## DEPARTMENT OF ENVIRONMENTAL QUALITY AIR QUALITY DIVISION

## **FCE Summary Report**

Facility: SRN: VIBRACOUSTIC USA, INC. A6445 Location: 180 DAWSON ST District: Bay City County: SANILAC City: SANDUSKY State: MI Zip Code: 48471 Compliance Compliance Status: Source Class: SM OPT OUT Staff: Gina McCann **FCE Completion** FCE Begin Date: 3/2/2017 2/17/2021 Date: Comments : **FCE** 

## **List of Partial Compliance Evaluations:**

Activity Date	Activity Type	Compliance Status	Comments
01/28/2021	On-site Inspection	Compliance	Inspection of PTI 145-07C.
12/03/2020	Other Non ROP	Compliance	Air Stripper Monitoring Quarterly Report
07/16/2020	Other Non ROP	Compliance	Air Stripper Monitoring Quarterly Report. VOC, C&T DCE, and TCE emission rates are all well below lb/hr permit limits. Facility missed the second breakthrough check of the carbon canister in April, 2020. Special condition VI.3 of EUAIRSTRIPPER requires the canister be checked once every two weeks. Staff contacted Vibracoustics. Vibracoustic confirmed the second sampling was missed but reaffirmed the facility was in compliance both before and after. Using enforcement discretion, no violation notice was written.
04/13/2020	MAERS	Compliance	MAERS
03/30/2020	Other Non ROP	Compliance	Air Stripper Monitoring Quarterly Report. VOC, C&T DCE, and TCE emission rates are all well below lb/hr permit limits.
01/17/2020	Other Non ROP	Compliance	Air Stripper Monitoring Quarterly Report.

Activity Date	Activity Type	Compliance Status	Comments
09/18/2019	Other Non ROP	Compliance	Air stripper unit monitoring quarterly report. VOC, DCE and TCE emission rates are all well below lb/hr permit limits. There was a breakthrough on DCE on 1/8/19, but the pph was 0.0015, half of the permitted 0.003 pph. The next sampling on 1/22/19 was back to normal removal efficiencies.
09/18/2019	Other Non ROP	Compliance	Air stripper unit monitoring quarterly report.VOC, C&T DCE, and TCE emission rates are all well below lb/hr permit limits.
09/18/2019	Other Non ROP	Compliance	Air Stripper Monitoring Quarterly Report. VOC, C&T DCE, and TCE emission rates are all well below lb/hr permit limits.
09/17/2019	Other Non ROP	Compliance	Air stripper unit monitoring quarterly report. VOC, C&T, and TCE emission rates are all well below lb/hr permit limits.
02/19/2019	MAERS	Compliance	MAERS
08/21/2018	Other Non ROP	Compliance	Air stripper unit monitoring quarterly report- VOC, C&T, and TCE emission rates are all well below lb/hr permit limits.
06/27/2018	Other Non ROP	Compliance	Air stripper unit monitoring quarterly report. VOC, C&T, and TCE emission rates are all well below permit limits.
03/19/2018	Other Non ROP	Compliance	Air stripper unit monitoring quarterly report. There were a few formatting issues in this report (dates being for the wrong years, flow rate averages being different in the front report vs table 1.0) Contacted Debra Sopcynski HSE/Document Control Coordinator to address these issues in future reports.
01/03/2018	Other Non ROP	Compliance	Air stripper unit monitoring quarterly report- below lbs per hour thresholds for VOC, TCE and 1,1 DCE MK
11/13/2017	Other Non ROP	Compliance	Air stripper unit monitoring quarterly report- below lbs per hour thresholds for VOC, TCE and 1,1 DCE MK
06/12/2017	Other Non ROP	Compliance	Air stripper unit monitoring quarterly report
04/17/2017	Other Non ROP	Compliance	Air stripper unit monitoring quarterly report
04/11/2017	MAERS	Compliance	MAERS

Name:

Date: 2/27/2021

Supervisor:

Chris Hare