DEPARTMENT OF ENVIRONMENTAL QUALITY AIR QUALITY DIVISION

FCE Summary Report

SRN: B1976 Facility: J.B. Sims Generating Station District: Location: 1231 N. Third St. Grand Rapids County: AWATTO City: GRAND HAVEN State: MI Zip Code: 49417 Compliance Compliance Status: Source Class: **MAJOR** Staff: Steve Lachance FCE Begin Date: 8/26/2013 FCE Completion 8/26/2014 Date: Comments: FCE for FY '014

List of Partial Compliance Evaluations:

Activity Date	Activity Type	Compliance Status	Comments
08/26/2014	CEM RATA	Compliance	Annual RATA Report for on-site CEMS indicates acceptable performance of the CEMS. Subject to further review by AQD-TPU. Hand-delivered on 8/26/14. (SLachance, 8/26/14)
08/26/2014	Scheduled Inspection	Compliance	Scheduled Inspection for FY '014
08/26/2014	Visible Emissions Evaluation	Compliance	Method 9 Visible Emissions Observations; 0% Opacity noted on 8/26/14; production at about 50% capacity (coal). See form in file and also Scheduled Inspection Report CA_B197626592. (SLachance, 8/26/14)
08/01/2014	Other	Compliance	Review of 2nd Q 2014 Excess Emissions and CEMS Performance Reports; including RATA
07/30/2014	Excess Emissions (CEM)	Compliance	2nd Quarter Excess Emissions and RATA; see CA_B197626165. (SLachance, 7/30/14)
06/30/2014	Excess Emissions (CEM)	Compliance	1st Quarter Excess Emissions and CEMS Performance Reports. See CA_B197625739. (SLachance, 6/30/14)
06/30/2014	Excess Emissions (CEM)	Compliance	4th Quarter stack and inlet CEM data; see ca_b197625738. (SLachance, 6/30/14)
06/30/2014	Other	Compliance	Review of Q4 2013 Excess Emissions/CEMS Performance Reports. (SLachance, 6/30/14)

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06/30/2014	Other	Compliance	Review of Q1 2014 Excess Emissions/CEMS Performance Reports. (SLachance, 6/30/14)
03/19/2014	MAERS	Compliance	ROP Certification form for MAERS received on 3/4/14. Very minor change to database as submitted; simply accepted PM10 AQD estimate for Unit_4 ng usage to address ERAU QA/QC item; see comments in electronic MAERS Audit Console. (SLachance, 3/19/14)
10/31/2013	CEM RATA	Compliance	RATA report for Unit 3; no performance issues noted, subject to further review by AQD-TPU. (SLachance, 10/31/13) OK'd (with correction) via letter from AQD-TPU on 12/9/13. (SLachance, 12/12/13)
10/31/2013	Excess Emissions (CEM)	Compliance	3rd Quarter Stack & Inlet CEM data and reports;see CA_B197623529. (SLachance, 10/31/13)
10/31/2013	Other	Compliance	Review of Q3 2013 Excess Emissions/CEMS Performance Reports
09/23/2013	Other	Compliance	Review of required ROP Reports (Certification of Deviations, CAM Excursions and CAM - Monitor Down Time) for the semi-annual period ending 6/30/13. See CA_B197622981. (SLachance, 9/23/13)
09/10/2013	Scheduled Inspection	Compliance	Unannounced Scheduled Inspection; FCE '013 (SLachance, 9/13/13)
09/10/2013	ROP Semi 1 Cert	Compliance	See FCE Inspection Report, CA_B19762222698, dated 9/10/13.
09/10/2013	CAM Excursions/Exceedan ces	Compliance	See FCE Inspection Report, CA_B19762222698, dated 9/10/13.
09/10/2013	CAM monitor downtime	Compliance	See FCE Inspection Report, CA_B19762222698, dated 9/10/13.

Name: 9/2/14 Supervisor: Page 2 of 2