

FLMT

DEPARTMENT OF ENVIRONMENTAL QUALITY  
AIR QUALITY DIVISION

**FCE Summary Report**

<b>Facility :</b> CWC Textron	<b>SRN :</b> B1909
<b>Location :</b> 1085 W. Sherman Blvd	<b>District :</b> Grand Rapids
	<b>County :</b> MUSKEGON
<b>City :</b> MUSKEGON <b>State:</b> MI <b>Zip Code :</b> 49441	<b>Compliance Status :</b> Compliance
<b>Source Class :</b> MAJOR	<b>Staff :</b> Eric Grinstern
<b>FCE Begin Date :</b> 10/1/2018	<b>FCE Completion Date :</b> 9/25/2019
<b>Comments :</b>	

**List of Partial Compliance Evaluations :**

Activity Date	Activity Type	Compliance Status	Comments
08/28/2019	Scheduled Inspection	Compliance	Unannounced inspection
06/12/2019	ROP Other	Compliance	Method 9 Opacity Reading VE readings conducted on April 8, 2019. Documented a six minute average of 3.33 %
05/31/2019	MAERS	Compliance	ROP certification form for MAERS received 3/15/19 Report reviewed and determined to be complete
05/07/2019	Meeting Notes	Compliance	Metal throughput limitation
03/18/2019	ROP Other	Compliance	Notification of intent to conduct Method 9 readings per ROP requirement.
03/15/2019	ROP Annual Cert	Compliance	A total of 5 deviations reported for the period. All deviations were associated with EU-WEST-CUPOLA-1 VN previously issued for opacity associated with hole in venture water supply line. All other deviations appear to have been handled appropriately, further evaluation will be made during FCE this FY.
03/15/2019	CAM Excursions/Exceedances	Compliance	No reported excursions or exceedances. Staff will evaluate if the reported ROP deviations resulted in excursions as part of the FCE this FY.

Activity Date	Activity Type	Compliance Status	Comments
03/15/2019	CAM monitor downtime	Compliance	The facility reported three CAM monitor downtime events for the reporting period. The three events do not appear to be CAM monitor downtime events because the failures do not involve CAM subject monitors. The reported events are associated with EU-WEST-CUPOLA-2, stack thermocouple, venture actuator, wet cap water intake pipe blockage.
03/15/2019	ROP SEMI 2 CERT	Compliance	Semi-annual ROP Certification. The facility reported 3 deviations for the reporting period. EU-WEST-CUPOLA-1 7/24/18 - stack temperature reading probe failure, new thermos installed, duration=1 day 7/26/18 - Venturi actuator failed - new coil installed, duration = 2 hours 11/6/18 - Wet cap opened, cupola shut down - debris blocking pond inlet - debris removed, duration =31 minutes Deviations will be evaluated further during a compliance inspection this FY.
03/15/2019	MACT (Part 63)	Compliance	Semiannual Compliance with Subpart ZZZZZ Facility reported no deviations for the reporting period.
01/22/2019	ROP Other	Compliance	Semiannual Certified Method 9 Opacity Reading Reported a six minute average of 2.5%
12/04/2018	MACT (Part 63)	Compliance	Notification of intent to conduct Method 9 readings required by Subpart ZZZZZ
11/26/2018	ROP Semi 1 Cert	Compliance	Postmarked 9/14/18 Facility reported 2 deviations. One deviation was associated with hole in the cupola venture scrubber water supply line for which a VN was previously issued for opacity. The second deviation was for water pump (cupola) that caused the wet cap to open. Issued addressed within 15 minutes.

Activity Date	Activity Type	Compliance Status	Comments
11/26/2018	CAM Excursions/Exceedances	Compliance	Postmarked 9/14/18 The facility reported that a CAM excursion occurred on June 14, 2018. The excursion involved opacity over 15% lasting for greater than 2 hours. The facility reported under Rule 912 and a violation notice was issued for excess opacity. The facility appears to have taken the appropriate action to address the cause of the excursion. Repair was made within 48 hours of discovery.
11/21/2018	CAM monitor downtime	Compliance	Postmarked 9/14/18 The facility reported that a CAM excursion occurred on June 14, 2018. The facility reported monitor downtime, however, there does not appear have been any monitors down during the excursion.
11/21/2018	MACT (Part 63)	Compliance	Postmarked 9/14/18 - Semiannual Compliance with Subpart ZZZZZ No deviations reported for the period.

Name:



Date:

9/25/19

Supervisor:



