

N6452
Advanced
Heat
Treat
FCE

DEPARTMENT OF ENVIRONMENTAL QUALITY
AIR QUALITY DIVISION

FCE Summary Report

Facility : ADVANCED HEAT TREAT CORP	SRN : N6452
Location : 1625 ROSE ST	District : Jackson
	County : MONROE
City : MONROE State: MI Zip Code : 48162	Compliance Status : Compliance
Source Class : SM OPT OUT	Staff : Diane Kavanaugh Vetort
FCE Begin Date : 8/6/2019	FCE Completion Date : 8/6/2020
Comments : FCE and PCE SM OPT OUT Facility; NESHAP Facility	

List of Partial Compliance Evaluations :

Activity Date	Activity Type	Compliance Status	Comments
08/06/2020	Scheduled Inspection	Compliance	Conducted complete Scheduled Compliance inspection FCE/PCE. Opt Out Facility for HAPs. MACT Subpart T.
08/05/2020	MACT (Part 63)	Compliance	Halogenated Solvent Cleaner Neshap. 2020 1st Semi-Annual exceedance report. No exceedances reported. Alternate Standard- Overall Emission Limit report 3 month rolling average emission estimates. Must comply with 150 kg/m2/month. Jan/Feb/Mar = 84.55 kg/m2/month. Apr/May/Jun = 32.75 kg/m2/month. 3600 lbs for year 2020 to date. Compliant.
08/03/2020	Records Review (In office)	Compliance	FCE/PCE - PCE Details of RECORDS REVIEW PRE-POST 8/6/20 INSPECTION
05/11/2020	MAERS	Compliance	MAERS REPORT RECEIVED. SM Opt Out HAPS. Support docs attached. Rule 290 equipment also. Primary source is TCE vapor degreaser. Report also for Nitriding furnaces. Use Ammonia which results in HCl emissions. Report: VOC 4 tons; all other pollutant under 400 lbs. Metal treatment 35.73 tons. TCE 549.6 gallons.

Activity Date	Activity Type	Compliance Status	Comments
01/28/2020	MACT (Part 63)	Compliance	Halogenated Solvent Cleaner Neshap. 2019 Annual exceedance report. No exceedances reported. Alternate Standard- Overall Emission Limit report 3 month rolling average emission estimates. Must comply with 150 kg/m2/month. July/Aug/Sept = 62.40 kg/m2/month. Oct/Nov/Dec = 53.18 kg/m2/month. 6711 lbs for year 2019. Compliant.

Activity Date	Activity Type	Compliance Status	Comments

Name: *R. Kajtelski* Date: *9/20/20* Supervisor: *[Signature]*
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