

DEPARTMENT OF ENVIRONMENTAL QUALITY  
AIR QUALITY DIVISION

**FCE Summary Report**

<b>Facility :</b> GRAYMONT WESTERN LIME INC	<b>SRN :</b> N7362
<b>Location :</b> 181 W COUNTY ROAD 432 GULLIVER LIME PLANT	<b>District :</b> Upper Peninsula
	<b>County :</b> SCHOOLCRAFT
<b>City :</b> GULLIVER <b>State:</b> MI <b>Zip Code :</b> 49840	<b>Compliance Status :</b> Compliance
<b>Source Class :</b> MAJOR	<b>Staff :</b> Sydney Bruestle
<b>FCE Begin Date :</b> 6/1/2017	<b>FCE Completion Date :</b> 8/13/2018
<b>Comments :</b> Full Compliance Evaluation	

**List of Partial Compliance Evaluations :**

Activity Date	Activity Type	Compliance Status	Comments
08/13/2018	ROP Semi 1 Cert	Compliance	Semi-Annual Report Certification from 1/1/2018 to 6/30/2018
08/13/2018	Excess Emissions (CEM)	Compliance	2018 2nd Quarter Excess Emissions Report Down time is less than 1% There were no excess emissions reported for quarter 2
07/24/2018	Scheduled Inspection	Compliance	Onsite Inspection to verify compliance with MIROP-N7362-2015 and all other applicable state and federal air quality regulations
06/06/2018	ROP Qrtly Cert	Compliance	Excess Emisions report for 2018 Quarter 1. There were no excess emissions reported
03/27/2018	ROP Annual Cert	Compliance	Annual Compliance Certification from 1/1/2017 to 12/31/2017
03/27/2018	ROP SEMI 2 CERT	Compliance	Semi-Annual Report Certification from 07/01/2017 - 12/31/2017 Deviations from power outage, opacity monitor down time, Nox monitor downtime, the NOx Monitor was replaced.
03/15/2018	MAERS		2017 MAERS - refer to MAERS for any comments
01/12/2018	CEM RATA	Compliance	Annual Oxides of Nitrogen and Carbon Monoxide Relative Accuracy Testing Report. Testing completed by Pace Analytical on October 11, 2017. (From Oct 4, 2016 to Oct. 11, 2017) NOx RA 2.9% CO RA 3.0%

Activity Date	Activity Type	Compliance Status	Comments
01/12/2018	Excess Emissions (CEM)	Compliance	3rd Quarter excess emissions report. early august excess emissions of opacity due to kiln start up. Corrected with air to fuel ratio adjustments during start up. CEMS downtime 0.079% of operating time.
01/12/2018	ROP Other	Compliance	Compliance Emissions Test Particulate and Opacity. October 10-11, & 19 2017. Particulate Limit: < 0.10 lb/ton of stone feed Result: 0.011 lb/ton of stone feed Opacity Result 0%
08/25/2017	Excess Emissions (CEM)	Compliance	Opacity monitor: 48 minutes of EE during startup/shutdown, 92 minutes of downtime (0.0731% of operating time) for QA/QC and Other Known Causes. NOx monitor: 0.32 hours of downtime.
08/10/2017	ROP Semi 1 Cert	Compliance	Semi-Annual Report Certification from 1/1/2017 to 6/30/2017. deviations reported are for start-up /shut down excess emissions and monitor down time for calibration, equipment repair, or other unknown causes. All exceedances and monitor down times are in compliance with the limit of 1% of operating time per quarter.

Name: Singh BN

Date: 08/13/18

Supervisor: ELH