

DEPARTMENT OF ENVIRONMENTAL QUALITY

AIR QUALITY DIVISION

FCE Summary Report

Facility : VERTELLUS ZEELAND LLC	SRN : B2817
Location : 215 N. Centennial St.	District : Grand Rapids
	County : OTTAWA
City : ZEELAND State: MI Zip Code : 49464	Compliance Status : Non Compliance
Source Class : SM OPT OUT	Staff : Kaitlyn DeVries
FCE Begin Date : 9/15/2020	FCE Completion Date : 9/14/2021
Comments : FY 2021 FCE	

List of Partial Compliance Evaluations :

Activity Date	Activity Type	Compliance Status	Comments
09/13/2021	Rule 912	Non Compliance	Rule 912 report was received on time and complete. The release event resulted in a release of 15 pounds of Maleic Anhydride, 1129 pounds of Octadecene, 5439 pounds of Xylene, and 3944 pounds of a Copolymer product that had the appearance of a white plastic type substance. The release totaled 2.73 tons of VOC's and HAPs. The result of these emissions exceeded the VOC lb./lb. of product emission limit and some TAC emission limits and did result in a Rule 901(b) Violation due to the white polymer substance falling out into neighboring communities.
08/10/2021	On-site Inspection	Compliance	The purpose of this inspection was to determine compliance with PTI No. 104-09G other applicable air quality rules and regulations.
05/05/2021	MAERS	Compliance	MAERS EF's used for combustion equipment only. Mass Balance used for everything else. Supporting documentation is re-creatable, and includes the EF data. Emissions are consistent with what has been reported before. Facility is in-between EHS personnel, will address adding additional detail into the MAERS report in the future.

Name: Kaitlyn DeVries

Date: 9/14/2021

Supervisor: HH