Kentucky Department for Environmental Protecti Division of Waste Management Underground Storage Tank Branch 300 Sower Boulevard – Frankfort KY 40601 (502) 564-5981								FOR OFFICIAL USE ONLY – DO NOT WRITE IN THIS SPACE		
UST Interim Corrective Action Checklist										
1. UST Facility Information										
Agency Interest Number (AI)										
	Street Address:									
UST Facility Physical Address		City: Cour			nty:			Zip Code: -		
UST Facility Location (Coordinates)		Latitude: Longitu			Longitud					
		2. UST System Owner Information								
UST System Owner Name										
		Street Address:								
UST System Owner Mailing Address								7. 0. 1.		
		City:	State				Zip	Code: -		
UST System Owner Contact Information		Phone: () - Alternate Phone: () -								
Information	Email:									
3. Site-Specific Details										
Release/Incident Numbers and Dates 1.			2.							
Applicable Regulation	2019 Regulation	Backlog Regulat				ion (effective prior to 4/18/94)				
Soil Screening Levels	r Classification Guide)			Grour	ndwater Scre	ening Le	evels (per Classification Guide)			
On-Site		Off-Site	On-Site					Off-Site		
Class A		Class B Soil Matrix Table 1	Groundwater Table 1					Groundwater Table 1		
Class A Adjusted	_	Class B Soil Matrix Table 2	Groundwater Table 2					Backlog Levels		
Class B Soil Matrix Table 1		Class B Soil Matrix Table 3	Groundwater Table					Other – Variance Approved		
Class B Soil Matrix Table 2		Backlog Levels	Backlog Levels							
Class B Soil Matrix Table 3	Ш	Other – Variance Approved	Other – Variance A			/ariance Appr	oved			
Backlog Levels										
Other – Variance Approved										
5. Current Site Details										
Soil Contamination		Confirmed above applicable screen		screening levels?		On-Site:] Yes	No		
						Off-Site:	Yes	□ No		
Groundwater Contamination		Confirmed above applicable screenir		ina le	On-Site:] Yes	No		
					Off-Site: Y			No		
Free product encountered? (photographs provided)			□ Yes Thickness (in): □ No							
Vapors reported in structures?			Yes No							
Site supplied by public water?			Yes No							
Active or temporarily closed USTs on property?			Yes No							
Aboveground storage tanks on property?										
Other potential source(s) of contamination?			Yes No							
Were any monitoring wells not able to be sampled (e.g., missing, destroyed, inaccessible, etc.)?			Yes (photographs required)							

6. Corrective Action Implemented								
Treatment Type	Sourc	e Treatment	🗌 Dis	ssolved Phase Treatment				
	Low Pressure Injection Injectate Name:							
Technology Type	High Pressure Injection Injectate Name:							
	Mobile	e Dual-Phase Extra	tion (MDPE) Comments:					
	🗌 Pump	and Treat	Comn	nents:				
	🗌 Skimn	ning (free product)	Skimr	ner Type:				
	U Vapor	Mitigation	Describe:					
	Other		Descr	ibe:				
7. Report Attachments								
Interim Corrective Action Area Site Map (i areas or locations)	dentify spe	cific remediation	Yes (required)					
Pre-Implementation Site Map (specific san	npling locat	ions & results)	Yes (required)					
Post-Implementation Site Map (specific sa	mpling loca	tions & results)	Yes (required)					
Groundwater Potentiometric Surface Map			Yes (required)	□ N/A (less than three (3) monitoring wells gauged)				
Contaminant Extent Maps (remediation areas or Soil:			Yes (required)	□ N/A				
locations superimposed)		Groundwater:	Yes (required)	□ N/A				
Documentation applicable to remediation subcontractor reports, maps, field notes, et		' (e.g.,	Yes (required)					
Soil analytical table			Yes (required)	□ N/A				
Groundwater analytical table			Yes (required)	□ N/A				
Vapor analytical table			Yes (required)	□ N/A				
Groundwater gauging data table			Yes (required)	□ N/A				
Concentration versus time plots			Yes (required)	□ N/A				
Groundwater elevation versus time plots			Yes (required)	□ N/A				
Monitoring well construction and/or pluggi	ng records		Yes (required)	□ N/A				
Monitoring well schematic drawings (insta	llation/repai	ir)	Yes (required)	□ N/A				
Photographs of monitoring well installation	n/repair/aba	andonment	Yes (required)	□ N/A				
Analytical data sheets			Yes (required)					
Chains of custody			Yes (required)					
Disposal manifests and/or receipts			Yes (required)	□ N/A				
Photographs documenting field work			☐ Yes (required)					
8. Analytical Requirements								
Narrative describing groundwater samplin	g and hand	dling procedures?	Yes (required)	□ N/A				
Trip blank analysis (BTEX water samples of	nly)		Yes (required)	□ N/A				
Field blank analysis (BTEX water samples	only, if dire	cted)	Yes	□ N/A				
Narrative description of any flagged, quali	fied, or and	omalous data	Yes (required)					

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9. Decontamination and Material Management							
Summary of decontamin		Yes (required)					
Summary of handling an	nd storage of investigation	derived waste?	☐ Yes (required)	·			
10. Conclusions							
Narrative describing inte	Yes (required)						
Discussion of current an	alytical results		Yes (required)				
Discussion of data trend concentration data	Yes (required)						
11. Recommendations							
Discussion of future action monitoring well repair or	☐ Yes (recommendations provided – required) ☐ No						
No Further Action			Yes (recommendations provided – required) No				
Interim Corrective Action	ו		Yes (recommendations provided – required) No				
Corrective Action			Yes (recommendations provided – required) No				
12. Report Certification							
Under the requirements of KRS Chapter 322 and 322A, this checklist and attached report shall be completed and signed by a P.E. licensed with the Kentucky Board of Licensure for Professional Engineers and Land Surveyors or a P.G. registered with the Kentucky Board of Registration for Professional Geologists.							
						mitted in this and all attached submitted information is true,	
Printed		Title					
Signature		Date					
Professional Engineer					Professional Geologist		
License Number			Registration Numbe		ration Number		
License Date				Registration Date			
If you have questions on facility records please visi	how to fill out this form ple it http://eec.ky.gov/pages/op	ase contact the cabine penrecords.aspx or ema	t at (502) 564-5981 ail <u>EEC.KORA@ky.(</u>	or visit o <u>gov</u> .	our web site at <u>http://w</u>	vaste.ky.gov/ust. For copies of	

Page 3 of 3