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

FACILITY: TKL REPAIR INC		SRN / ID: N7447
LOCATION: 8008 US 2, RAPID RIVER		DISTRICT: Marguette
CITY: RAPID RIVER		COUNTY: DELTA
CONTACT:		ACTIVITY DATE: 03/15/2022
STAFF: Lauren Luce	COMPLIANCE STATUS: Compliance	SOURCE CLASS: MINOR
SUBJECT: Targeted Inspectio	n FY22	
RESOLVED COMPLAINTS:		

Facility: TKL Repair (SRN: N7447)

Location: 8008 US-2, Rapid River, Delta County, MI, 49878

Contact(s): Dan

Regulatory Authority

Under the Authority of Section 5526 of Part 55 of NREPA, the Department of Environment, Great Lakes, and Energy may upon the presentation of their card, and stating the authority and purpose of the investigation, enter and inspect any property at reasonable times for the purpose of investigating either an actual or suspected source of air pollution or ascertaining compliance or noncompliance with NREPA, Rules promulgated thereunder, and the federal Clean Air Act.

Facility Description

TKL Repair is an auto repair shop located on US-2 in the community of Rapid River. The facility does minor and major auto repairs, welding, and fabrication. The facility also does equipment and trailer rentals and sales. The facility has (2) Shenandoah waste oil furnaces.

Emissions Reporting

TKL Repair is not required to report annual emissions to Michigan Air Emissions Reporting System (MAERS).

Regulatory Analysis

The facility is considered a minor source. It was issued a Permit to Install (PTI) No. 78-05, for a waste oil furnace. The facility is subject to 40 CFR Part 279.23 and R336.1901.

Compliance History

The facility has not received any violation notices in the past five years. The facility was last inspected in February 2012 and was found to be in compliance with all applicable air quality rules and federal regulations at that time.

Inspection

On March 15, 2021, I conducted an unannounced inspection of TKL Repair. I arrived at the facility which appeared to be closed. The office area was locked and unoccupied. I was then greeted by

https://intranet.egle.state.mi.us/maces/WebPages/ViewActivityPagert and ActivityPagert

Dan, who was working at the facility, in the auto repair building. The last inspection report from February 2012 stated that the facility no longer accepted waste oil from the public and had voided their permit. Upon further review, it appears that the facility did not void their permit. It was explained to Dan that the purpose of the inspection was to ensure compliance with PTI No. 78-05 and all other applicable air pollution control rules and federal regulations and to confirm that they do not accept waste oil from the public and if the company would still like to void their permit.

PTI No. 78-05 lists one Emission Unit

	Emission Unit Description	
Emission Unit ID	(Process Equipment & Control Devices)	Stack Identification
EU-FURNACE	175,000 BTU Shenandoah Used Oil- SV-FURNACE Fired Furnace	

Changes to the equipment described in this table are subject to the requirements of R336.1201, except as allowed by R336.1278 to R336.1290

EU_FURNACE

Dan explained that he was unaware of the permit and that the owner of the business was out of state. He stated that they do not accept waste oil from the public. One waste oil burner was last operated in September 2021 and is no longer operable and he does not believe the other one has operated at all in recent years.

Miscellaneous

An online search shows the business is for sale. It does not seem be to fully operating at this time. Numerous attempts were made to contact the current owner but were unsuccessful.

Compliance

Based on this inspection, TKL Repair no longer accepts waste oil from the public and could void their permit per Rule 282(2)(b)(iv)

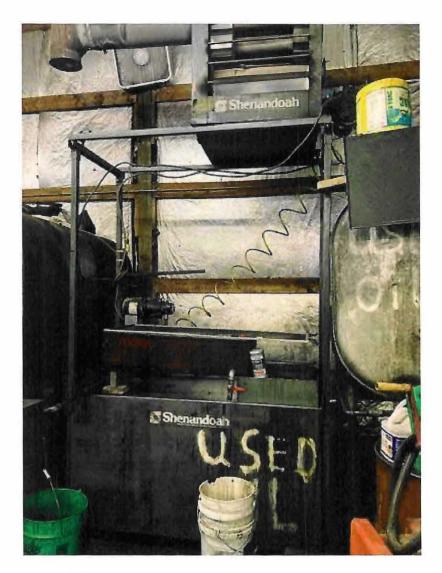


Image (1): Waste Oil Furnace 1.

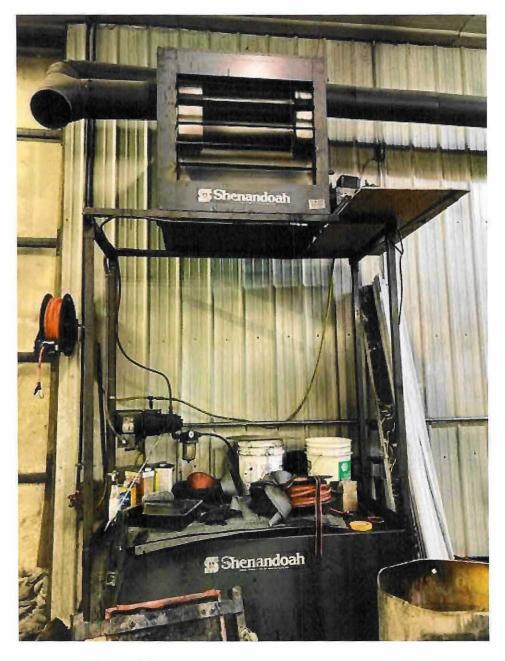


Image (2): Waste Oil Furnace 2.

NAME Junder DATE 3/28/22

SUPERVISOR EAL