

DEPARTMENT OF ENVIRONMENTAL QUALITY

AIR QUALITY DIVISION

FCE Summary Report

Facility : Morton Salt, Inc.	SRN : B1824
Location : 180 6th Street	District : Cadillac
	County : MANISTEE
City : MANISTEE State: MI Zip Code : 49660	Compliance Status : Compliance
Source Class : MAJOR	Staff : Rob Dickman
FCE Begin Date : 12/6/2015	FCE Completion Date : 12/6/2016
Comments :	

List of Partial Compliance Evaluations :

Activity Date	Activity Type	Compliance Status	Comments
12/06/2016	Scheduled Inspection	Compliance	Scheduled inspection of this major source.
10/25/2016	Excess Emissions (CEM)	Compliance	EU#6Boiler - Excess Emissions Reporting for 3rd Quarter, report OK, no EE's or Downtime reported.
08/16/2016	Meeting Notes	Compliance	Meeting regarding small changes to FGPELLPRETZEL.
08/15/2016	ROP Semi 1 Cert	Compliance	Report OK, no deviations reported.
08/15/2016	Excess Emissions (CEM)	Compliance	EU#6Boiler - Excess Emissions Reporting for 1st Quarter, report OK, excess emissions and system downtime less than 1% of the total source operating time.
08/15/2016	NSPS (Part 60)	Compliance	Report per 40 CFR 60.676 for the Pellet Scrubber, no deviations reported.
08/15/2016	CAM Excursions/Exceedances	Compliance	EU#6 Boiler CAM excursions and monitor downtime contained within the same report. No excursions reported.
08/15/2016	CAM monitor downtime	Compliance	Boiler #6 CAM monitor system downtime and excursions contained within the same report. Monitor downtime reported at <1% of the source operating time. This downtime was due to required quality assurance of the COMS, during this time, Method 9 readings by a qualified observer were taken.

Activity Date	Activity Type	Compliance Status	Comments
06/20/2016	Stack Test	Compliance	COMS Audit or 2016 & Triennial off stack zero test performed. Testing appears complete. Results of the testing appear compliant with Procedure 3 of 40 CFR 60 App. F. Facility employed two Method 9 certified readers to take visible emissions measurements during testing of the monitor. In doing so, the facility does not have to claim monitoring system downtime on excess emissions reporting.
04/21/2016	Excess Emissions (CEM)	Compliance	EU#6Boiler - Excess Emissions Reporting for 1st Quarter, report OK, no EE's or Downtime reported.
03/22/2016	MAERS	Compliance	See MAERS database for further info.
02/03/2016	Malfunction Abatement Plan	Compliance	Changes to Existing MAP. Added a section regarding the water flow meter (4.2.2) and another relating to the lime injection system associated with the Boiler MACT (4.6). Changes appear acceptable.
01/15/2016	CAM Excursions/Exceedances	Compliance	EU #6Boiler, excursions and downtime contained within the same report. No excursions reported.
01/15/2016	CAM monitor downtime	Compliance	EU #6Boiler, excursions and downtime contained within the same report. No downtime reported.
01/15/2016	ROP SEMI 2 CERT	Compliance	Annual and second semi annual contained within one report. No deviations reported for this period.
01/15/2016	Excess Emissions (CEM)	Compliance	EU#6Boiler - Excess Emissions Reporting for 4th Quarter, report OK, no EE's or Downtime reported.
01/15/2016	ROP Annual Cert	Compliance	Annual and second semi annual contained within one report. No deviations reported for this calendar year.
01/15/2016	NSPS (Part 60)	Compliance	Report per 40 CFR 60.676 for the Pellet Scrubber, no deviations reported.
01/04/2016	Malfunction Abatement Plan	Compliance	Amendment to the MAP concerning oxygen content at the baghouse outlet.

Name:  Date: 12/6/16 Supervisor: 