

DEPARTMENT OF ENVIRONMENTAL QUALITY
 AIR QUALITY DIVISION
 ACTIVITY REPORT: Scheduled Inspection

M421127060

FACILITY: NORTHLAND CHAPEL GARDENS		SRN / ID: M4211
LOCATION: US 41 AT MIDWAY, NEGAUNEE		DISTRICT: Upper Peninsula
CITY: NEGAUNEE		COUNTY: MARQUETTE
CONTACT: Dave Luukkala , Grounds Maintenance		ACTIVITY DATE: 09/23/2014
STAFF: Joel Asher	COMPLIANCE STATUS: Compliance	SOURCE CLASS: MINOR
SUBJECT: Human crematory		
RESOLVED COMPLAINTS:		

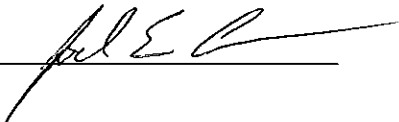
On 9/23/2014 I conducted an unannounced inspection of this facility. My contact was Mr. Dave Luukkala.

Northland Chapel Gardens continues to operate their human crematory. According to Mr. Luukkala they have not had any major problems since my last inspection on 8/7/2012. No major maintenance has had to be done either.

I arrived at the site about 10:15 AM and Mr. Luukkala stated the unit had been started about 15 minutes earlier. The temperature guage read 115 degrees in the afterburner as the unit was warming up. It continued to flash 1400 degrees. Mr. Luukkala explained that is the set point that needs to be reached in the afterburner before the primary combustion chamber will ignite. This is consistent with Condition #16 of PTI # 15-84I which reads, "Applicant shall not operate the incinerator unless a minimum temperature of 1400 (degrees) F and a minimum retention time of 1 seconds in the incinerator is maintained."

Records show the unit performed 293 cremations in 2013. So far in 2014 they have performed 225. The unit appears to be well maintained and no issues were observed. No complaints have been received regarding this facility.

No violations of PTI # 15-84I or the Air Pollution Control Rules were observed during this inspection.

NAME  DATE 9/23/14 SUPERVISOR _____