

DEPARTMENT OF ENVIRONMENTAL QUALITY  
AIR QUALITY DIVISION

**FCE Summary Report**

Facility : NEENAH PAPER - MICHIGAN INC	SRN : B1470
Location : 501 E MUNISING AVE	District : Upper Peninsula
	County : ALGER
City : MUNISING State: MI Zip Code : 49862	Compliance Status : Compliance
Source Class : MAJOR	Staff : Sydney Bruestle
FCE Begin Date : 4/1/2018	FCE Completion Date : 12/2/2019
Comments : FCE to verify compliance with MI-ROP-B1470-2019a and all other applicable state and federal air quality regulations	

**List of Partial Compliance Evaluations :**

Activity Date	Activity Type	Compliance Status	Comments
12/02/2019	ROP Other	Compliance	Attached is the Emission Test report for the Verification of EU05 Boiler Air Contaminate Emission Rates of Neenah Paper Michigan Inc Tested October 1 & 2, 2019.
11/19/2019	Scheduled Inspection	Compliance	Onsite inspection to verify compliance with MI-ROP-B1470-2019a and all other applicable state and federal air quality regulations
10/02/2019	Stack Test Observation	Compliance	Stack test on Boiler #1 for HCl emissions
10/01/2019	Stack Test Observation	Compliance	Stack test observation PM, SO2, CO, HCl, arsenic, barium, chromium, lead, manganese, and phosphorous.
07/29/2019	ROP Semi 1 Cert	Compliance	Semi-Annual Report Certification from 01/01/2019 to 06/30/2019
07/19/2019	CAM Excursions/Exceedances	Compliance	Attached is the MDEQ Compliance Assurance Monitoring (CAM) Excursion/Exceedance Summary - Report Form for stated period from 1/1/2019 to 6/30/2019. Facility reported 21 deviations, only 2 were valid. For a PLC failure

Activity Date	Activity Type	Compliance Status	Comments
03/12/2019	ROP Annual Cert	Compliance	Annual Compliance Certification from 1/1/18 - 12/31/18. The facility reported 14 deviations, only one of which was an actual deviation from the ROP. The scrubber was offline for 3 hours while EU05 was operating, a repair was made in a timely manner to bring the SDA back online
03/12/2019	ROP SEMI 2 CERT	Compliance	Semi-Annual Report Certification from 7/1/18 - 12/31/18. The Facility reported 14 deviations, only one of which was an actual deviation from the ROP. The scrubber was offline for 3 hours while EU05 was operating, a repair was made in a timely manner to bring the SDA back online.
03/12/2019	CAM Excursions/Exceedances	Compliance	Attached is the MDEQ Compliance Assurance Monitoring (CAM) Excursion / Exceedance Summary Report Form for stated period (1/1/18 - 12/31/18). 3 hour time period operated with out SDA. corrected as quickly as possible.
03/04/2019	ROP Tech Review Notes	Compliance	ROP Technical review notes
02/19/2019	MAERS	Compliance	2018 MAERS - refer to MAERS for any comments
12/12/2018	ROP Semi 1 Cert	Compliance	Semi-Annual Report Certification from 01/01/2018 - 06/30/2018. opacity readings were falsely high during filter audits and boiler startup. The boiler operated twice without SDA online during periods of startup.
12/12/2018	CAM Excursions/Exceedances	Compliance	Attached is the MDEQ Compliance Assurance Monitoring (CAM) Excursion/Exceedance Summary Report Form from 01/01/2018 - 06/30/2018
12/12/2018	CAM monitor downtime	Compliance	Attaches is the MDEQ Compliance Assurance Monitoring (CAM) Monitoring Downtime Incident Summary Report Form for stated period 01/01/2018 - 06/30/2018. Downtime is less than 1% and only during periods of start up

Activity Date	Activity Type	Compliance Status	Comments
06/06/2018	ROP Annual Cert	Compliance	Annual Compliance Certification from 01/01/2017 - 12/31/2017. Adjustments were made to the SDA to decrease the number of deviations in the future, there were fewer deviations in the second half of the year as a result of the changes made early on in the first half of 2017
06/06/2018	ROP SEMI 2 CERT	Compliance	Semi-Annual Report Certification from 07/01/2017 - 12/31/2017. SDA was brought back online as soon as possible. all repairs less than half a day
06/06/2018	CAM Excursions/Exceedances	Compliance	Attached is the MDEQ Compliance Assurance Monitoring (CAM) Excursion/Exceedance Summary Report Form for stated period 01/01/2017 - 12/31/2017 Auto Calibrations of the COMS no violation.

Name:  Date: 12/2/19 Supervisor: 