

DEPARTMENT OF ENVIRONMENTAL QUALITY  
AIR QUALITY DIVISION

**FCE Summary Report**

<b>Facility :</b> R L Adams Plastics, Inc.	<b>SRN :</b> N7221
<b>Location :</b> 5955 Crossroads Commerce	<b>District :</b> Grand Rapids
	<b>County :</b> KENT
<b>City :</b> WYOMING <b>State:</b> MI <b>Zip Code :</b> 49519	<b>Compliance Status :</b> Compliance
<b>Source Class :</b> MAJOR	<b>Staff :</b> Michael Cox
<b>FCE Begin Date :</b> 8/1/2021	<b>FCE Completion Date :</b> 8/30/2022
<b>Comments :</b> 2022 FCE	

**List of Partial Compliance Evaluations :**

Activity Date	Activity Type	Compliance Status	Comments
07/28/2022	On-site Inspection	Compliance	Scheduled Unannounced Inspection
07/27/2022	ROP Semi 1 Cert	Compliance	As required by MI-ROP-N7221-2019a, a Semiannual Compliance Report was submitted to the AQD. The reporting time period was from January 1, 2022 through June 30, 2022. RL submitted a timely ROP Semi-annual certification contained 0 deviations during the reporting time period.
04/19/2022	ROP Other	Compliance	Annual VOC content (Isopentane) test results of plate stock and laminate stock from FGPROD&REGRIND were submitted in accordance with MI-ROP-N7221-2019a FGPROD&REGRIND Special Condition V.2. Results were determined to be 3.48% isopentane for Sample A, 3.86% isopentane for sample B, and 3.71% isopentane for sample D.
03/30/2022	MAERS	Compliance	Emissions appear to be consistent, no red flags. This report is acceptable

Activity Date	Activity Type	Compliance Status	Comments
01/21/2022	ROP SEMI 2 CERT	Compliance	As required by MI-ROP-N7221-2019a, a Semiannual Compliance Report was submitted to the AQD. The reporting time period was from 07/01/2021 through 12/31/2021. During this time period no deviations were reported. The report was properly certified and received on time.
01/21/2022	ROP Annual Cert	Compliance	As required by MI-ROP-N7221-2019, an Annual Compliance Report was submitted to the AQD. The reporting time period was from 01/01/2021 through 12/31/2021. RL submitted a timely ROP Annual certification containing 4 deviations. The reason for the deviations was listed as Isopentane loss from finished goods leading to a possible excess emissions. Upon further review, the facility did not exceed the 170 tpy VOC limit. The report was properly certified and received on time.
08/17/2021	Stack Test	Compliance	Stack Test was conducted on 3 extruders at the facility due to a VN alleging an exceedance of emissions limitation of 170 tpy of VOC. Stack test results show over an average of 3 test runs, that the VOC emissions from the stacks serving the extruders was 5.70 tons per year. When the average of 5.70 tons of VOC is added to the rest of the facility VOC emissions, RL Adams is in compliance with the over all 170 tons per year limitation.

Name:



Date:

8/31/2022

Supervisor:

