS	Clogging / Blockage	☐	☐	
		Integrity	☐	☐	
	SURFACE IMPOUNDMENT CLOSURE COVER	Erosion	☐	☐	
		Integrity	☐	☐	
	***Inspector should use personal judgement after storms to decide if a run-off event is serious enough to warrant a mid-week inspection of the controls.**				
QUARTERLY	FENCE (Property Line)	Fence Posts And Wires	☐	☐	
	GROUNDWATER MONITORING WELLS	Well Head Covers Intact	☐	☐	
		Locks And Seals Intact	☐	☐	
	EMERGENCY AND SAFETY EQUIPMENT	Fire Extinguisher Charged	☐	☐	
		First Aid Kit Intact	☐	☐	
		Protective Clothing Intact	☐	☐	

Repair/Remedial Action	DATE	NATURE

COMMENTS:

C. Wells
Ashland Inc.
3499 Blazer Pkwy
40512

DECLARATION

THIS Declaration is made this 16th day of February, 2005, by Ashland Inc., a Kentucky corporation with offices at 3499 Blazer Parkway, Lexington, Kentucky, 40509, and a tax mailing address of P.O. Box 14000, Lexington, Kentucky 40512, hereinafter referred to as the "Declarant," pursuant to the requirements of 401 KAR 34:070, Section 10 (2004).

WITNESSETH:

WHEREAS, Declarant is the owner of a tract of land in Boyd County, Kentucky being the same property conveyed to Declarant by General Warranty Deed dated February 10, 1976, and recorded in the Boyd County, Kentucky Court Clerk's Office in Book 466 at page 588; and

WHEREAS, hazardous wastes have been managed within that part of the aforesaid property as described on Exhibit A hereto under the terms of the regulations of the Kentucky Natural Resources and Environmental Protection Cabinet (now known as the Environmental and Public Protection Cabinet);

NOW, THEREFORE, be it declared as follows:

1. Approval from the Kentucky Environmental and Public Protection Cabinet must be obtained prior to disturbing the waste, the integrity of the final cover, liner(s), or any other components of the containment system or the function of the monitoring systems for the closed landfill in accordance with 401 KAR 34:070. The future use of this property is restricted under the terms of 401 KAR 34:070.

2. The Declarant has filed a survey plat with the local land use authority and with the Kentucky Environmental and Public Protection Cabinet showing the location and dimensions of the landfill cells and a record of the type, location and quantity of wastes disposed within the facility.

3. This Declaration may only be modified or extinguished with the approval of the Kentucky Environmental and Public Protection Cabinet.

IN WITNESS WHEREOF, Declarant has hereunto set its hand and seal as of the day and year first above written.

DF# 016-019-091

ASHLAND INC.

By: Thomas F Davis

Title: Assistant Secretary

STATE OF OHIO

) SS

COUNTY OF FRANKLIN)

The foregoing instrument was acknowledged before me this 16th day of February, 2005 by Thomas F. Davis the Assistant Secretary of Ashland Inc., a Kentucky corporation, on behalf of the corporation.

Constance M. Ackison

Notary Public (SEAL)

NOTARIAL SEAL · OHIO · STATE OF

My commission expires:

CONSTANCE M. ACKISON
NOTARY PUBLIC, STATE OF OHIO
MY COMMISSION EXPIRES FEBRUARY 7, 2005

This Declaration Prepared By:

Joseph French, Attorney
5200 Blazer Parkway
Dublin, Ohio 43017

EXHIBIT A

Being a tract of land located off State Route 3, Catlettsburg, Boyd County, Kentucky and being a portion of land conveyed to Ashland, Inc. by deed dated February 10, 1976 and recorded in Deed Book 466, Page 588 in the office of the Boyd County Clerk, and being more particularly described as follows:

Beginning at an iron pin set in the northeast corner of a closed hazardous waste landfill as it existed on September 1, 2004, said iron pin being South 48° 58' 54" West, 370.09 feet from a cornerstone found on top of a ridge, said cornerstone is supposed to be a property corner at the end of the twenty-third course of a deed to Ashland Oil, Inc. (now Ashland, Inc.) from Harrison Robinette Jr. and of record in deed book 466 page 588 in the office of the Boyd County Clerk.

Thence South 07° 37' 51" West, 588.66 feet to an iron pin set;

Thence South 26° 05' 57" West, 243.08 feet to an iron pin set;

Thence North 71° 54' 49" West, 273.04 feet to an iron pin set;

Thence South 48° 32' 03" West, 252.68 feet to an iron pin set;

Thence South 49° 15' 45' West, 150.12 feet to an iron pin set;
Said iron pin being North 57° 45' 36" West, 406.28 feet from a 16 inch Red Oak on top of a ridge, said Red Oak is supposed to be a property corner at the end of the fourteenth course of a deed to Ashland Oil, Inc. (now Ashland, Inc.) from Harrison Robinette Jr. and of record in deed book 466 page 588 in the office of the Boyd County Clerk.

Thence South 06° 37' 29" West, 404.32 feet to an iron pin set;

Thence South 87° 06' 00" West, 160.74 feet to an iron pin set;

Thence North 05° 26' 08" West, 524.76 feet to an iron pin set;

Thence North 04° 20' 19" West, 315.92 feet to an iron pin set;

Thence North 39° 32' 15' East, 283.97 feet to an iron pin set;

Thence North 45° 42' 21" East, 229.13 feet to an iron pin set;

Thence North 19° 51' 30" East, 374.70 feet to an iron pin set;

Thence North 82° 29' 45" East, 117. feet to an iron pin set;

Thence North 81° 02' 10" East, 125.69 feet to an iron pin set, said iron pin being South 12° 28' 51" East, 19.43' from the southeast corner of a 24-inch wide concrete wall surrounding a wastewater treatment basin;

Thence North 69° 01' 31" East, 156.32 feet to an iron pin set;

Thence South 32° 27' 39" East, 317.21 feet to the point of beginning containing 20.31 acres (884,888.72 square feet) as surveyed by Timothy D. Harris, KY PLS No. 2968, of Waymond T. Harris and Associates, Inc. on September 01, 2004.

All iron pins called for hereon as set are 5/8" rebar, 24" long, with red plastic ID caps stamped "TDH-2968", as shown on plat of survey by Waymond T. Harris and Associates, Inc., dated September 23, 2004, drawing number 066-0904-BD, a copy of which is recorded in Plat Book 52, Page 29.

DOCUMENT NO: 561815
RECORDED ON: FEBRUARY 25,2005 12:37:58PM
TOTAL FEES: $11.00
COUNTY CLERK: DORIS STEPHENS HOLLAN
COUNTY: BOYD COUNTY
DEPUTY CLERK: JUDY SPEARS

BOOK MC95 PAGES 225 - 228

Appendix I-2 Financial Assurance Mechanism

ANDY BESHEAR
GOVERNOR

REBECCA W. GOODMAN
SECRETARY

TONY HATTON
COMMISSIONER

ENERGY AND ENVIRONMENT CABINET
DEPARTMENT FOR ENVIRONMENTAL PROTECTION

300 SOWER BOULEVARD
FRANKFORT, KENTUCKY 40601
TELEPHONE: 502-564-2150
TELEFAX: 502-564-4245

..January 13, 2021

Shannon Lloyd
Remediation Project Manager
Ashland LLC
5475 Rings Road, Suite 500
Dublin, Ohio 43017

RE: Financial Assurance
Ashland Petroleum Products
KYD-000-615-898: Boyd County
A.I. #15605

Dear Shannon:

The Kentucky Division of Waste Management has reviewed the Surety Bonds issued by Argonaut Insurance Co., submitted on behalf of the above mentioned facility. In accordance with 401 KAR 39:090 the Surety Bonds are acknowledged for the following:

EPA ID # KYD-000-615-898	CLOSURE ASSURANCE	POSTCLOSURE ASSURANCE	SUDDEN LIABILITY	NONSUDDEN LIABILITY
Surety Bond # SUR0011394		$2,578,266		
Surety Bond # SUR0023117				$6,000,000

If you have any questions concerning the financial assurance requirements, please contact John Moore at (502) 782-6419

Sincerely,

1/14/2021

x April J. Webb

Signed by: April Webb

April J. Webb, P.E., Manager
Hazardous Waste Branch
Division of Waste Management

AJW/jm

SURETY RIDER

To be attached to and form a part of

Bond No. SUR0011394

dated effective January 31, 2012
(MONTH-DAY-YEAR)

executed by Ashland LLC, as Principal,
(PRINCIPAL)

and by Argonaut Insurance Company, as Surety,

in favor of Commonwealth of Kentucky
(OBLIGEE)

in consideration of the mutual agreements herein contained the Principal and the Surety hereby consent to changing

Increased Bond Limit FROM: Two Million Six Hundred Nine Thousand Two Hundred Five Dollars and 91/100----------($2,609,205.91)

TO: Two Million Seven Hundred Eighteen Thousand Seven Hundred Ninety-Two and 56/100----------($2,718,792.56)

and

Changed Principal's Name FROM: Ashland LLC

TO: Ashland Inc.

Nothing herein contained shall vary, alter or extend any provision or condition of this bond except as herein expressly stated.

This rider is effective January 31, 2023
(MONTH-DAY-YEAR)

Signed and Sealed January 18, 2023
(MONTH-DAY-YEAR)

Ashland Inc.
(PRINCIPAL)

By: [signature]
(PRINCIPAL) Assistant Treasurer

Argonaut Insurance Company
(SURETY)

By: Amanda Turman-Avina
Amanda Turman-Avina, Attorney-in-Fact

S-0443/GEEF 10/99

Bond Number: SUR0011394

Argonaut Insurance Company
Deliveries Only: 225 W. Washington, 24th Floor
Chicago, IL 60606
United States Postal Service: P.O. Box 469011, San Antonio, TX 78246
POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That the Argonaut Insurance Company, a Corporation duly organized and existing under the laws of the State of Illinois and having its principal office in the County of Cook, Illinois does hereby nominate, constitute and appoint:

Amanda Turman-Avina

Their true and lawful agent(s) and attorney(s)-in-fact, each in their separate capacity if more than one is named above, to make, execute, seal and deliver for and on its behalf as surety, and as its act and deed any and all bonds, contracts, agreements of indemnity and other undertakings in suretyship provided, however, that the penal sum of any one such instrument executed hereunder shall not exceed the sum of:

$97,550,000.00

This Power of Attorney is granted and is signed and sealed under and by the authority of the following Resolution adopted by the Board of Directors of Argonaut Insurance Company:

"RESOLVED, That the President, Senior Vice President, Vice President, Assistant Vice President, Secretary, Treasurer and each of them hereby is authorized to execute powers of attorney, and such authority can be executed by use of facsimile signature, which may be attested or acknowledged by any officer or attorney, of the Company, qualifying the attorney or attorneys named in the given power of attorney, to execute in behalf of, and acknowledge as the act and deed of the Argonaut Insurance Company, all bond undertakings and contracts of suretyship, and to affix the corporate seal thereto."

IN WITNESS WHEREOF, Argonaut Insurance Company has caused its official seal to be hereunto affixed and these presents to be signed by its duly authorized officer on the 19th day of November, 2021.

Argonaut Insurance Company

ARGONAUT INSURANCE COMPANY CORPORATE SEAL 1948 ILLINOIS

by: _____

Gary E. Grose, President

STATE OF TEXAS
COUNTY OF HARRIS SS:

On this 19th day of November, 2021 A.D., before me, a Notary Public of the State of Texas, in and for the County of Harris, duly commissioned and qualified, came THE ABOVE OFFICER OF THE COMPANY, to me personally known to be the individual and officer described in, and who executed the preceding instrument, and he acknowledged the execution of same, and being by me duly sworn, deposed and said that he is the officer of the said Company aforesaid, and that the seal affixed to the preceding instrument is the Corporate Seal of said Company, and the said Corporate Seal and his signature as officer were duly affixed and subscribed to the said instrument by the authority and direction of the said corporation, and that Resolution adopted by the Board of Directors of said Company, referred to in the preceding instrument is now in force.

IN TESTIMONY WHEREOF, I have hereunto set my hand, and affixed my Official Seal at the County of Harris, the day and year first above written.

KATHLEEN M MEEKS
NOTARY PUBLIC
STATE OF TEXAS
MY COMM. EXP. 07/15/25
NOTARY ID 557902-8

_____
(Notary Public)

I, the undersigned Officer of the Argonaut Insurance Company, Illinois Corporation, do hereby certify that the original POWER OF ATTORNEY of which the foregoing is a full, true and correct copy is still in full force and effect and has not been revoked.

IN WITNESS WHEREOF, I have hereunto set my hand, and affixed the Seal of said Company, on the 18th day of January, 2023.

ARGONAUT INSURANCE COMPANY CORPORATE SEAL 1948 ILLINOIS

_____
Austin W. King, Secretary

IF YOU HAVE QUESTIONS ON AUTHENTICITY OF THIS DOCUMENT CALL (833) 820 - 9137.

ARGO POWER OF ATTORNEY

Part J of the Permit Application

Section J Checklist

Facility Name: Ashland Route 3 Landfill
EPA ID: KYD 000 615 898
Agency Interest ID: 15605

Instructions: In order to help expedite the review process, please submit the following with the permit application:
Part J – Other Federal Laws Checklist. Columns "Submitted" and "Location in Application" must be completed by the applicant. Failure to do so may result in an Administrative Notice of Deficiency by the Division. The "Technically Adequate" column is for use by KDWM staff.

**Notes: Y for Yes. N for No. NA for Not Applicable.*

	Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
J.1	**Other Federal Laws** State/demonstrate that, if applicable, the facility is in compliance with the requirements of other federal laws. These laws include (but are not limited to) the: • The Wild and Scenic Rivers Act • The National Historic Preservation Act of 1966 • The Endangered Species Act • The Coastal Zone Management Act • The Fish and Wildlife Coordination Act Provide some documentation to demonstrate that, at a minimum, the applicant has checked with the Kentucky Nature Preserves Commission.	270.14(b)(20); 270.3	Click here to enter text.	**Page 771**		

Section J Other Federal Laws

J.1 Other Federal Laws

The National Wild and Scenic Rivers System online database was reviewed, and the Ashland Route 3 Landfill is not located within a wild and scenic rivers geographical boundary. Therefore, the *Wild and Scenic Rivers Act* does not apply to this permit application.

A search for the facility was conducted in the US Department of Interior National Register of Historic Places and National Historic Landmarks. The facility property is neither on nor eligible for listing, and therefore is not impacted by the *National Historic Preservation Act of 1966*.

The US Fish and Wildlife Services website was reviewed. An Endangered Species Act species list was developed using the Information Planning, and Conservation System (IPaC). Results of the query indicate that eleven endangered species are listed for this area, nine of which are clams. The final species are the Indiana Bat (*Myotis sodalist*) and the Gray Bat (*Myotis grisescens*). No critical habitat associated with any of the species was identified in the project area; therefore, the site will not affect any endangered species.

According to the Kentucky Nature Preserves Commission Statewide Preserve and Natural Area List, there are no preserves or natural areas in Boyd County. Kentucky Nature Preserves Commission County Report of Endangered, Threatened, and Special Concern Plants, Animals, and Natural Communities of Kentucky (August 2014) indicates that following species are being monitored in Boyd County:

- Vascular Plants
  - *Erythronium rostratum* – Yellow Troutlily
  - *Sida hermaphrodita* – Virginia Mallow
- Freshwater Mussels
  - *Cyprogenia stegaria* – Fanshell
  - *Simpsonaias ambigua* – Salamander Mussel
  - *Villosa Lienosa* – Little Spectaclecase
- Insects:
  - *Nixe flowersi* – A Heptageniid Mayfly
- Fishes
  - *Crystallaria cincotta* – Diamond Darter
  - Lampetra appendix – American Brook Lamprey
  - Percopsis omiscomaycus – Trout-perch
- Amphibians
  - Hyla versicolor – Gray Treefrog

The habitat associated with these species include rivers, streams, ponds, floodplains, and mesic ravine forests, none of which occur in the project area. Therefore, operations at this facility do not adversely affect rare or endangered species as defined by the *Endangered Species Act*.

Neither the *Coastal Zone Management Act* nor the *Fish and Wildlife Coordination Act* apply to this facility. Therefore, neither Act impacts this permit application.

Law	Impact
1. *Wild and Scenic Rivers Act*	Not Applicable
2. *National Historic Preservation Act (1966)*	Not Applicable
3. *Endangered Species Act*	No Impact
4. *Coastal Zone Management Act*	Not Applicable
5. *Fish & Wildlife Coordination Act*	Not Applicable

Part K of the Permit Application

Section K Checklist

Facility Name: Ashland Route 3 Landfill
EPA ID: KYD 000 615 898
Agency Interest ID: 15605

Instructions: In order to help expedite the review process, please submit the following with the permit application: Part K – Waste Minimization Checklist. Columns "Submitted" and "Location in Application" must be completed by the applicant. Failure to do so may result in an Administrative Notice of Deficiency by the Division. The "Technically Adequate" column is for use by KDWM staff.

**Notes: Y for Yes. N for No. NA for Not Applicable.*

	Section and Requirement	***Regulation (Federal or State)***	***Submitted*** *(Y/N/NA)**	***Location in Application***	***Technically Adequate*** *(Y/N)**	***Comments***
K.1	Existing facilities must include documentation that, for the hazardous waste generated onsite, a program is in place to reduce the volume or quantity and toxicity of such waste to the degree determined by the generator to be economically practicable. For proposed facilities, a waste minimization plan based on the above requirement must be included.	RCRA Sec.1003[b]	Click here to enter text.	**Page 774**		*Not applicable – facility is closed and no longer accepts waste.*

Section K Waste Minimization

[RCRA Section 1003[b]]

K.1 Waste Minimization

The requirements of this section are not applicable because Ashland did not generate any waste at this site during landfill operation and the facility is no longer active.

Part L of the Permit Application

Section L Checklist

Facility Name: Ashland Route 3 Landfill
EPA ID: KYD 000 615 898
Agency Interest ID: 15605

Instructions: In order to help expedite the review process, please submit the following with the permit application:
Part L – Signatures Checklist. Columns "Submitted" and "Location in Application" must be completed by the applicant. Failure to do so may result in an Administrative Notice of Deficiency by the Division. The "Technically Adequate" column is for use by KDWM staff.

**Notes: Y for Yes. N for No. NA for Not Applicable.*

	Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
L.1	All permit applications must be signed by authorized representatives of the facility owner(s) and operator(s). To determine who is authorized to sign, please refer to 40 CFR Part 270.11.	270.11	Click here to enter text.	**Page 777**		Click here to enter text.
	L.1.1 Certification Include the following certification:	270.11(d)				
	i. Any person who is authorized to sign must make the following certification: "I certify under penalty of law that this document and all attachments were prepared under my direction or supervision according to a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."	270.11(d)(1)	Click here to enter text.	**Page 777**		Click here to enter text.
	ii. For remedial action plans (RAPs) under 40 CFR Part 264 Subpart H, if the operator certifies according to *Checklist L.1.1.i* above, then the owner may choose to make the following certification instead of the certification in *Checklist L.1.1.i* above: "Based on my knowledge of the conditions of the property described in the RAP and my inquiry of the person or persons who manage the system referenced in the operator's certification, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."	270.11(d)(2)	Click here to enter text.	**Page 777**		Click here to enter text.

Section L Certification

[40 CFR 270.11]

L.1 Certification

Part B Permit Application

Ashland Inc.

Route 3 Landfill

Catlettsburg, Kentucky

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision according to a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Edward D Meeks

Ed Meeks

Director, Environmental Remediation

08/24/2023

Date

Section M Checklist

Facility Name: Ashland Route 3 Landfill
EPA ID: KYD 000 615 898
Agency Interest ID: 15605

Instructions: In order to help expedite the review process, please submit the following with the permit application:
Part M – Air Emission Standards for Process Vents Checklist. Columns "Submitted" and "Location in Application" must be completed by the applicant. Failure to do so may result in an Administrative Notice of Deficiency by the Division. The "Technically Adequate" column is for use by KDWM Staff. Full Checklists for Part M, Air Emissions Standards of 40 CFR 264 Subparts AA, BB, and CC are currently under development. See below for references to the applicable regulations.

**Notes: Y for Yes. N for No. NA for Not Applicable.*

	Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
M.1	**Applicability – Subpart AA Air Emission Standards for Process Vents** Process vents associated with distillation, fractionation, thin-film evaporation, solvent extraction, or air or steam stripping operations that manage hazardous wastes with organic concentrations of at least 10 parts per million by weight (ppmw), must demonstrate compliance with the standards of 40 CFR 264 Subpart AA if these operations conducted in one of the following: • A unit that is subject to the permitting requirements of 40 CFR Part 270. • A unit (including a hazardous waste recycling unit) that is not exempt from permitting under 40 CFR Part 262.17 and that is located at a hazardous waste management facility otherwise subject to the permitting requirements of 40 CFR Part 270. • A unit that is exempt from permitting under 40 CFR Part 262.34(a) and is not a recycling unit under 40 CFR Part 261.6.	270.14(a); 264.1030; 264.1031 401 KAR 39:090 Sec 9 (25)	Click here to enter text.	**Page 781**		*Not applicable – facility does not operate regulated process vents.*
M.2	**Applicability – Subpart BB – Air Emission Standards for Equipment Leaks** All owners or operators which treat, store, or dispose of hazardous waste must demonstrate compliance with the standards for each piece of equipment they operate	270.14(a); 264.1050; 264.1051; 401 KAR 39:090 Sec 9 (25)	Click here to enter text.	**Page 781**		*Not applicable – facility does not operate regulated equipment.*

	Section and Requirement	Regulation (Federal or State)	Submitted (Y/N/NA)*	Location in Application	Technically Adequate (Y/N)*	Comments
	regulated under 40 CFR 264 Subpart BB which comes into contact with hazardous waste containing organic concentrations of at least ten (10) percent by weight and are managed in one of the following: • A unit that is subject to the permitting requirements of 40 CFR Part 270. • A unit (including a hazardous waste recycling unit) that is not exempt from permitting under 40 CFR Part 262.17 and that is located at a hazardous waste management facility otherwise subject to the permitting requirements of 40 CFR Part 270. • A unit that is exempt from permitting under 40 CFR Part 262.34(a) and is not a recycling unit under 40 CFR Part 261.6.					
M.3	**Applicability – Subpart CC – Air Emission Standards for Tanks, Surface Impoundments, and Containers** All owners or operators which treat, store, or dispose of hazardous waste in tanks, surface impoundments, or containers which are subject to 40 CFR 264 Subpart I, J, or K must demonstrate compliance with the standards for those units under CFR 264 Subpart CC.	270.14(a); 264.1080; 264.1081 401 KAR 39:090 Sec 9 (25)	Click here to enter text.	**Page 781**		*Not applicable – facility does not operate tanks, surface impoundments, or containers.*

Section M Air Emissions Standards

M.1 Applicability – Subpart AA Air Emission Standards for Process Vents

The requirements of this section are not applicable because Ashland does not operate process vents regulated under 40 CFR Subpart AA.

M.2 Applicability – Subpart BB - Air Emission Standards for Equipment Leaks

The requirements of this section are not applicable because Ashland does not operate equipment regulated under 40 CFR 264 Subpart BB.

M.3 Applicability – Subpart CC - Air Emission Standards for Tanks, Surface Impoundments, and Containers

The requirements of this section are not applicable because Ashland does not operate tanks, surface impoundments or containers subject to 40 CFR 264 Subpart I, J, or K.