

N6208
MANILA

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

N620859999

FACILITY: DAVID M THOMS CSM CREMATION SERVICES INC		SRN / ID: N6208
LOCATION: 8219 RONDA DR, CANTON TWP		DISTRICT: Detroit
CITY: CANTON TWP		COUNTY: WAYNE
CONTACT: David T , Operator		ACTIVITY DATE: 09/22/2021
STAFF: Jill Zimmerman	COMPLIANCE STATUS: Compliance	SOURCE CLASS: MINOR
SUBJECT: Target Inspection		
RESOLVED COMPLAINTS:		

DATE OF INSPECTION : September 14, 2021
 TIME OF INSPECTION : 11:00 am
 EPA POLLUTANT CLASS : PM
 INSPECTED BY : Jill Zimmerman
 PERSONEL PRESENT : David, Operator
 FACILITY EMAIL ADDRESS : cremmich@aol.com
 FACILITY PHONE NUMBER : 313-839-4100

FACILITY BACKGROUND

Cremation Society of Michigan, also known as CSM, is a pathological waste incinerator which can burn only human, or animal remains, anatomical parts, and/or tissue, the bags/containers used to collect and transport the waste material, and animal bedding.

REQUIRED PPE

During the onsite inspection, I wore steel toed shoes and eye protection.

COMPLAINT/COMPLIANCE HISTORY

No complaints have been received regarding this facility. The facility was found to be in compliance during the most recent inspection.

PROCESS EQUIPMENT AND CONTROLS

The facility was permitted to operates two incinerators which are natural gas fired.

INSPECTION NARRATIVE

On September 14, 2021, I arrived for an unannounced inspection at the facility. When I arrived, I did not observe any smoke or other opacity rising from the stacks. The facility is

located in a building with multiple businesses. The facility had a frosted door and an open garage door. I attempted to enter the door, though it was locked and there was no answer when I knocked. As I looked into the open garage door, I was approached by David, the operator of the units. I explained that I was there for an inspection with the air quality department. I explained that I had no contact information for anyone at this site. David shared a business card for the facility which contained a phone number, email address and website. David said that he prefers to sit in his car in the parking lot when the units are operating because the air is dry and causes him to cough.

David showed me the logbook that he maintains. It identified each human body, the weight, the temperature at the start of the burn and the date. During the onsite inspection, both units were in use.

APPLICABLE RULES/PERMIT CONDITIONS

The facility operates two pathological incinerators permitted under permit to install 15-97A. The special conditions are as follows:

13. Compliance – No notifications were required at this time.
14. Compliance – No opacity or PM was observed from the stacks during the onsite inspection.
15. Compliance – No opacity or PM was observed from the stacks during the onsite inspection.
16. NA – No PM testing is required at this time.
17. Compliance – Based on a review of the maintenance log during the onsite inspection it appears that proper maintenance is occurring.
18. Compliance – All provisions of R301 appear to have been met.
19. Compliance – A log is kept listing the temperature of the units.
20. Unknown – I did not observe preheating activities.
21. Compliance – Stack heights appears to be at the proper height.
22. Compliance – Only human bodies are burned in these units.
23. Compliance – Logs are maintained with body identifying information.

MAERS REPORT REVIEW

NA

FINAL COMPLIANCE DETERMINATION

Cremation Society of Michigan appears to be operating in compliance with all state and federal regulations as well as all permit conditions at the time of the onsite inspection.

NAME JMZ -

DATE 6/17/2022 SUPERVISOR JK