DEPARTMENT OF ENVIRONMENTAL QUALITY AIR QUALITY DIVISION

ACTIVITY REPORT: On-site Inspection

P069159339

FACILITY: DYNAMIC CRUSHING LLC		SRN / ID: P0691			
LOCATION: 11621 Belding Rd NE, BELDING		DISTRICT: Grand Rapids			
CITY: BELDING		COUNTY: IONIA			
CONTACT: Greg Huyser , Owner		ACTIVITY DATE: 08/13/2021			
STAFF: April Lazzaro	COMPLIANCE STATUS: Non Compliance	SOURCE CLASS: MINOR			
SUBJECT: Unannounced, scheduled inspection.					
RESOLVED COMPLAINTS:					

Staff, April Lazzaro arrived at the Dynamic Crushing facility to conduct an unannounced, scheduled inspection. I informed Greg Huyser by phone of my intent to conduct a compliance inspection. Upon arrival at the site, the crew was preparing to run for the day and I met with Tim White, Plant Manager.

FACILITY DESCRIPTION

Dynamic Crushing is a non-metallic mineral crushing facility that is subject to air permitting and the federal New Source Performance Standard for Nonmetallic Mineral Processing Plants found in 40 CFR Part 60, Subpart OOO. The current location of equipment is located at 11998 Cascade Road, Lowell, MI, and a site-specific Permit to Install (PTI) was issued because it does not meet the 500' set-back requirements of a General PTI. The site-specific PTI No. is 160-16B.

COMPLIANCE EVALUATION

A review of the application for the site-specific PTI was conducted and the following equipment is permitted to operate at the 11998 Cascade Road location:

KPI/JCI Horizontal Impact Crusher, Device ID: Crusher 2- Serial No. 415713
KPI/JCI FT6203CC 6'x 20' screen, Device ID: Screen 1- Serial No. T160296
McCloskey 36'x100' radial stacking conveyor, Device ID: Stacker 2- Serial No. unknown
KPI CS3365 Portable Jaw Crushing Plant, Device ID: Crusher 3- Serial No. 416139
KPI Series 44- 4868 Mag Conveyor, Device ID: Mag Conveyor 1- Serial No. 416138

A review of the relocation notice received July 16, 2021 identified that the following equipment would be moved to 11998 Cascade Road:

Impact Crusher, Device ID: Crusher 1- Serial No. 415005 McCloskey 36'x80' radial stacker, Device ID: Stacker 1- Serial No. 2081444

Upon meeting with Mr. White and explaining that I was there for an unannounced, scheduled inspection we began to inspect the equipment on-site. The following equipment was located at 11998 Cascade Road:

KPI/JCI Pioneer crusher, No Device ID was found- Serial No. 415004 (see attached photo of equipment faceplate)

MCCloskey 36'x80' radial stacker, No Device ID was found- Serial No. 82793

The two devices in use at 11998 Cascade Road are not permitted to operate at that location, nor do they match the information provided on the relocation notice. As such, a Violation Notice for operating without a site-specific PTI will be issued.

Each device was equipped with water spray and Mr. White informed me that they always run with water regardless if the product is wet or not to ensure that dust generation is minimized. We were joined by Anthony White who is an equipment operator. Mr. White stepped away to try and contact the owners, Greg or James Huyser, while I spoke with Anthony. Anthony confirmed that they utilize water to minimize dust. Mr. White returned and indicated that he will get each piece of equipment labeled with the Device ID, as soon as that is cleared up with permitting.

Later that day, I spoke with Greg Huyser by phone to inform him of my findings and that a Violation Notice would be issued. For the last year or so, I had requested that Mr. Huyser conduct an evaluation of the equipment he owns, and to ensure that everything is properly permitted. Mr. Greg Huyser is very difficult to get in touch with and rarely responds timely to AQD requests. He has not conducted an evaluation of equipment.

Additionally, I made several attempts to call and email Mr. Greg Huyser regarding necessary changes to the annual Michigan Air Emissions Reporting System (MAERS) submittal for 2021. Mr. Greg Huyser never responded to my requests, and as such the MAERS submittal was changed for him by AQD staff.

Mr. Greg Huyser and I discussed the expectations of the AQD in response to the Violation Notice. Those included a detailed timeline for when PTI applications will be submitted to correctly identify all equipment on a per plant basis and modify this site-specific PTI to include all equipment so that this issue does not occur again in the future.

COMPLIANCE EVALUATION

A Violation Notice will be issued to Mr. Greg Huyser of Dynamic Crushing for installation of a crushing plant without a Permit to Install.

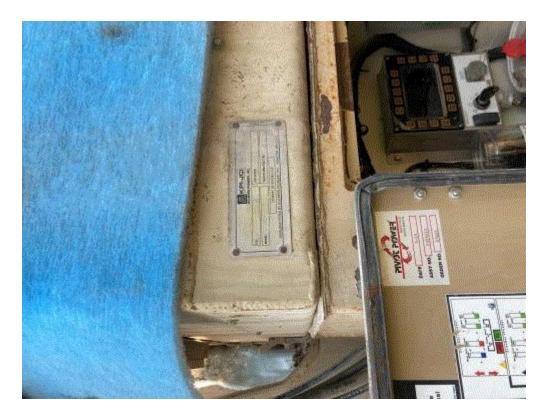
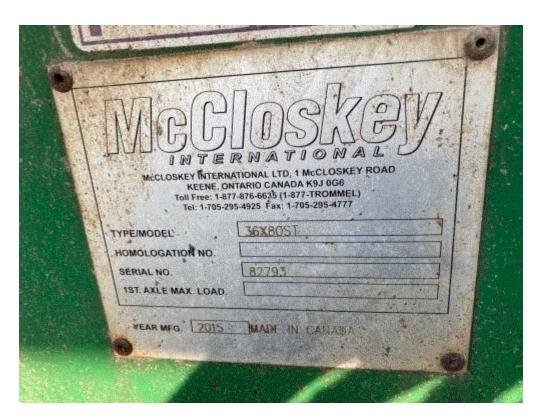


Image 1(Impact crusher): KPI/JCI impact crusher face plate with serial number.



Image 2(Impact Crusher): Close up of impact crusher serial number.



<u>Image 3(Radial Stacker)</u>: McCloskey radial stacker conveyor face plate with serial number.

NAME .	April Lazzaro	DATE 08/16/2021	SUPERVISOR	
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