

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

N396664478

FACILITY: Ina Store, Inc.		SRN / ID: N3966
LOCATION: 2990 E 21 Mile Road, TUSTIN		DISTRICT: Cadillac
CITY: TUSTIN		COUNTY: OSCEOLA
CONTACT: Dean Smallegan , Owner		ACTIVITY DATE: 09/08/2022
STAFF: Caryn Owens	COMPLIANCE STATUS: Compliance	SOURCE CLASS: MINOR
SUBJECT: Onsite, Unannounced Scheduled Inspection		
RESOLVED COMPLAINTS:		

On Thursday, September 8, 2022, Caryn Owens of the Department of Environment, Great Lakes, and Energy (EGLE) – Air Quality Division (AQD) conducted an unannounced onsite field inspection of The Ina Store (SRN: N3966) located at 10035 21 Mile Road in Tustin Township, Osceola County, Michigan. It should be noted that the facility address was permitted at 2990 East 21 Mile Road in Tustin, Michigan, and during the inspection it was noted that the addresses along 21 Mile Road were updated and changed once 911 was used in the area. More specifically, the site is located on the southwest corner of 100th Avenue and 21 Mile Road, and approximately ½ south of M-115. The purpose of this inspection was to determine the facility's compliance with Permit to Install (PTI) 850-92. This facility is considered a true minor major source due to the limited emissions from a waste oil burner.

Source Description

The facility is a store that sells different lines of tractors and tractor part supplies. The site consisted of two main buildings. One building is the main store for sales and part supplies on the northern portion of the site, and a service garage on the eastern portion of the site for service repairs and maintenance. The waste oil burner located in the eastern portion of the service garage was a Supreme Heat 1750 unit. According to Dean Smallegan at the Ina Store, the existing waste oil burner was installed November 2008, and has a 1.2 gallon per hour capacity, and a heat capacity of 175,000 btu per hour. The waste oil burner will burn annually approximately 4000 gallons of on-site generated waste oils from the various engine and transmission repairs. The waste oil burner is serviced on a regular basis, and was just serviced approximately two weeks ago for the upcoming winter season.

The existing waste oil burner is a different waste oil burner then what was initially permitted. The Ina Store claims the waste oil burner operates under exemption R 336.1282(2)(b)(iv) which states that waste oil or used oil fuels that are generated on the geographical site and the equipment has a rated heat input capacity of not more than 500,000 BTU per hour are exempt from a permit to install. Since the original waste oil furnace has been removed from the facility and no longer on site, PTI 850-92 can be voided, and no further actions are necessary at this time.

NAME *Caryn Owens*

DATE _____

SUPERVISOR _____