

DEPARTMENT OF ENVIRONMENTAL QUALITY
AIR QUALITY DIVISION
ACTIVITY REPORT: On-site Inspection

N656459524

FACILITY: M W BURNS EXCAVATING & GRAVEL		SRN / ID: N6564
LOCATION: M99 LITCHFIELD, LITCHFIELD		DISTRICT: Jackson
CITY: LITCHFIELD		COUNTY: HILLSDALE
CONTACT: Kenny Burns , Owner		ACTIVITY DATE: 08/25/2021
STAFF: Brian Carley	COMPLIANCE STATUS: Compliance	SOURCE CLASS:
SUBJECT: Targeted on-site inspection		
RESOLVED COMPLAINTS:		

Contact: Kenny Burns, Owner
Phone: 517-542-3869
Email: Burnzzy88@outlook.com

Purpose

I met with Kenny Burns at his facility on M-99, just east of Litchfield, to determine compliance with General Permit to Install #182-03 for the operation of a nonmetallic mineral crushing facility.

Background

M.W. Burns Excavating is a family owned and operated business that specializes in Redi-Mix Concrete, Precast concrete products, and site preparation including grading and excavating services for residential, commercial, and industrial properties. They have a wet mining facility where produce their own supply of aggregate materials and this is where the crusher is located at.

Compliance Evaluation

When I drove up, a track hoe was operating and I did not see any visible emissions coming from its operation as required by Special Condition (SC) 1.2j. After I introduced myself to Kenny and explained the purpose of my visit, I asked to go see the crusher. As we drove around his facility, I noticed that we were not creating really any fugitive dust (SC 1.2h). He said that he has his roadways treated on a regular basis to control the fugitive dust, which meets the requirements of SC 1.6. At the time of the inspection, none of the equipment on site covered by the permit was operating. He stated that they do not crush any asbestos containing material as required by SC 1.5. I noticed that most of his equipment is rusty and asked him to relabel the equipment and he said that he would do that (SC 1.11).

I asked them to send me how much non-metallic mineral you sold in tons for the time period of August 2020 through July 2021. I received the following information in an email on September 3, 2021:

Month and Year	Tons Sold
August 2020	4,560
September 2020	3,305
October 2020	6,832
November 2020	3,460
December 2020	1,200
January 2021	0
February 2021	0
March 2021	3,050
April 2021	3,400
May 2021	6,350
June 2021	7,100
July 2021	6,800

This equals 46,057 tons over the last 12 months, which is well below the 2,000,000 tons per year limit in their permit (SC 1.3). In that same email, he also stated that the equipment will completely be labeled by the end of that day.

Compliance Determination

I determined that he is in compliance with his permit. I thanked him for his time and left.

NAME Brian CarleyDATE 9/9/2021SUPERVISOR 