

DEPARTMENT OF ENVIRONMENTAL QUALITY  
AIR QUALITY DIVISION

**FCE Summary Report**

<b>Facility :</b> Holland BPW, Generating Station & WWTP	<b>SRN :</b> B2357
<b>Location :</b> 64 Pine Ave	<b>District :</b> Grand Rapids
	<b>County :</b> OTTAWA
<b>City :</b> HOLLAND <b>State:</b> MI <b>Zip Code :</b> 49423	<b>Compliance Status :</b> Compliance
<b>Source Class :</b> MAJOR	<b>Staff :</b> Steve Lachance
<b>FCE Begin Date :</b> 7/29/2014	<b>FCE Completion Date :</b> 7/29/2015
<b>Comments :</b> FCE Summary for FY '015. (SLachance, 7/29/15)	

**List of Partial Compliance Evaluations :**

Activity Date	Activity Type	Compliance Status	Comments
07/29/2015	Scheduled Inspection	Compliance	FCE Narrative for FY '015; on-site visit 7/29/15. See CA_B235730371. (SLachance, 7/29/15)
07/28/2015	CEMS Test Observation	Compliance	Part 75 RATA for Unit 5; Network Environmental and DPatterson of AQD-TPU; about 16 MW on coal; all's well after 4 of 9 required runs. (SLachance, 7/28/15)
07/17/2015	Other	Compliance	Review of 2nd Q 2015 Excess Emissions/COMS Performance Reports. See CA_B235730244. (SLachance, 7/17/15)
06/09/2015	Other	Compliance	Review of 3rd quarter 2014 excess emissions (COMS) report
06/09/2015	Excess Emissions (CEM)	Compliance	3rd Quarter 2014 Excess Emissions Reporting; see CA_B235729684 dated 6/9/15. (SLachance, 6/9/15)
06/08/2015	ROP Other	Compliance	Annual Summary Report for Unit 4 -Part 8 NOx emission rate for the ozone season; per fuel used and calculation. (SLachance, 6/8/15)

Activity Date	Activity Type	Compliance Status	Comments
05/14/2015	ROP Annual Cert	Compliance	Certified report of ROP deviations (6) for the Annual period ending 12/31/14 was received timely and properly certified. All deviations pertain to known and previously reported issues; small amounts of excess emissions (opacity; as reported in Quartely Reports); COMS downtime for preventative maintenance (as reported in Quarterly Reports); and odor scrubber downtime for scheduled maintenance. (The facility always pro-actively notifies AQD of scrubber maintenance periods via telephone.) No further action by AQD is necessary based on this reporting. (SLachance, 5/14/15)
05/14/2015	ROP SEMI 2 CERT	Compliance	Certified report of ROP deviations (3) for the Semi-Annual period ending 12/31/14 was received timely and properly certified. All deviations pertain to known and previously reported issues; small amounts of excess emissions (opacity; as reported in Quartely Reports); COMS downtime for preventative maintenance (as reported in Quarterly Reports); and odor scrubber downtime for scheduled maintenance. (The facility always pro-actively notifies AQD of scrubber maintenance periods via telephone.) No further action by AQD is necessary based on this reporting. (SLachance, 5/14/15)
05/14/2015	CAM Excursions/Exceedances	Compliance	Certified report of CAM excursions for the Semi-Annual period ending 12/31/14 was received timely and properly certified. CAM = COMS for each of the boilers; no CAM excursions are identified (nor had any been identified through review of required quarterly excess emissions reports.) No further action by AQD is necessary based on this reporting. (SLachance, 5/14/15)

Activity Date	Activity Type	Compliance Status	Comments
05/14/2015	CAM monitor downtime	Compliance	Certified report of CAM monitor downtime for the Semi-Annual period ending 12/31/14 was received timely and properly certified. CAM = COMS for each of the boilers; each boiler has a separate COMS. No Monitor Downtime for Units 3 or 4, but Unit 5 had about 4 hours of downtime for scheduled system maintenance. No further action by AQD is necessary based on this reporting. (SLachance, 5/14/15)
05/13/2015	Excess Emissions (CEM)	Compliance	1st Quarter 2015 Excess Emissions Report; see CA_B235729401 dated 5/13/15. (SLachance, 6/9/15)
05/13/2015	Other	Compliance	Review of 1st Quarter 2015 Excess Emissions (COMS) Reports
03/25/2015	MAERS	Compliance	ROP Certification form received 3-16-15 Audited 3/25/15. See notes in e-MAERS Audit Console. (SLachance, 3/25/15)
03/18/2015	Other	Compliance	Review of 4th Quarter 2014 Excess Emissions (COMS) Reports; see CA_B235728840. (SLachance, 3/18/15)
03/18/2015	Excess Emissions (CEM)	Compliance	4th Quarter Excess Emissions Report; see CA_b235728840 dated 3/18/15 (SLachance, 6/9/15)
08/25/2014	ROP Semi 1 Cert	Compliance	Review of required ROP Reports for the semi-annual period ending June 30, 2014. See CA_B235726567. (SLachance, 8/25/14)
08/25/2014	CAM Excursions/Exceedances	Compliance	Review of required ROP Reports for the semi-annual period ending June 30, 2014. (No CAM Excursions/Exceedances this period.) See CA_B235726567. (SLachance, 8/25/14)
08/25/2014	CAM monitor downtime	Compliance	Review of required ROP Reports for the semi-annual period ending June 30, 2014. See CA_B235726567. (SLachance, 8/25/14)
08/25/2014	Other	Compliance	Review of required ROP Reports for the semi-annual period ending June 30, 2014
08/08/2014	Scheduled Inspection	Compliance	FCE for FY '014

Name: 

Date: 7/29/15

Supervisor: 