DEPARTMENT OF ENVIRONMENTAL QUALITY AIR QUALITY DIVISION ACTIVITY REPORT: Self Initiated Inspection

N122646790		
FACILITY: INTECO INC		SRN / ID: N1226
LOCATION: 5967 MAPLE ISLAND RD, NUNICA		DISTRICT: Grand Rapids
CITY: NUNICA		COUNTY: MUSKEGON
CONTACT: Tina Varney		ACTIVITY DATE: 10/11/2018
STAFF: Chris Robinson	COMPLIANCE STATUS: Compliance	SOURCE CLASS: MINOR
SUBJECT: FY'19 on-site insp	ection to determine the facility's compliance status with	PTI No. 901-85 and any other applicable air quality
rules and regulations.		.*
RESOLVED COMPLAINTS:		

AQD staff, Chris Robinson (CR), arrived at Inteco, Inc. (Inteco), located at 5967 Maple Island Road, Nunica, Michigan on October 11, 2018 to conduct an unannounced, unscheduled, self-initiated inspection. CR met with Anthony Varney, Fabrication Shop Supervisor and Andrew Varney, Paint shop Supervisor announcing intent to conduct an inspection of the facility in order to determine the facility's current compliance status with respect to Permit to Install (PTI) No. 901-85 and any other applicable air quality rules and regulations. CR presented proper AQD identification. No odors or visible emissions were observed during this inspection.

Inteco operations include sand blasting, welding, machining and painting. Inteco is a contractor, so the majority of these operations are conducted off-site at other facilities. There is one active PTI (901-85) for an enclosed paint building. However, the last inspection, which was conducted in 2004, indicated that the facility may be exempt from Rule 201 permitting requirements under, at the time, Rule 287(c) which is now Rule 287(2)(c). Follow-up correspondence included records indicating that the facility had met Rule 287(c) requirements, therefore the PTI would be voided, however it was never voided. On November 8 2017, CR spoke with Tina Varney who runs the facility. Ms. Varney confirmed that Inteco operates under Rule 287(2)(c) and requested the PTI to be voided. A confirmation email was provided and is attached. CR submitted a void request on November 8, 2011, therefore, the PTI was not used as the basis for determining compliance.

Inteco operates two (2) enclosed paint rooms which appear to be exempt from Rule 201 permitting requirements per Rule 287(2)(c) for a surface coating line that uses no more than 200 gallons per month with dry filter control. Each room has its own exhaust fan. At the time of this inspection, filters were not installed. However, the facility has not painting in some time. CR informed Andrew that a filter MUST be installed prior to painting. Per discussions with both gentlemen, Inteco uses approximately 20 gallons of paint per year.

Sandblasting is conducted in a separate enclosed building and appears to be exempt from Rule 201 permitting requirements per Rule 285(2)(I)(vi)(B) for "sand blast cleaning" equipment with "emissions that are released only into the general in-plant environment". Machining conducted here also appears exempt per Rule 285(2)(I)(vi)(B) and welding appears exempt per Rule 285(2)(I)(vi)(B).

Based on observations and discussions during this inspection, Inteco Inc. appears to be in compliance with applicable air quality rules and regulations. CR will follow-up with the facility in the near future to ensure that proper filters have been installed. A request to void PTI No. 901-85 has been submitted as requested by email from the facility.

NAME

DATE_11/8/2018 SUPERVISOR