DEPARTMENT OF ENVIRONMENTAL QUALITY

AIR QUALITY DIVISION

FCE Summary Report

| Facility: J.B. Sims Generating Station | SRN : | B1976 |
|--|------------------|------------------|
| Location : 1231 N. Third St. | District : | Grand Rapids |
| | County : | OTTAWA |
| City : GRAND HAVEN State: MI Zip Code : 49417 Con Stat | npliance us : | Compliance |
| Source Class : MAJOR St | aff: Steve | Lachance |
| • | CE Completion | 7/20/2015 |
| Comments : FCE for FY '015. On-site inspection activities on | 7/20/15. (SLa | chance, 7/20/15) |
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List of Partial Compliance Evaluations :

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| Activity Date | Activity Type | Compliance Status | Comments see CA_B | 197630279 |
|---------------|-----------------------------------|-------------------|---|-----------|
| 07/20/2015 | Scheduled Inspection | Compliance | FCE for FY '015. | |
| 06/09/2015 | Other | Compliance | Review of 3rd Quarter 2014 Excess Emissions and CEMS Performance Reports | Ì |
| 05/14/2015 | Other | Compliance | Review of 4th Quarter 2104 Excess Emissions and CEMS Performance Reports | |
| 05/14/2015 | Other | Compliance | Review of Q1 2015 Excess Emissions and CEMS Performance Reports | |
| 05/14/2015 | Other | Compliance | Review of required ROP Reports for the period ending 12/31/14, including Annual and Semi-Annual Certification; CAM Excursions; and CAM Monitor Down-Time Reports | |
| 05/14/2015 | ROP Annual Cert | Compliance | See CA_B197629413. (SLachance, 5/14/15) | |
| 05/14/2015 | ROP SEMI 2 CERT | Compliance | See CA_B197629413. (SLachance, 5/14/15) | |
| 05/14/2015 | CAM Excursions/Exceedan ces | Compliance | See CA_B197629413. (SLachance, 5/14/15) | |
| 05/14/2015 | CAM monitor downtime | Compliance | See CA_B197629413. (SLachance, 5/14/15) | |
| 05/14/2015 | Excess Emissions (CEM) | Compliance | 1st Quarter 2015 Stack and Inlet CEM Data and Reports | |
| 05/14/2015 | Excess Emissions (CEM) | Compliance | 4th Quarter 2014 Excess Emissions Reporting | |
| 04/07/2015 | MAERS | Compliance | Reviewed; audit notes in Audit Console of e-MAERS. (SLachance, 4/7/15) | |

| Activity Date | Activity Type | Compliance Status | Comments |
|---------------|-----------------------------------|-------------------|--|
| 03/20/2015 | Site Review | Compliance | Simply confirmed operations on this date; no visible emissions other than condensed vapor plume. Will use this as point of reference during FY15 scheduled inspection. (SLachance, 3/23/15) |
| 10/31/2014 | Other | Compliance | Per 10-28-14 letter from AQD- TPU to the facility, the CEMS "passed" the most recent RATA. (SLachance, 10-31-14) |
| 10/31/2014 | Excess Emissions (CEM) | Compliance | 3rd Quarter Stack and Inlet CEM Data and Reports; per 10-28-14 letter from AQD-TPU, the tested CEMS "Passed" the most recent RATA. (SLachance, 10-31-14) |
| 09/29/2014 | Other | Compliance | Review of required Semi-Annual ROP Reports (Deviations, CAM Excursions, CAM downtime) for the period ending 6-30-14 |
| 09/29/2014 | ROP Semi 1 Cert | Compliance | Review of each required semi- annual ROP Report; see CA_B197627311. (SLachance, 9/29/14) |
| 09/29/2014 | CAM Excursions/Exceedan ces | Compliance | Review of each required semi- annual ROP Report; see CA_B197627311. (SLachance, 9/29/14) |
| 09/29/2014 | CAM monitor downtime | Compliance | Review of each required semi- annual ROP Report; see CA_B197627311. (SLachance, 9/29/14) |
| 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) |

Name: AAAAA Date: 7/20/1 Supervisor: Page 2 of 2