

DEPARTMENT OF ENVIRONMENTAL QUALITY

AIR QUALITY DIVISION

**FCE Summary Report**

<b>Facility :</b> Morton Salt, Inc.	<b>SRN :</b> B1824
<b>Location :</b> 180 6th Street	<b>District :</b> Cadillac
	<b>County :</b> MANISTEE
<b>City :</b> MANISTEE <b>State:</b> MI <b>Zip Code :</b> 49660	<b>Compliance Status :</b> Compliance
<b>Source Class :</b> MAJOR	<b>Staff :</b> Rob Dickman
<b>FCE Begin Date :</b> 1/1/2023	<b>FCE Completion Date :</b> 1/16/2024
<b>Comments :</b>	

**List of Partial Compliance Evaluations :**

Activity Date	Activity Type	Compliance Status	Comments
01/16/2024	On-site Inspection	Compliance	On site inspection of this major source
11/07/2023	Excess Emissions (CEM)	Compliance	Via email on 10-2-23. 3rd Quarter COMS EER, #6 Boiler. Report OK. EE's at 0% and MSD at 0.1% TSOT.
11/07/2023	CAM Excursions/Exceedances	Compliance	Report OK, no excursions
11/07/2023	CAM monitor downtime	Compliance	3rd Q CAM downtime. No downtime noted.
11/01/2023	Other	Compliance	Required records review of this major source.
08/14/2023	Stack Test	Compliance	Emissions Test - EU#6Boiler, FGPELLPRETZEL, EUPELLETCOOLING. See Activity Report for 7/19/23.
08/14/2023	CAM Excursions/Exceedances	Compliance	Via Mail on 7-20-23. 2nd Qtr. CAM exceedance/excursion report for Boiler #6. Multiple reports in one document. Report OK. No exceedances or excursions noted.
08/14/2023	CAM monitor downtime	Compliance	Via Mail on 7-20-23. 2nd Qtr. CAM monitor downtime report for Boiler #6. Multiple reports in one document. Report OK. Downtime noted from opacity monitor was <1% of total source operation.
08/14/2023	ROP Semi 1 Cert	Compliance	Via Mail on 7-20-23. Multiple reports in one document. First half of 2022 ROP report. Report OK. No deviations noted.

Activity Date	Activity Type	Compliance Status	Comments
08/14/2023	Excess Emissions (CEM)	Compliance	Multiple reports in one document. Second quarter 2023 EER for COMS on Boiler #6. Zero excess emissions and <1% system downtime for the quarter.
07/27/2023	Meeting Notes	Compliance	Meeting regarding addition of process equipment at the facility.
07/19/2023	Other	Compliance	Review of stack testing performed on 3/31/23.
05/31/2023	Stack Test Observation	Compliance	PM Testing on Boiler 6
05/30/2023	ROP Tech Review Notes	Compliance	Tech Review Notes for renewal Working Draft
05/09/2023	On-site Inspection	Compliance	Scheduled on site inspection of this major source
05/02/2023	ROP Other	Compliance	Testing on #6 Boiler and Pellet Cooling processes. Testing is scheduled for May 29, 2023. Protocol submitted in a timely manner and seems complete.
05/01/2023	Other	Compliance	Records review of this major source.
04/28/2023	ROP Other	Compliance	Testing - Emissions Test Protocol, report is timely and complete. Testing is scheduled for May 31, 2023
04/28/2023	Excess Emissions (CEM)	Compliance	First quarter 2023 EER for COMS on Boiler #6. Zero excess emissions and <1% system downtime for the quarter.
04/28/2023	CAM monitor downtime	Compliance	CAM monitor downtime report for Boiler #6. Multiple reports in one document. Report OK. Downtime noted from opacity monitor was <1% of total source operation.
04/28/2023	CAM Excursions/Exceedances	Compliance	CAM exceedance/excursion report for Boiler #6. Multiple reports in one document. Report OK. No exceedances or excursions noted.
04/24/2023	Other	Compliance	Review of required records for this source.
03/29/2023	Other	Compliance	Notes for unannounced inspection conducted by EPA Region 5 staff.
03/23/2023	ROP Other	Compliance	Fugitive Dust Plan, updated 3/23. No requirement for approval but added to the facility ROP application.
03/15/2023	ROP Annual Cert	Compliance	MAERS data included with Annual Deviation Report. A total of two deviations reported that were previously documented in Semi 1 first half of 2022 reporting.

Activity Date	Activity Type	Compliance Status	Comments
03/08/2023	MAERS	Compliance	See MAERS for further info. Received in Paper on 3-8-23.
02/07/2023	Excess Emissions (CEM)	Compliance	Fourth quarter 2022 EER for COMS on Boiler #6. Zero excess emissions and <1% system downtime for the quarter.
02/07/2023	CAM Excursions/Exceedances	Compliance	4th quarter reporting for EUPellet Cooling Scrubber, multiple reports in one document, no deviations noted.
02/07/2023	CAM monitor downtime	Compliance	CAM monitor downtime report for Boiler #6. Multiple reports in one document. Report OK. No downtime noted other than a plant wide outage.
02/07/2023	ROP SEMI 2 CERT	Compliance	Second half of 2022 ROP report. Report OK. No deviations noted.
02/07/2023	CAM Excursions/Exceedances	Compliance	CAM excursion report for Boiler #6. Multiple reports in one document. Report OK. No excursions reported.

Name: Neil Dickman

Date: 1-31-24

Supervisor: Shane Nixon