

DEPARTMENT OF ENVIRONMENTAL QUALITY
AIR QUALITY DIVISION

FCE Summary Report

Facility : Billerud Escanaba LLC	SRN : A0884
Location : 7100 COUNTY 426 M.5 ROAD PO BOX 757	District : Marquette
	County : DELTA
City : ESCANABA State: MI Zip Code : 49829	Compliance Status : Compliance
Source Class : MAJOR	Staff : Joe Scanlan
FCE Begin Date : 6/6/2023	FCE Completion Date : 6/6/2024
Comments : FCE completed for the period 06/06/2023 through 06/06/2024. Based on the inspections performed and records reviewed, Billerud Escanaba and Omya, Inc., are in compliance with MI-ROP-A0884-2021b and PTI No. 17-23.	

List of Partial Compliance Evaluations :

Activity Date	Activity Type	Compliance Status	Comments
06/06/2024	On-site Inspection	Compliance	Announced inspection to determine compliance with MI-ROP-A0884-2021b and PTI No. 17-23.
05/07/2024	Annual Emissions Report (or MAERS)	Compliance	MAERS 2023 Certification Form Submitted, See MiEnviro for more information
03/27/2024	Excess Emissions (CEM)	Compliance	Fourth Quarter 2023 CEMS/COMS Excess Emission Report (EER) 10/1/23 to 12/31/23
03/27/2024	On-site Inspection	Compliance	Announced inspection to determine compliance with MI-ROP-A0884-2021b.
03/21/2024	On-site Inspection	Compliance	Announced inspection at Omya to determine compliance with Section 2 of MI-ROP-A0884-2021b
03/20/2024	ROP Other	Compliance	40 CFR 63 Subpart S and MM Semi-Annual Report from July 1, 2023 to December 31, 2023
03/20/2024	ROP Other	Compliance	40 CFR 63 Subpart JJJJ Semi-Annual Report from July 1, 2023 to December 31, 2023
03/20/2024	ROP Other	Compliance	40 CFR 63 Subpart DDDDD Semi-Annual Report from July 1, 2023 to December 31, 2023
03/20/2024	ROP Annual Cert	Compliance	Annual Compliance Certification 1-1-23 to 12-31-23
03/20/2024	ROP SEMI 2 CERT	Compliance	Semi-Annual Report Certification from 7/1/23 to 12/31/23

Activity Date	Activity Type	Compliance Status	Comments
03/20/2024	CAM Excursions/Exceedances	Compliance	40 CFR 64 Compliance Assurance Monitoring (CAM) Excursion Summary Report 7-1-23 to 12-31-23
03/20/2024	CAM monitor downtime	Compliance	40 CFR 64 Compliance Assurance Monitoring (CAM) Monitor Downtime Report 7/1/23 to 12/31/23
01/30/2024	On-site Inspection	Compliance	Announced inspection to determine compliance with MI-ROP-A0884-2021b
01/12/2024	Excess Emissions (CEM)	Compliance	Third Quarter 2023 CEMS/COMS Excess Emission Report (EER) from 7/1/23 to 9/30/23
01/12/2024	ROP Other	Compliance	R 336.1801 2023 No. 8 Boiler Ozone Season Summary Report from May 1, 2023 to September 30, 2023
01/12/2024	ROP Other	Compliance	Air Emissions Test Report to evaluate compliance with Boiler No. 11 - 11/9/2023
01/12/2024	ROP Annual Cert	Compliance	Omya Annual Compliance Certification from 1/1/23 to 12/31/23
01/12/2024	ROP SEMI 2 CERT	Compliance	Omya Semi-Annual Report Certification from 7/1/23 to 12/31/23
09/21/2023	CEM RATA	Compliance	CEMS TRS Relative Accuracy Test Audit - Lime Kiln Stack 7/25/2023. TRS as SO2 relative accuracy was 5.81% and O2 was 0.198%.
09/21/2023	Stack Test	Compliance	Compliance Test Report Recovery Furnace Stack 6/26/23 - 6/27/23 for CO 4-hour average limits. Results show 293 ppmv and 267.8 lb/hr.
09/05/2023	ROP Other	Compliance	40 CFR 63 Subpart DDDDD Semi-Annual Report from Jan. 1, 2023 to June 30, 2023
09/05/2023	ROP Semi 1 Cert	Compliance	Semi-Annual Report Certification from 1-1-23 to 6-30-23.
09/05/2023	CAM Excursions/Exceedances	Compliance	40 CFR 64 Compliance Assurance Monitoring (CAM) Excursion Summary Report from Jan. 1, 2023 to June 30, 2023
09/05/2023	CAM monitor downtime	Compliance	40 CFR 64 Compliance Assurance Monitoring (CAM) Monitor Downtime Report from Jan 1, 2023 to June 30, 2023

Activity Date	Activity Type	Compliance Status	Comments
08/16/2023	Excess Emissions (CEM)	Compliance	Second Quarter 2023 CEMS/COMS Excess Emission Report (EER) from 4/1/23 to 6/30/23.
08/16/2023	MACT (Part 63)	Compliance	40 CFR 63 Subpart S and MM Semi-Annual Report from 1/1/23 to 6/30/23.
08/16/2023	ROP Other	Compliance	40 CFR 63 Subpart JJJJ Semi-Annual Report 1-1-23 to 6-30-23
08/11/2023	ROP Semi 1 Cert	Compliance	OMYA Inc. Semi-Annual Report Certification from 1/1/23 to 6/30/23.
07/26/2023	Stack Test Observation	Compliance	Stack test on the Recovery Furnace for the 4-hour CO emission limits in PTI No. 17-23.
07/13/2023	CEM RATA	Compliance	RATA on Boiler 8 CEMS, NOx and O2. All relative accuracies were less than 20% of the reference method.
07/13/2023	Stack Test	Compliance	Smelt Dissolving Tank PM and TRS test. All emission rates passed the respected limits.

Name:



Date:

9-6-2024

Supervisor:

