

DEPARTMENT OF ENVIRONMENTAL QUALITY

AIR QUALITY DIVISION

FCE Summary Report

N6013
FY 2019 FCE

Facility : CONTINENTAL ALUMINUM	SRN : N6013
Location : 29201 MILFORD RD	District : Southeast Michigan
	County : OAKLAND
City : NEW HUDSON State: MI Zip Code : 48165	Compliance Status : Compliance
Source Class : SM OPT OUT	Staff : Iranna Konanahalli
FCE Begin Date : 7/6/2018	FCE Completion Date : 7/22/2019
Comments : AQD issued violation notices (VNs): February 5, 2013 (for failure to comply with NESHAP / MACT RRR / MACT 3R, 40 CFR, Part 63, Subpart RRR [Secondary Aluminum Production NESHAP]), September 10, 2014 (for failure to operate RO lime feeder), July 27, 2015 (

List of Partial Compliance Evaluations :

Activity Date	Activity Type	Compliance Status	Comments
07/10/2019	Scheduled Inspection	Compliance	FY 2019 SM CMS scheduled inspection of Continental Aluminum ("Continental")
07/05/2019	Other	Compliance	July 2019 RV2 stack test to set operating parameters per the permit & NESHAP / MACT 3R and, also, to determine compliance with the permit and NESHAP / MACT 3R limits (e.g. D/F, PM, HCl, HF).
05/03/2019	Complaint Investigation	Non Compliance	On-site odor evaluation in response to several complaints.
04/22/2019	Complaint Investigation	Compliance	On-site odor evaluation in response to several complaints.
01/25/2019	MACT (Part 63)	Compliance	Semi-Annual Secondary Summary Report - July 1, 2018 through December 31, 2018
10/26/2018	Other Non ROP	Compliance	2018 MDEQ DEOX Report - 3rd quarter 2018 MDEQ Rotary Report - 3rd quarter 3Q2018 DEOX (RV1): 0% time < 34 pounds per hour lime and 0% time >10.5% flux 3Q2018 Rotary (RO): 0% time < 37 pounds per hour lime and 0% time >18.9% flux
08/17/2018	Complaint Investigation	Compliance	FY 2018 Complaints: 1. C-18-00451; 2. C-18-00736; 3. C-18-010726; 4. C-18-01073; 5. C-18-01076; 6. C-18-01138; 7. C-18-01253; 8. C-18-01519; 9. C-18-012364.

Activity Date	Activity Type	Compliance Status	Comments
08/16/2018	MACT (Part 63)	Compliance	Semi-Annual Secondary Summary Report - January 1, 2018 through June 30, 2018
07/18/2018	Other Non ROP	Compliance	2018 MDEQ DEOX Report - 2nd quarter 2018 MDEQ Rotary Report - 2nd quarter Flux did not exceed. RV1 lime > 34 lbs/hr and RO lime > 37lbs/hr based upon average. I asked Continental to review the calculations.

Name: JS Kennard Date: 7/22/2019 Supervisor: Joyce B
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