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

N739762692

FACILITY: Industrial Resin Recycling Inc. (formerly JCIM)		SRN / ID: N7397		
LOCATION: 705 E. VAN RIPER RD., FOWLERVILLE		DISTRICT: Lansing		
CITY: FOWLERVILLE		COUNTY: LIVINGSTON		
CONTACT: Tim Tucker , Plant Manager		ACTIVITY DATE: 03/22/2022		
STAFF: Samantha Davis	COMPLIANCE STATUS: Compliance	SOURCE CLASS: MINOR		
SUBJECT: Scheduled inspection for compliance with state air rules.				
RESOLVED COMPLAINTS:				

John Sodini - General Manager, 239-250-8144, jsodini@industrialresin.com

Tim Tucker - Plant Manager

I arrived on site at approximately 12:15pm. There were no visible emissions or odors identified in the parking lot of the facility.

This site visit was the result of a scheduled inspection. Industrial Resin Recycling was last inspected in 2015. John Sodini, General Manager, is based out of the Howell facility and was not at the Fowlerville location during the time of my visit. I met with Tim Tucker, Plant Manager.

Industrial Resin Recycling collects source separated scrap plastic parts from plastic manufactures. The materials are recycled into a form that can be sold as a resin for re-molding into plastic components again.

Industrial Resin Recycling is located in an industrial area on the south end of Fowlerville just north of the I-96 expressway. Most of the surrounding area is agricultural and commercial. Files and previous inspection report indicate that this facility was previously known as JCIM.

The criteria pollutant of concern at this facility is particulate matter. All emission units at this site are exempt from needing a permit. This site is considered a true minor source.

Previously, this site had the following emission units: FGBandSaws, FGGrinders, EUWash, and EUExtruder. The electric dryer is also no longer in operation.

During my visit, the only remaining emission units were the extruders. There are 5 extruder units. Some customers require that the material be extruded into a resin pellet. This is currently the only process being performed at this specific facility. Plastic extrusion and the associated resin handling equipment are exempt from the need to obtain an air use permit as required by Rule 201, by Rule 286(a).

It appears that this facility is in compliance with state rules and regulations.

NAME	Samantha Davis	DATE 4/26/22	SUPERVISORBM	