



Division of Environmental Quality
Hazardous Waste Program
Completed Hazardous Waste Permit Modifications - Calendar Year - 2017

Modification Type	Permit Number	County	Start Date	Completion Date	Status
HW: Class 1 Mod w/Director's Approval					
DOE RUN CO.					
	MOD059200089	Iron			
1 HW: Class 1 Mod w/Director's Approval	Allow treatment of lead-bearing materials generated onsite inside bins #12-18 and the CMSB addition		7/22/2013	3/20/2017	Approved
2 HW: Class 1 Mod w/Director's Approval	Add On-site Waste Asphalt to the On-site Landfill		11/10/2016	2/14/2017	Approved
3 HW: Class 1 Mod w/Director's Approval	Request withdrawal of Experimental Hydrasleeve Groundwater Sampling		3/22/2017	4/25/2017	Approved
4 HW: Class 1 Mod w/Director's Approval	Contingency Plan Changes & Addition of Quick Reference Guide		8/3/2017	11/6/2017	Approved
Expert Management Inc. (ICI Exp. USA)					
	MOD077887909	Jasper			
1 HW: Class 1 Mod w/Director's Approval	2016 Amendments to Sampling and Analysis Plan for Groundwater and Surface Water		8/2/2016	11/30/2017	Approved
2 HW: Class 1 Mod w/Director's Approval	2017 Amendments to Sampling and Analysis Plan for Groundwater and Surface Water		5/18/2017	11/15/2017	Approved
Lone Star Industries					
	MOD981127319	Cape Girardeau			
1 HW: Class 1 Mod w/Director's Approval	Request Capacity Increase for Bulk Fluidization Treatment Process		10/31/2016	1/6/2017	Approved
2 HW: Class 1 Mod w/Director's Approval	Requested modification to discontinue the groundwater monitoring requirement		1/11/2017	1/31/2017	Denied
U.S. DOE - Honeywell F.M.&T. LLC					
	MO9890010524	Jackson			
1 HW: Class 1 Mod w/Director's Approval	presence of Total Petroleum Hydrocarbons (TPH) in special sampling of groundwater wells in 2015		4/1/2016	1/3/2017	Approved
Total HW: Class 1 Mod w/Director's Approval Completed 9					

Modification Type	Permit Number	County	Start Date	Completion Date	Status
HW: Class 1 Modification (No Prior Approval)					
BASF Corp., Hannibal Plant	MOD050226075	Marion			
1 HW: Class 1 Modification (No Prior Approval)	Implementing new, more restrictive limits on several operating parameters for its "A" and "B" incinerator		11/30/2016	1/5/2017	Verified
2 HW: Class 1 Modification (No Prior Approval)	Contingency Plan - Emergency Coordinator Table Update		7/10/2017	7/31/2017	Verified
DOE RUN CO.	MOD059200089	Iron			
1 HW: Class 1 Modification (No Prior Approval)	Replacement of Existing Drum Shredder & Associated Equipment		2/27/2017	3/21/2017	Verified
2 HW: Class 1 Modification (No Prior Approval)	Contingency Plan Update/Modification		4/27/2017	7/18/2017	Verified
3 HW: Class 1 Modification (No Prior Approval)	Contingency Plan Update		5/15/2017	7/18/2017	Verified
EBV Explosives Environmental	MOD985798164	Jasper			
1 HW: Class 1 Modification (No Prior Approval)	Update of General Manager & Revised Emergency Phone System in Contingency/Emergency Plan		12/29/2016	1/23/2017	Verified
2 HW: Class 1 Modification (No Prior Approval)	Increase rotary kiln feed rate to 3,109 lbs/hr		3/31/2017	6/27/2017	Verified
Green America Recycling, LLC	MOD054018288	Ralls			
1 HW: Class 1 Modification (No Prior Approval)	Contingency Plan Emergency Contact Updates		4/3/2017	5/16/2017	Verified
Heritage Environmental Services LLC	MOD981505555	Clay			
1 HW: Class 1 Modification (No Prior Approval)	Modifications to Contingency Plan		11/28/2016	2/1/2017	Verified
2 HW: Class 1 Modification (No Prior Approval)	Modifications to Contingency Plan MOK 17-1		4/14/2017	6/22/2017	Verified
Lake City Army Ammunition Plant	MO4213820489	Jackson			
1 HW: Class 1 Modification (No Prior Approval)	Update Vice-President & General Manager in Contingency Plan		2/7/2017	4/12/2017	Verified
2 HW: Class 1 Modification (No Prior Approval)	Contingency Plan & Emergency Procedures Changes		4/13/2017	4/24/2017	Verified
Lone Star Industries	MOD981127319	Cape Girardeau			
1 HW: Class 1 Modification (No Prior Approval)	Update to Contingency Plan & Emergency Procedures		10/24/2017	12/8/2017	Verified
Safety-Kleen Systems, Inc.	MOD000669069	Greene			
1 HW: Class 1 Modification (No Prior Approval)	Update Emergency Coordinator in Contingency Plan		2/14/2017	2/22/2017	Verified
Total HW: Class 1 Modification (No Prior App Completed 14					

Modification Type	Permit Number	County	Start Date	Completion Date	Status
HW: Class 2 Modification					
DOE RUN CO. 1 HW: Class 2 Modification	MOD059200089	Iron	3/27/2017	8/11/2017	Approved
Installation of a Replacement Drum Shredder & Appurtenances within Paste Storage Bunker					
Lone Star Industries 1 HW: Class 2 Modification	MOD981127319	Cape Girardeau	4/14/2017	8/7/2017	Approved
Removal of Groundwater Monitoring Requirements for SWMU Group A					
Total HW: Class 2 Modification			Completed 2		
HW: Resource Recovery Mod (High)					
Hubbell Power Systems, Inc. 1 HW: Resource Recovery Mod (High)	MOD006308407	Boone	10/14/2011	6/23/2017	Approved
Relocation of Unit					
Total HW: Resource Recovery Mod (High)			Completed 1		
HW: Resource Recovery Mod (Low)					
DOE RUN CO. 1 HW: Resource Recovery Mod (Low)	MOD059200089	Iron	3/31/2017	4/12/2017	Approved
Minor change - additional separator screws					
Total HW: Resource Recovery Mod (Low)			Completed 1		
Total Modifications Completed Between 01/01/2017 And 12/31/2017 = 27					