DEP 8049 (April 2011) 401 KAR 42:060

SITE INVESTIGATION REPORT FORM



KENTUCKY DEPARTMENT FOR ENVIRONMENTAL PROTECTION

Mail completed form to:

DIVISION OF WASTE MANAGEMENT UNDERGROUND STORAGE TANKBRANCH 300 SOWER BLVD, SECOND FLOOR FRANKFORT, KENTUCKY 40601 502-564-5981

FOR STATE USE ONLY

	<u> </u>	<u> http://waste.ky.gov/ust</u>			
THIS FORM SHALL BE COMPLETED AND TYPE-WRITTEN. ALL FIELDS SHALL BE COMPLETED IN ORDER FOR THE UST BRANCH TO DETERMINE TECHNICAL COMPLETENESS.					
GENERAL INFORMATION					
Site Name:			Site Address:		
County:					
Longitude: CONTACT INFORMATION:					
UST System Owner Name: Pr		roperty Owner Name:	☐ Check if same as UST System Owner.		
	A	ddress:			
Zip code:	С	ity:	County:	Zip code:	
E-mail:	Te	elephone:	Fax:	E-mail:	
1. \$	SITE IN	IFORMATION			
APPLICABLE REGULATION INCIDENT OR ERT NUMBERS & DATES					
4 1			2		
ATION STATUS SCREENING LEVELS			LEVELS		
Vertical and horizontal extent of soil contamination within the overburden or unconsolidated geologic formations defined: Yes		SOIL (On-Site) as indicated on Classification Guide: Class A Class A (Adjusted) Class B Soil Matrix Table 1 Class B Soil Matrix Table 2 Class B Soil Matrix Table 3 Levels in effect prior to 4/18/94 Other – Variance Approved		SOIL (Off-Site) as indicated on Classification Guide: Class B Soil Matrix Table 1 Class B Soil Matrix Table 2 Class B Soil Matrix Table 3	
				Levels in effect prior to 4/18/94 Other – Variance Approved	
		GROUNDWATER (On-Site): Groundwater Table I Groundwater Table II Groundwater Table III Other – Variance Approved		ROUNDWATER (Off-Site): Groundwater Table I Other – Variance Approved	
	SCELLA	NEOUSITEMS			
going: Yes No	- -	Active USTs at the sitAboveground Storage	e: Yes Tanks at the sit	 No e:	
	County: Cou	OMPLETED AND TYPI IE UST BRANCH TO D GENERAL I Site Name: County: CONTACT II Pi A I. SITE IN 1. SITE IN ON STATUS Itamination within the formations defined: e screening levels: Off-site:	CONTACT INFORMATION Site Name: County:	Site Name: Site Address: County: County: County: Address: County: E-mail: Telephone: Fax: Fax: Telephone: Fax: Telephone: Fax: Telephone: Fax: Telephone: Fax: Telephone: Telephone: Fax: Telephone: Fax: Telephone: Telephone: Fax: Telephone: Telephone: Fax: Telephone: Telephon	

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2. SITE GEOLOGY AND HYDROGEOLOGY (Provide a narrative description in accordance with Section 2.0 of the Site Investigation Outline)					
(Flovide a Harrative description in accordance w	in Section 2.0 of the Site investigation outline)				
3. MAPS (attach all maps as Appendix A) (Section 3.0 of the Site Investigation Outline)					
Initial/Additional Site Survey Map: ☐ Yes ☐ Not Directed Vicinity Map ☐ Yes (required) Topographic Map: ☐ Yes (required)	4. Geologic Quadrangle Map: ☐ Yes (required) 5. Groundwater Potentiometric Map: ☐ Yes ☐ Not applicable 6. Contaminant Extent Map: ☐ Yes (required)				
4. FIELD INVESTIGATIONS – Soil (attach as Appendix B) N/A					
(Section 4.0 of the Site Investigation Outline)					
Narrative describing soil sampling procedures:					
5. FIELD INVESTIGATIONS – Groundwater (attach as Appendix C) A/A					
(Section 5.0 of the Site Investigation Outline)					
Narrative describing groundwater sampling procedures: ☐ Yes (required Narrative describing groundwater sample handling procedures: ☐ Yes (rehistorical groundwater analytical data table: ☐ Yes (required) Historical groundwater gauging data table: ☐ Yes (required) Soil boring logs and monitoring well records: Yes (required) Schematic monitoring well construction logs: Yes (required) Cross section: ☐ Yes ☐ Not directed					

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6. DECONTAMINATION AND MATERIAL MANAGEMENT
(Provide a narrative description in accordance with Section 6.0 of the Site Investigation Outline; attach necessary documentation as Appendix D.)
7. ANALYTICAL REQUIREMENTS AND RESULTS (Section 7.0 of the Site Investigation Outline)
Analytical data sheets: ☐ Yes (required) Chain of Custody: ☐ Yes (required) Trip blank analysis included (BTEX water samples only): ☐ Yes ☐ No Provide a narrative description of any flagged, qualified, or anomalous data below:
8. OFF-SITE ACCESS REQUESTS
(Section 8.0 of the Site Investigation Outline; attach necessary documentation as Appendix E.)
Is off-site access necessary?:
9. CONCLUSIONS AND RECOMMENDATIONS (Include a discussion, as applicable, of data trends, groundwater flow direction, progress toward defining horizontal and vertical extent of contamination within overburden or unconsolidated geologic formations, other pertinent site information, etc. The PE/PG shall provide conclusions and a recommendation for future actions.)
10. CONTAMINATION REMOVAL BY OVER-EXCAVATION
(Section 10.0 of the Site Investigation Outline; attach necessary documentation as Appendix F.)
11. SITE INVESTIGATION REPORT CERTIFICATION
Under the requirements of KRS Chapter 322 and 322A, this Site Investigation report shall be completed and signed by a P.E. licensed with the Kentucky State Board of Licensure for Professional Engineers and Land Surveyors or a P.G. registered with the Kentucky Board of Registration for Professional Geologists.
I, the undersigned, under penalty of law, and in accordance with the provisions of KRS Chapter 322 or KRS Chapter 322A, as appropriate, hereby certify that the information submitted herewith, including all attached documents, is true, accurate, and complete. KRS 224.99-010(4) provides for penalties for submitting false information, including the possibility of fine and imprisonment.
Name and Title (Type or Print):
Signature/Date:
Registration Number, Date and Seal:
SEAL