

DEPARTMENT OF ENVIRONMENTAL QUALITY
AIR QUALITY DIVISION

FCE Summary Report

Facility : Post Foods	SRN : B1548
Location : 275 Cliff Street	District : Kalamazoo
	County : CALHOUN
City : BATTLE CREEK State: MI Zip Code : 49014	Compliance Status : Compliance
Source Class : MAJOR	Staff : Monica Brothers
FCE Begin Date : 8/22/2017	FCE Completion Date : 8/22/2018
Comments :	

List of Partial Compliance Evaluations :

Activity Date	Activity Type	Compliance Status	Comments
08/22/2018	Scheduled Inspection	Compliance	Unannounced scheduled inspection
03/21/2018	MAERS	Compliance	Company submitted certification that they had completed their MAERS report.
03/21/2018	ROP SEMI 2 CERT	Compliance	The company reported two deviations. The first was for the flexible group FG2983OxdOn oxidizer. They reported 12 malfunctions for the reporting period, which resulted in 177 hours of downtime, and 3.68 tons of additional VOC emissions. The second deviation was for FGBLD-4Rice/Bran. Particulate emissions were emitted from stack EU428 because the feed system plugged causing the cyclone to fill up and exhaust the feed onto the roof. The cyclone and feed system were unplugged, the equipment was restarted and no visible emissions were found. Corrective actions were taken for each malfunction. A violation notice will be sent for excessive downtime and unsatisfactory maintenance and operation of the oxidizer.

Activity Date	Activity Type	Compliance Status	Comments
03/21/2018	ROP Annual Cert	Compliance	The company reported two deviations. The first was for the flexible group FG2983OxdOn oxidizer. They reported 21 malfunctions for the year, which resulted in 293 hours of downtime, and 6.08 tons of additional VOC emissions. The second deviation was for FGBLD-4Rice/Bran. Particulate emissions were emitted from stack EU428 because the feed system plugged causing the cyclone to fill up and exhaust the feed onto the roof. The cyclone and feed system were unplugged, the equipment was restarted and no visible emissions were found. Corrective actions were taken for each malfunction. A violation notice will be sent for excessive downtime and unsatisfactory maintenance and operation of the oxidizer.
03/21/2018	CAM Excursions/Exceedances	Compliance	When inspecting CAM and non-CAM stacks, no visible emissions were found. All CAM stack and non-CAM stack inspections were completed.
01/05/2018	Stack Test	Compliance	Compliance emission testing results for EU435, EU488, EU494, EU2930, EU29113, and EU32115.
11/07/2017	Stack Test Observation	Compliance	PM test on EU494.
10/25/2017	Other Non ROP	Compliance	Notification of Completion of Baghouse Replacement for EU1101 under PTI #136-16.
09/20/2017	ROP Semi 1 Cert	Compliance	The deviation reported was for the flexible group FG2983OxdOn oxidizer. They reported 9 malfunctions for the reporting period, which resulted in 116 hours of downtime, and 2.4 tons of additional VOC emissions. Corrective actions were taken for each malfunction. No violation notice will be sent for these deviations at this time.

Name: 

Date: 8/29/18

Supervisor: MA 9/25/2018