DEPARTMENT OF ENVIRONMENTAL QUALITY AIR QUALITY DIVISION

FCE Summary Report

Facility :	Forest Lawn Landfill	SRN :	N2407
Location	: 8230 W Forest Lawn Road	District :	Kalamazoo
		County :	BERRIEN
City :	· · · · · · · · · · · · · · · · · · ·	Compliance Status :	Non Compliance
Source C	lass : MAJOR	Staff : Matthe	w Deskins
FCE Begi	n Date: 3/22/2022	FCE Completion Date :	3/22/2023
Comment	ts :		

List of Partial Compliance Evaluations :

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Activity Date	Activity Type	Compliance Status	Comments
03/22/2023	On-site Inspection	Non Compliance	Scheduled Inspection since the landfill is permanently closed.
03/21/2023	MAERS	Compliance	
03/15/2023	Other Non ROP	Compliance	4th Quarter 2022 Enhanced Monitoring Plan (EMP) Report for wells with approved operating temperatures of 160 degrees F and above along with the gas wells that surround them. These reports are now due quarterly.
01/12/2023	Other Non ROP	Compliance	3rd Quarter 2022 Enhanced Monitoring Plan (EMP) Report for wells with approved operating temperatures of 160 degrees F and above along with the gas wells that surround them. These reports are now due quarterly.
09/21/2022	ROP Semi 1 Cert	Compliance	The facility certified that no deviations occurred during the reporting period.
09/21/2022	MACT (Part 63)	Compliance	Semi-Annual GCCS Report now being submitted under 40 CFR Part 63 Subpart AAAA since the NSPS WWW is no longer applicable. This report is also required under the Federal Guidelines 40 CFR Part 62 Subpart OOO, but the regulations allow them to report under the AAAA if they had chosen to "Opt- In" to that regulation which they did.

Activity Date	Activity Type	Compliance Status	Comments
09/13/2022	Other Non ROP	Compliance	2nd Quarter 2022 Enhanced Monitoring Plan (EMP) Report for wells with approved operating temperatures of 160 degrees F and above along with the gas wells that surround them. These reports are now due quarterly. (Staff Actually Reviewed an Electronic Copy of the Report earlier than the Date Processed Stated Above).
07/14/2022	ROP R215 Notification	Compliance	Notification of Change in Responsible Official
05/19/2022	Other Non ROP	Compliance	1st Quarter 2022 Enhanced Monitoring Plan (EMP) Report for wells with approved operating temperatures of 160 degrees F and above along with the gas wells that surround them. These reports are now due quarterly. (Staff Actually Reviewed an Electronic Copy of the Report earlier than the Date Processed Stated Above).
04/04/2022	ROP Annual Cert	Compliance	The facility reported 2 deviations with one being for wells that continue to operate with oxygen > 5% beyond 120 days of initial exceedance; however, the landfill had requested either Alternate Operating Scenarios and/or Alternate Compliance Timelines for the wells in question. They also reported a deviation for when flow to the open flare wasn't recorded once every 15 minutes due to a flow meter malfunction. According to the report, this only occurred on one day for a period of 5 minutes, so staff does not consider it to be a violation.
04/04/2022	ROP SEMI 2 CERT	Compliance	The facility reported a deviation for when flow to the open flare wasn't recorded once every 15 minutes due to a flow meter malfunction. According to the report, this only occurred on one day for a period of 5 minutes, so staff does not consider it to be a violation.

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Activity Date	Activity Type	Compliance Status	Comments
04/04/2022	MACT (Part 63)	Compliance	This is the landfills semi-annual Start-Up, Shutdown, and Malfunction (SSM) Report. They stated that 20 start-ups, 5 shutdowns, and 17 malfunctions occurred during the reporting period. They further stated that corrective action taken to address them were consistent with the procedures outlined in their SSM Plan. They only have to report the events if their SSM wasn't followed in addressing them and/or an exceedance of an applicable emission limit had occurred. NOTE: On September 27, 2021 a revised MACT AAAA took effect and it no longer requires SSM events to be recorded nor reported unless required by another rule. See ROP Certification File for a Copy of this Report.
04/04/2022	NSPS (Part 60)	Compliance	This/These are Semi-Annual GCCS Reports required under 40 CFR Part 60 Subpart WWW, 40 CFR Part 60 Subpart OOO, and/or 40 CFR Part 63 Subpart AAAA. New or updated landfill regulations are now in effect that ultimately replaced WWW, so moving forward, this report will be submitted strictly under 40 CFR Part 60 Subpart OOO and/or 40 CFR Part 63 Subpart AAAA. See comments made under the ROP Certification Report and also, please refer to the ROP Certification Report file for a copy of this report.

Name: Matt Dark

Date: <u>3-23-23</u>

Supervisor: Curly Yunne 3/23/23 Page 3/013 / Acting D.S. for Rex Lane