



Indiana Department of Environmental Management

RM Record

Description

Incident # 112440

Received By: Peters, Jason

Received Date: 05/16/2024 10:40 am

Receipt Method: Emergency Response Hotline

Incident Description: Sand blasting residue

Incident Type: Emergency Response-Other

Occurred Date/Time: 05/15/2024 12:00 am

Regulatory Program: Emergency Response

Incident Priority: 3-Low

Incident Status: Closed

Closure Method: Referred Inside IDEM

Lead Investigator: Peters, Jason

Resolution Desc: CRC- Hazardous Waste: This facility operates as a one (1) person job shop performing abrasive blasting on a wide variety of items from cars to patio furniture. The facility has one (1) abrasive blasting booth and uses baking soda. Any blasting media that settles on the floor is shoveled up, screened to remove debris, and is reused. To-date, no spent baking soda has been disposed. Approximately one (1) 2.5-gallon pail of screened debris is generated per month and disposed in the general trash. There is one fan in the blasting room that vents to the east side of the facility. There is no particulate matter capture system and some of the residue from the blasting operations is lost as air emissions. The facility purchases approximately 4,000 pounds of baking soda per year to replenish what is lost. A copy of this report is being sent to IDEM's Office of Air Quality for their review regarding the air emissions.

Visible blasting residue and paint chips were visible on the ground outside of the facility on the east side. The facility has not conducted a waste determination on this material. At the time of the inspection, violations were observed and a violation letter sent.

Media Impacted: Surface Soil

Orgs Contacted: IDEM Emergency Response

Location

Location Description: 2232 N Quince Rd
Walkerton, IN
Marshall County

Region Code: Northern Regional Office

County: Marshall



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Source Entity

Source Type: Non-Agency Interest

Source Entity Name: Dan's Blasting

Address 1: 2232 N Quince Rd

Municipality: Walkerton

State: IN

Telecom: Business phone number 1 574.250.1039

Reporter

Reporter Type: Private Citizen

Name: Colton Defluiter

Confidential: Yes

Comments: Caller says a nearby company called Dan's Blasting is dumping the residue off their sand blaster that has lead paint and they are washing it into nearby water sources and fields.

Telecom: Cellular phone number 1 574.780.0250