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DEPARTMENT OF ENVIRONMENTAL QUALITY AIR QUALITY DIVISION ACTIVITY REPORT: Scheduled Inspection

FACILITY: Menominee Acquisition Corporation		SRN / ID: B1855
LOCATION: 144 FIRST STREET, MENOMINEE		DISTRICT: Upper Peninsula
CITY: MENOMINEE		COUNTY: MENOMINEE
CONTACT: ALISON SCHAEFER, ENVIRNOMENTAL HEALTH & SAFETY ENGINEER		ACTIVITY DATE: 07/12/2016
STAFF: Joel Asher	COMPLIANCE STATUS: Compliance	SOURCE CLASS: MAJOR
SUBJECT: Full Compliance Eva	luation Inspection	
RESOLVED COMPLAINTS:		

On 7/12/2016, I conducted an unannounced inspection of this facility. My contacts were Mr. Kevin French, the Mill Manager, and Ms. Alison Schaefer, Environmental Health and Safety Engineer.

Menominee Acquisition Corporation, dba Dunn Paper, is in the process of being issued an ROP. Presently the process is in the 45 day EPA comment period. No comments were received during the 30 day public comment period. A review of the conditions of the proposed ROP was conducted to ensure the facility will be in compliance. The production processes have not changed since the previous ROP. The facility has decided to discontinue burning coal so changes were made to the ROP to eliminate coal burning during future operations. In order to comply with this, Boiler #5 has been decommissioned and will no longer be operational as it was only coal fired. The coal feed hoppers and stokers have been removed from the unit to demonstrate its non-operational status.

EUBOILER#1

SC VI.1 requires the facility to keep records of annual fuel usage. This emission unit is a natural gas fired boiler and only burns natural gas. Ms. Shaefer provided records of monthly fuel usage for this unit. A copy of the records is attached to the report.

EUBOILER#3

SC III.1 restricts the heat input capacity on the unit to not exceed 12.5 MMBtu per hour. Mr. Adam Nykanen accompanied Ms. Schaefer and I to the boiler and was able to show the boiler capacity on the name plate to state 12.5 MMBtu/hour.

SC III.2 restricts the unit to only burn natural gas. This unit was designed to burn natural gas and coal. It has not fired coal for 3 years. Discussions were held with Ms. Schaefer and Mr. French that it would be best if the feed hoppers and stokers were removed (similar to Unit #5) to demonstrate its non-operational status for coal burning. On 7/15 I received an email from Ms. Schaefer stating the removal was completed and a photograph was included showing the feed hoppers and coal stokers to be removed.

EUBUBOILER

The facility included this emission unit in the event they have boiler problems and need to bring in a package boiler for temporary operation while their primary equipment is repaired. A natural gas line is already stubbed in and the site is ready in the event a package boiler is needed. At present EUBUBOILER is not onsite.

EUZEPWASHER

SC III.1(a) requires the cover on the parts washer to be kept closed when the unit is not in use. A visible observation of the unit showed the door to be closed when the unit was not in operation.

SC VI.1 requires the facility to maintain a SDS for the solvent used in the parts washer. This was observed.

EUFIREPUMP

http://intranet.deq.state.mi.us/maces/Webpages/ViewActivityReport.aspx?ActivityID=24591197

The facility maintains one gas-fired emergency fire pump. A new engine was installed in July of 2015.

SC III.5 allows the facility to operate EUFIREPUMP for up to 100 hours per year for maintenance and readiness testing. Ms. Niki Golla stated the unit is run for 30 minutes every two weeks for maintenance purposes.

SC VI.1 requires the facility to equip the unit with a non-resettable hour meter. The unit was observed and an hour meter is installed. At the time of the inspection the meter read 81.0 hours.

SC VI.4 requires the facility to maintain records of maintenance. All maintenance is contracted out and records are maintained of work completed.

FGPROCESS

This flexible group includes the paper machine and converting process.

SC VI.1 requires the facility to maintain records of information to ensure compliance with rule 290. This is being done.

SC VI.2 requires the facility to maintain records of liquid balances (for the wax paper process). This is being done.

It is expected the facility's ROP will be issued shortly. The facility is already complying with all requirements. No violations of the Air Polluition Control Rules were observed during this inspection.

NAME_fortEC

DATE 7/18/14 SUPERVISOR Don W. Malu