

DEPARTMENT OF ENVIRONMENTAL QUALITY

AIR QUALITY DIVISION

FCE Summary Report

Facility : WEYERHAEUSER NR COMPANY	SRN : B7302
Location : 4111 W FOUR MILE RD	District : Gaylord
	County : CRAWFORD
City : GRAYLING State: MI Zip Code : 49738	Compliance Status : Compliance
Source Class : MAJOR	Staff : Gloria Torello
FCE Begin Date : 7/21/2015	FCE Completion Date : 7/21/2016
Comments : FCE 2016	

List of Partial Compliance Evaluations :

Activity Date	Activity Type	Compliance Status	Comments
07/21/2016	Malfunction Abatement Plan	Compliance	Updated MAP and SSMP, SSMAP, submitted. No objection to the SSMAP.
07/21/2016	ROP Other	Compliance	Two QA/QCs, for COM and CEM, were reviewed with Rob Dickman, AQD. There are no objections to the QA/QCs. Documents were on file since September 2015.
07/20/2016	CAM monitor downtime	Compliance	CAM (January-June 2015) reporting included in one submission. CAM reporting indicates no exceedances, excursions, or monitor downtime for this period.
06/02/2016	Excess Emissions (CEM)	Compliance	2016, 1st Quarter EER. Report includes: EUPRESSLINE VOC; and FGDRYERS (RO Stack) COM, VOC, and two CO (one per stack). Both excess emissions and monitor downtime were below one percent.
04/25/2016	ROP Other	Compliance	MI-ROP-B7302-2010. Cylinder Gas Audit reports for: VOC monitors on FGDRYERS and EUPRESSLINE, CO monitor on FGDRYERS. The report included, "All accuracies were within the allowable limit..."
04/25/2016	ROP Other	Compliance	MI-ROP-B7302-2010a. FG DRYERS, Dryer System COM Audit Report. The permittee reported "All accuracies were within the allowable limit..."

Activity Date	Activity Type	Compliance Status	Comments
03/17/2016	MAERS	Compliance	2015 MAERS. Attachments/supporting information was requested and received but tons of emissions in the attachment did not match the tons of emissions reported in MAERS. Meeting with Kathy Moss on June 20, 2016 as follow-up. CO 93, NOx 101, SO2 3 tons reported for 2015.
03/10/2016	CAM monitor downtime	Compliance	CAM Monitor Downtime July-December 2015.
03/09/2016	ROP SEMI 2 CERT	Compliance	Semiannual Report Certification July-December 2015.
03/08/2016	CAM Excursions/Exceedances	Compliance	CAM Excursion/Exceedance July-December 2015. Zero excursion/exceedance reported.
03/08/2016	ROP Other	Compliance	ROP Other. RO Stack VOC monitor failed for 155 minutes.
03/08/2016	Stack Test	Compliance	Test Plan - for the Dryer RTO and Press Biofilter.
03/08/2016	Stack Test	Compliance	3rd Quarter 2015 Dryer System Opacity Monitor Audit Report. The Compliance Test Report includes: All accuracies were within the allowable limit of 3.0%.
03/08/2016	MACT (Part 63)	Compliance	Initial Notification of Compliance with Boiler MACT, 40 CFR ,Part 63, Subpart DDDDD.
03/07/2016	ROP Other	Compliance	ROP Other. Dryer VOC Monitor Fail Report. The monitor failure lasted 155 minutes. Since this is a deviation of a monitor failure, (vs. an exceedance of emissions allowed under the ROP for example), reporting the deviation could have waited & been reported w/the semiannual report, R213(3)(c)(i).
03/07/2016	MACT (Part 63)	Compliance	July-December 2015 Semiannual Report for 40 CFR, Part 63, Subpart DDDD. The report included the both the January-June 2015 and July-December 2015 information. Torello called Faith Dandois, B7302, and said next time mark as the semiannual report for PCWP MACT on Report Certification.

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03/07/2016	ROP Other	Compliance	ROP Other. Monitors Fail Report for RO Stack VOC (130 minutes) and RO Stack CO (137 minutes). Initially reported by email 11-16 and 11-18. For deviations that do not exceed ROP allowed emissions, may report w/ semiannual report, R231(3)(c)(i).
03/07/2016	ROP Annual Cert	Compliance	For MI-ROP-B7302-2010a. 2015 Annual Compliance Certification. Torello/AQD called Faith Dandois/ B7302 and said the report does not need the EERs.
03/01/2016	Scheduled Inspection	Compliance	2016 FCE.
02/22/2016	MACT (Part 63)	Compliance	Amended Boiler MACT Notification.
02/17/2016	Rule 912	Compliance	The FG Dryers' RO stack VOC monitor "annunciated" a calibration drift fail.
01/27/2016	CEM RATA	Compliance	MI-ROP-B7302-2010. 2015 Report EUPRESSLINE w/ Biofilter RATA on VOC CERMS (RA below PS); FGDRYERS establish min RTO temperature (1,352 degrees F); FGDRYERS w/ RTO RATA on CO and VOC with CERMS (passed); and FGDRYERS HAP/THC destruction efficiency (passed).
01/21/2016	ROP Other	Compliance	7 Day Calibration Drift Report, Dryer VOC Monitor CAI 600 Serial Number B05009. RATA completed with backup VOC monitor serial # B05009. This monitor passed the RATA. Permittee is leaving this monitor in place.
01/21/2016	Excess Emissions (CEM)	Compliance	2015 4th Quarter Report. Report includes EUPRESSLINE VOC; and FGDRYERS (RO Stack) COM, VOC, and two CO (one per stack). Both excess emissions and monitor downtime were below one percent.
01/21/2016	ROP Other	Compliance	The permittee notified of a "fail on the back-up
01/05/2016	Excess Emissions (CEM)	Compliance	2015 3rd Quarter Report. Report includes EUPRESSLINE VOC; and FGDRYERS (RO Stack) COM, VOC, and two CO (one per stack). Both excess emissions and monitor downtime were below one percent.

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12/14/2015	Other	Compliance	2015 RATA on press and dryers and destruction efficiency (DE) testing at the Dryer stack. Via email Faith communicated, "We typically have to perform DE testing at the press and the dryers but since we did not replace any media in the Biofilter, DE testing will not be required at the Press until 2016."
12/03/2015	MACT (Part 63)	Compliance	Boiler MACT Compliance. The permittee submitted a report for the gas burner tuning for EUIBW, also referred to as #2 TOH. This satisfies the requirements of the new Boiler MACT rules regarding initial burner tuning for #2 Thermal Oil Heater.
10/15/2015	Other	Compliance	On October 15, 2015 the permittee submitted to AQD test plans for 2015 RATA of EUPRESSLINE VOC, and FGDRYER VOC & CO; and test plans for Destruction Efficiency of FGDRYERS RTO & Wet ESP. On November 20, 2015 AQD approved the test plans.
10/05/2015	ROP Other	Compliance	CGA Test for Press and Dryer VOC Monitors and Dryer CO Monitor. Testing report appears complete, results demonstrate compliance.
09/25/2015	MACT (Part 63)	Compliance	PCWP MACT Compliance Report. Report appears complete. Issues handled in a timely and complete manner. Includes deviation regarding use of HAP containing coatings processed by AQD enforcement and reporting regarding their SSMP Plan.
09/25/2015	CAM Excursions/Exceedances	Compliance	Semi Annual and CAM reporting included in one submission. CAM reporting indicates no exceedances, excursions, or monitor downtime for this period.
09/25/2015	ROP Semi 1 Cert	Compliance	Semi Annual and CAM reporting included in one submission. A total of six deviations reported, most are CEM related. Two others include a previously reported opacity exceedance (2/27/15) and a HAP content MACT violation that was previously addressed with AQD enforcement.

Activity Date	Activity Type	Compliance Status	Comments
08/06/2015	Excess Emissions (CEM)	Compliance	2015 2nd Qtr Report
08/06/2015	ROP Other	Compliance	Opacity Audit pursuant to 40 CFR 60, Appendix F, Procedure 3. Audit demonstrates compliance.
08/06/2015	ROP Other	Compliance	Quarterly Cylinder Gas Audit, results indicate compliance.

Name: Gloria Jullo Date: 7-25-16 Supervisor: 

