

DEPARTMENT OF ENVIRONMENTAL QUALITY
AIR QUALITY DIVISION

FCE Summary Report

Facility : MUSKEGON DEVELOPMENT--HEADQUARTERS-- Sour Zone CPF	SRN : N0924
Location : SE SE Section 29, T21N, R3W	District : Gaylord
	County : ROSCOMMON
City : HOUGHTON LAKE State: MI Zip Code : 48629	Compliance Status : Compliance
Source Class : MAJOR	Staff : Bill Rogers
FCE Begin Date : 11/18/2015	FCE Completion Date : 11/18/2016
Comments : FCE, including inspection and record review	

List of Partial Compliance Evaluations :

Activity Date	Activity Type	Compliance Status	Comments
11/18/2016	Scheduled Inspection	Compliance	FCE inspection
11/07/2016	ROP Monthly	Compliance	September 2016. Monthly H2S Report. The reported daily SO2 emissions are below 690.72 lbs per day. The ROP SO2 limit is 28.78 pph based on a 24 hour average (28.78 pph x day/24 hours = 690.72 pounds SO2 per day). Report includes SO2 emissions for each 24 hour day in month.
09/28/2016	ROP Monthly	Compliance	August 2016. Monthly H2S Report. The reported daily SO2 emissions are below 690.72 lbs per day. The ROP SO2 limit is 28.78 pph based on a 24 hour average (28.78 pph x day/24 hours = 690.72 pounds SO2 per day). Report includes SO2 emissions for each 24 hour day in month.
09/26/2016	ROP Semi 1 Cert	Non Compliance	Jan-June 2016 ROP Semiannual Report. During the reporting period the permittee reported all monitoring and associated recordkeeping requirements of the ROP were met and there were no deviations. Report was late. The next semiannual report needs to include this as a deviation.

Activity Date	Activity Type	Compliance Status	Comments
09/22/2016	ROP Monthly	Compliance	July 2016. Monthly H2S Report. The reported daily SO2 emissions are below 690.72 lbs per day. The ROP SO2 limit is 28.78 pph based on a 24 hour average (28.78 #/hr x day/24 hours = 690.72 pounds SO2 per day). Report includes SO2 emissions for each 24 hour day in month.
08/01/2016	ROP Monthly	Compliance	June 2016. Monthly H2S Report. The reported daily SO2 emissions are below 690.72 lbs per day. The ROP SO2 limit is 28.78 pph based on a 24 hour average (28.78 pph x day/24 hours = 690.72 pounds SO2 per day). Report includes SO2 emissions for each 24 hour day in month.
08/01/2016	ROP Monthly	Compliance	May 2016. Monthly H2S Report. The reported daily SO2 emissions are below 690.72 lbs per day. The ROP SO2 limit is 28.78 pph based on a 24 hour average (28.78 pph x day/24 hours = 690.72 pounds SO2 per day). Report includes SO2 emissions for each 24 hour day in month.
06/02/2016	ROP Monthly	Compliance	April 2016 Monthly SO2 report. The reported daily SO2 emissions are below 690.72 lbs per day. The ROP SO2 limit is 28.78 pph based on a 24 hour average (28.78 pph x day/24 hours = 690.72 pounds SO2 per day). Report includes SO2 emissions for each 24 hour day in month.
05/24/2016	MAERS	Compliance	2015 MAERS. MAERS emission factors used. Updated "Permit Number" to use ROP number. Sourcewide there were 13.8 tons SO2 reported, there is note a permit limit. on SO2.
04/25/2016	ROP Monthly	Compliance	February 2016 Monthly SO2 report. The reported daily SO2 emissions are below 690.72 lbs per day. The ROP SO2 limit is 28.78 pph based on a 24 hour average (28.78 pph x day/24 hours = 690.72 pounds SO2 per day). Report includes SO2 emissions for each 24 hour day in month.

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04/25/2016	ROP Monthly	Compliance	March 2016 Monthly SO2 report. The reported daily SO2 emissions are below 690.72 lbs per day. The ROP SO2 limit is 28.78 pph based on a 24 hour average (28.78 pph x day/24 hours = 690.72 pounds SO2 per day). Report includes SO2 emissions for each 24 hour day in month.
03/08/2016	ROP Monthly	Compliance	January 2016 Monthly SO2 report. The reported daily SO2 emissions are below 690.72 lbs per day. The ROP SO2 limit is 28.78 pph based on a 24 hour average (28.78 pph x day/24 hours = 690.72 pounds SO2 per day). Report includes SO2 emissions for each 24 hour day in month.
03/08/2016	ROP Annual Cert	Compliance	MI-ROP-N0924-2014. Annual Compliance Certification 2015.
03/08/2016	ROP SEMI 2 CERT	Compliance	Semiannual Report Certification July-December 2015.
02/17/2016	ROP Monthly	Compliance	December 2015 Monthly SO2 report. The reported daily SO2 emissions are below 690.72 lbs per day. The ROP SO2 limit is 28.78 pph based on a 24 hour average (28.78 pph x day/24 hours = 690.72 pounds SO2 per day). Report includes SO2 emissions for each 24 hour day in month.
01/05/2016	ROP Monthly	Compliance	August 2015 Monthly SO2 report. The reported daily SO2 emissions are below 690.72 lbs per day. The ROP SO2 limit is 28.78 pph based on a 24 hour average (28.78 pph x day/24 hours = 690.72 pounds SO2 per day). Report includes SO2 emissions for each 24 hour day in month.
01/05/2016	ROP Monthly	Compliance	September 2015 Monthly SO2 report. The reported daily SO2 emissions are below 690.72 lbs per day. The ROP SO2 limit is 28.78 pph based on a 24 hour average (28.78 pph x day/24 hours = 690.72 pounds SO2 per day). Report includes SO2 emissions for each 24 hour day in month.
01/05/2016	ROP Semi 1 Cert	Compliance	Semiannual Report January- June 2015. During the reporting period the permittee reported a deviation for the late submittal of the report.

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01/05/2016	ROP Monthly	Compliance	October 2015 Monthly SO2 report. The reported daily SO2 emissions are below 690.72 lbs per day. The ROP SO2 limit is 28.78 pph based on a 24 hour average (28.78 pph x day/24 hours = 690.72 pounds SO2 per day). Report includes SO2 emissions for each day in month.
01/05/2016	ROP Monthly	Compliance	November 2015 Monthly SO2 report. The reported daily SO2 emissions are below 690.72 lbs per day. The ROP SO2 limit is 28.78 pph based on a 24 hour average (28.78 pph x day/24 hours = 690.72 pounds SO2 per day). Report includes SO2 emissions for each 24 hour day in month.

Name: William J Rogers Date: 11/23/2016

Supervisor: _____

