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

FACILITY: BACCO CONSTRUCTION CO PLANT 12		SRN / ID: B6451
LOCATION: ASPHALT PLANT 12 PERMIT #547-78BG, IRON MOUNTAIN		DISTRICT: Upper Peninsula
CITY: IRON MOUNTAIN		COUNTY: DICKINSON
CONTACT: Dan O'Neil, Operator		ACTIVITY DATE: 08/31/2016
STAFF: Joe Scanlan	COMPLIANCE STATUS: Compliance	SOURCE CLASS: SM OPT OUT
SUBJECT: Unannounced insp	pection to determine compliance with PTI#547-78BG a	nd applicable Michigan Air Pollution Control Rules.
RESOLVED COMPLAINTS:		

INSPECTION DATE: 8/31/2016

DEQ-AQD STAFF: Joseph Scanlan

FACILITY: Baaco Asphalt Plant #12 (PTI#547-78BG)

FACILITY OWNER: Bacco Construction Company

COMPLIANCE STATUS: In compliance

LOCATION: The plant was located at A.. Lindberg & Sons main pit located of off County Road 480 in Marquette County, adjacent to the Marquette County Solid Waste Authority landfill.

<u>INSPECTION</u>: My contact at the plant was plant operator Dan O'Neil. The plant had operated that morning and was currently idling. Mr. O'Neil presented a copy of permit #547-78BG and logs for waste oil specification and daily operation. The plant had produced 259 tons of total product @ 18% RAP (46.6 tons) on the day of inspection and 51,918 tons of total product (7913 tons RAP) for the 2016 season to date, averaging between 12-18% RAP over the previous 80 days. The plant has used/purchased 97,823 gallons of waste oil so far during the 2016 season. Oil is purchased from Halron and/or ESI Environmental. No drum or mix temperatures were obtainable as the plant was not operating at the time of inspection.

The baghouse contains 1080 bags total. Mr. O'Neil changed 90 bags on 5/04/2016 and inspected the baghouse utilizing a tracer compound and a blacklight on 6/02/2016 (changed 2 bags) and also on 7/12/2016 (changed 4 bags). Baghouse was last visually inspected when the plant arrived at its current location (8/05/2016). Baghouse photohelic gauge readings in the log book averaged a differential pressure of 5.5 for the last 40 days. There were about 25-30 spare bags on site.

SUMMARY: No violations of the Air Pollution Control Rulers or PTJ #547-78BG were observed during this inspection.

NAME

SUPERVISOR