

DEPARTMENT OF ENVIRONMENTAL QUALITY

AIR QUALITY DIVISION

**FCE Summary Report**

<b>Facility :</b> Zeeland Farm Services, Inc.	<b>SRN :</b> M4204
<b>Location :</b> 2468 84th Ave P.O. Box 290	<b>District :</b> Grand Rapids
	<b>County :</b> OTTAWA
<b>City :</b> ZEELAND <b>State:</b> MI <b>Zip Code :</b> 49464	<b>Compliance Status :</b> Non Compliance
<b>Source Class :</b> MAJOR	<b>Staff :</b> Chris Robinson
<b>FCE Begin Date :</b> 09/30/2023	<b>FCE Completion Date :</b> 9/30/2024
<b>Comments :</b> FY '24 Inspection	

**List of Partial Compliance Evaluations :**

Activity Date	Activity Type	Compliance Status	Comments
09/25/2024	ROP Semi 1 Cert	Non Compliance	Semiannual Report Certification pursuant to MI-ROP-M4204-2018b was received on time and complete along with a deviation report noting that there were four (4) deviations. Three of them are for existing stack dimension violations for EUBOILER, EULF/NGBLR5, and EUREFBOILER. The fourth is for not conducting VE observations of onsite traffic on 5/2/24. Staff were reminded to conduct VE readings and the facility is working to determine how to correct the stack issues.
09/25/2024	CAM Excursions/Exceedances	Compliance	No excursions or exceedances were noted.
09/25/2024	CAM monitor downtime	Compliance	No monitor downtimes were noted.
08/28/2024	On-site Inspection	Non Compliance	FY '24 inspection to determine this facility's compliance status with respect to MI-ROP-M4204-2018b and any other applicable air quality rules and regulations.
05/14/2024	Annual Emissions Report (or MAERS)	Compliance	Report submittal accepted as is with no revisions requested.
05/07/2024	CAM Excursions/Exceedances	Compliance	No excursions or exceedances were noted.
05/07/2024	CAM monitor downtime	Compliance	No monitor downtimes were noted.

Activity Date	Activity Type	Compliance Status	Comments
05/07/2024	ROP Annual Cert	Compliance	Annual Compliance Report pursuant to MI-ROP-M4204-2018b was received on time but missing stack dimension violations issued on 1/20/24. Revised report received 5/1/24 noting seven (7) deviations which have been reported in the Semiannual Certifications. The facility is in the process of determining corrective action for four (4) stack dimension violations that were reported on 1/20/24 but have been an issue since installation.
05/07/2024	MACT (Part 63)	Compliance	Annual Compliance pursuant to 40 CFR part 63 Subpart GGGG received on time. No abnormal startup or shutdown events occurred at the facility during the reporting period with all activities being consistent with the procedures in the facilities SSM plan.
05/07/2024	MACT (Part 63)	Compliance	Annual Certification of Compliance report pursuant to 40 CFR 63 Subpart ZZZZ received on time. The facility is reporting that both landfill gas and natural gas were used during the reporting period. The gas specifications along with the operation of the equipment the facility has maintained compliance with the operation limits for the engines. No further action is required.
05/07/2024	ROP SEMI 2 CERT	Compliance	Semiannual Report Certification pursuant to MI-ROP-M4204-2018b was received on time but missing stack dimension violations issued on 1/20/24 for EUBOILER, EULF/NGBLR5, and EUREFBOILER. Revised report received 5/1/24 correctly noting the three stack dimension deviations. The facility is in the process of determining corrective action.
03/12/2024	Stack Test Observation	Unknown	EPA stack testing observations.
02/15/2024	Site Review	Compliance	Onsite to verify stack heights for EUDRYER

Activity Date	Activity Type	Compliance Status	Comments
01/18/2024	Stack Test	Compliance	Particulate Matter Emissions Test Report, See Activity Report CA_M420470564 for summary table of results.. The report indicates that ZFS is in compliance with the permitted limits for PM 10, PM 2.5 and PM for EUDRYING, EUHANDLING, and EUHANDLING 2. For EUDRYING testing was only conducted on stack SVCIMBRIA3 (Middle Stack). The test result for this stack was multiplied by 5 to account for the 5 emission points, each having their own cyclone.
01/18/2024	Other	Compliance	2023 Stack test summary table of results for EUDRYING, EUHANDLING, and EUHANDLING2. See report summary for 12/18/2023 for additional information.
10/17/2023	Stack Test Observation	Compliance	Observe testing of EUDRYER and EUHANDLING
10/10/2023	ROP Semi 1 Cert	Compliance	Four (4) deviations were noted for the reporting period. Two of the deviations (2/16/23 & 5/10/23) were for not conducting visible emissions readings due to a change in staff and those staff not realizing it needed to be done. This was discussed with necessary staff to prevent it from happening in the future. The third deviation (5/11/23) was for exceeding the bin vent opacity at the refinery while offloading bleaching clay into the clay tank. It was discovered that a filter bag had fallen off due to a broken clamp. The filter bag was reinstalled with a new clamp. The fourth deviation reported was for leaving the pit 2 door open during unloading on 1/24/23. The door was left open because it was damaged and could not be closed. The door was replaced on 2/22/23.
10/10/2023	CAM Excursions/Exceedances	Compliance	Postmarked 9/14/23. No excursions or exceedances were noted.
10/10/2023	CAM monitor downtime	Compliance	Postmarked 9/14/23. No monitor downtimes were noted.

Name:

  
David K. Thomas

Date:

9/30/2024

Supervisor:

  
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