

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

N666250212

FACILITY: Bigos Precast		SRN / ID: N6662
LOCATION: Van Riper Rd, FOWLERVILLE		DISTRICT: Lansing
CITY: FOWLERVILLE		COUNTY: LIVINGSTON
CONTACT: Dave Bigos , Owner		ACTIVITY DATE: 09/04/2019
STAFF: Samantha Braman	COMPLIANCE STATUS: Compliance	SOURCE CLASS: MINOR
SUBJECT: Unannounced, scheduled inspection for compliance with PTI 347-99.		
RESOLVED COMPLAINTS:		

N6662 – Bigos Precast**Facility Contacts:**

Dave Bigos, 517-204-6694, bigosprecast@yahoo.com

EGLE Staff:

Samantha Braman – 517-281-1373, bramans1@michigan.gov

CJ Asselin – 517-284-6786, AsselinC@michigan.gov

Facility Description:

Bigos Precast is a concrete batch plant.

Location:

Facility is located down a Van Riper Road in Fowlerville, which mainly consists of industries. There are no residential areas near the facility.

Inspection Summary:

This was an unannounced, scheduled inspection for compliance with PTI No. 347-99. Last inspection of this plant was 2012. There have been no recent complaints.

Arrived at 12:10pm. We met with Dave Bigos, owner of Bigos Precast. The plant was in operation, but I did not witness any dust or opacity from the plant, trucks, or loading areas. The permit mostly lists conditions related mostly to opacity, baghouse operation and maintenance, and concrete production limit.

There was no opacity coming from any part of the operation during my visit. The site was kept very clean and looking nice. Dave let me know that they have a sweeper on site, and they sweep the paved roads every couple weeks, or as needed.

Dave also gave me invoices for the baghouse bag replacements from earlier this year in April 2019. The bags are replaced when they start seeing the dust is not being properly collected.

PTI 347-99 limits the production of concrete at this site to 150,000 cubic yards per year. Last year in 2018 Dave indicated they produced 48,000 cubic yards, and this year to date they have produced 33,588 cubic yards. This puts them well below the permitted limit.

During our visit we also discussed Exemption Rule 289, which exempts concrete batch plants from needing a permit if they meet certain conditions. It appears that Bigos Precast would meet this exemption and could therefore void PTI No. 347-99 if they request to do so.

My only concern with this site was the small amount material waste that was under the baghouse. Dave indicated to me that this was because of a leak on door at the bottom of the baghouse, which has since been fixed. Standard procedure, he assured me, is to take a 55-gallon drum and drop the waste into those drums, which then get manifested offsite. Dave indicated that he would be cleaning up that pile of waste material that day. The rest of the housekeeping at this facility appeared to be in excellent condition.

Based on this information, it appears that Bigos is in compliance with their PTI No. 347-99.

We left the site at 1pm.

NAME Sumit Kumar Berman

DATE 9/5/19

SUPERVISOR B. M.