

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

B607738816

FACILITY: WILLBEE TRANSIT MIX CO		SRN / ID: B6077
LOCATION: 2323 BROOKLYN RD, JACKSON		DISTRICT: Jackson
CITY: JACKSON		COUNTY: JACKSON
CONTACT:		ACTIVITY DATE: 03/02/2017
STAFF: Mike Kovalchick	COMPLIANCE STATUS: Compliance	SOURCE CLASS:
SUBJECT: Inspection. Incinerator was shutdown and sold in 2012. No longer any activity at this facility that requires a permit or otherwise needs to be inspected again.		
RESOLVED COMPLAINTS:		

**Minor Source**

I arrived at the facility at 2 pm and met with Joel Sherwood who is a manager with the Company. email: [info@willbeetransit-mix.com](mailto:info@willbeetransit-mix.com) ph (517) 782-9493

The main purpose of the visit was to inquiry about the crematorium that is located at the same address but for a different company. (See March 6, 2017 report for SRN: N0918 Willbee Concrete Products.)

Since I was already there, I decided to do a very brief inspection of this concrete batch plant.

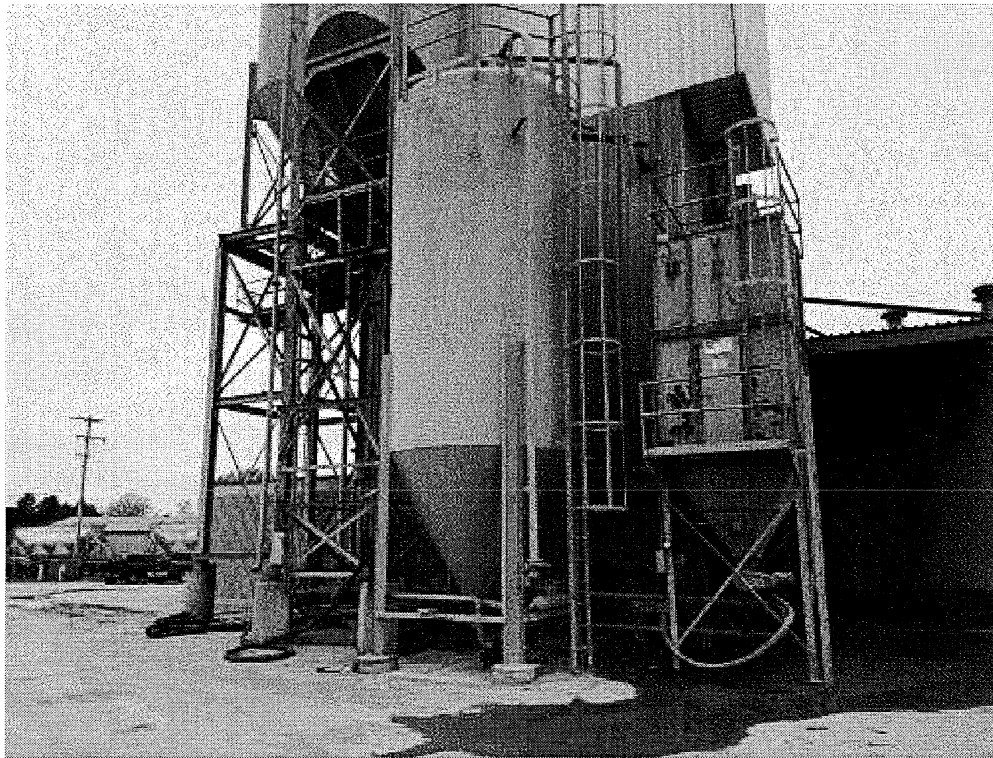
They have a permit # 745-77 for a dust collector for the cement storage facility. The dust collector was not operating when I arrived as there was no truck loading going on. The permit doesn't have substantive conditions other than a requirement for doing fugitive dust measures for the area around the cement loading.

The dust collector is automatically turned on when they are loading cement trucks to catch fugitive cement dust. A large hood/exhaust fan is located directly above where the trucks are loaded in the loading bay. (The cement is loaded into the truck form above as well.) All cement dust that is captured by the dust collector is returned to the cement storage silo. I asked about their fugitive dust control program that is required by the permit. He said that they brush the yard lot approximately twice a month or when it rains. He said that basically everything is cemented over so there never is any track out problem. He indicated that about 200 trucks per day go through the facility. He said that the bags in the dust collector were changed out about 6 months ago and they generally change them every 2 years or so. The dust collector itself appeared to be in good shape. (See attached photos.) It appeared that there was an exhaust stack at the very top of the collector which wasn't easily accessible or easy to see. There appeared to be some minor about of dust fallout on the collector in the vicinity of the exhaust stack but it wasn't clear where it had come from other than probably the trucks themselves when they exit the loading area.

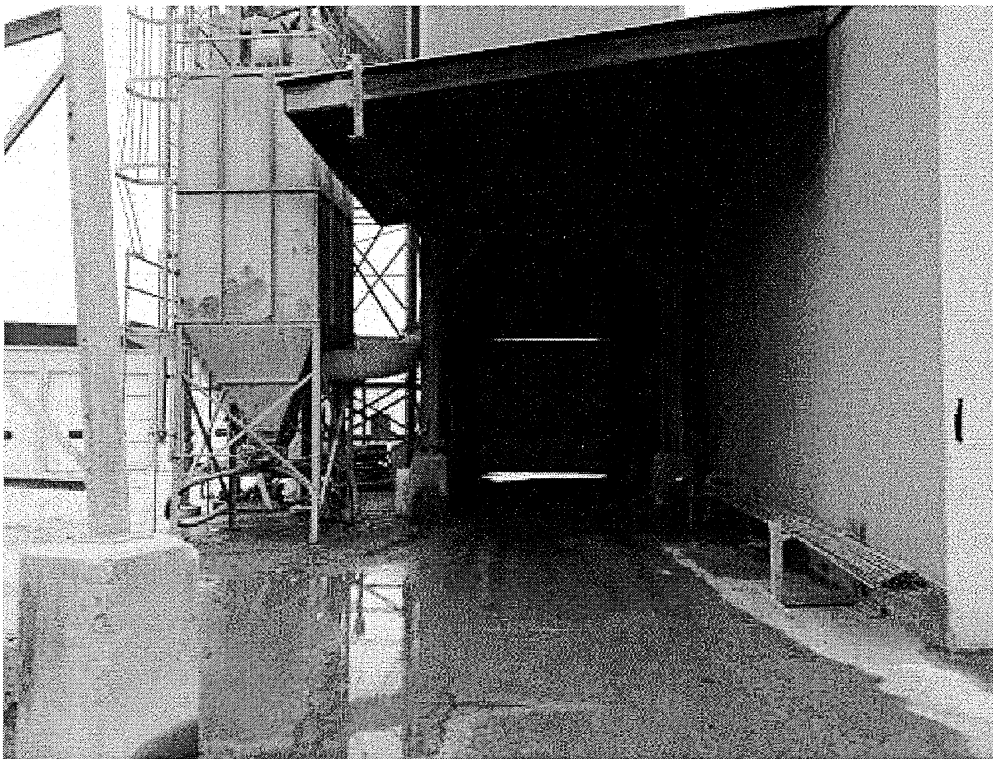
The brief inspection of the yard in the general vicinity of the cement loading showed no dust anywhere although conditions were rather wet. No other concerns. I left at 2:15 PM.

**Compliance Summary**

No compliance issues. I recommend that the facility continue to monitored occasionally (especially if any dust complaints are received) due to the heavy truck traffic and the possibility of track out on a nearby highway if the facility doesn't remain diligent with fugitive dust control measures.



**Image 1(Dust collector)** : Dust collector on right with a storage bin on left.



**Image 2(Loading bay)** : Loading bay with dust collector on left.

NAME M. Karaluk

DATE 3/7/2017

SUPERVISOR [Signature]