

DEPARTMENT OF ENVIRONMENTAL QUALITY

AIR QUALITY DIVISION

FCE Summary Report

Facility : SMITHS CREEK LANDFILL	SRN : N6207
Location : 6779 SMITHS CREEK ROAD	District : Warren
	County : SAINT CLAIR
City : SMITHS CREEK State: MI Zip Code : 48074	Compliance Status : Compliance
Source Class : MAJOR	Staff : Iranna Konanahalli
FCE Begin Date : 2/20/2021	FCE Completion Date : 9/28/2022
Comments : Smiths Creek is in compliance with ROP. Two small (< 30 HP)	

List of Partial Compliance Evaluations :

Activity Date	Activity Type	Compliance Status	Comments
07/07/2022	ROP Semi 1 Cert	Compliance	Semi-1: January 1, 2021 – June 30, 2021 CY 2021 Semi-annual Deviation Report, SSM Report, Landfill Gas Treatment System Report and NSPS Report.
06/23/2022	ROP R215 Notification	Compliance	Change in RO to Kevin Dobson. Delegated Authorized Representative - Douglas Ayers, Director - Operations
06/23/2022	ROP Annual Cert	Compliance	0 deviation
06/23/2022	ROP SEMI 2 CERT	Compliance	
06/23/2022	Other Non ROP	Compliance	Semi-Annual Landfill Gas Treatment System Report. Landfill Gas Treatment - 0 dev
06/23/2022	NSPS (Part 60)	Compliance	2nd Half 2021 Semiannual SSM Report. 4 Startup and 2 Shutdown events EU-TREATEMENTSYS
06/22/2022	On-site Inspection	Compliance	FY2022 ROP CMS scheduled inspection of Smiths Creek Landfill (Section 1 SCL) ("Landfill" or "Smiths Creek" or "SCL")

Activity Date	Activity Type	Compliance Status	Comments
05/24/2022	MAERS	Compliance	<p>MAERS certification form received on March 15, 2022.</p> <p>MI-ROP-N6207-2018. NSPS XXX. MACT 4A. Cat B fee. MATTHEW B. WILLIAMS mWilliams@stclaircounty.org 810-989-6979 Includes DTE's two Cat 2,233 bhp RICE Engines 1 & 2. 468.300 MM CF LFG burned in the RICE engines. 265,272 tons of waste received in CY 2021.</p> <p>MAERS-2021: CO = 113, NOx = 23.6, PM10,FLTRBLE= 9.6, SO2 = 11.75, VOC = 8.3 TPY.</p>
05/16/2022	Other Non ROP	Compliance	<p>Liquid Addition Report, January 2021 - December 2021.</p> <p>315,249 Mg of waste per year accepted</p>
05/03/2021	NSPS (Part 60)	Compliance	Decommission request for GW64N due to probable well damage given low gas flows and a high oxygen concentration.

Name: J. S. Marshall Date: November 1, 2022

Supervisor: Joyce
Page 2 of 2