## DEPARTMENT OF ENVIRONMENTAL QUALITY

## AIR QUALITY DIVISION

## FCE Summary Report

Facility :	Steelcase Inc.	Steelcase Inc Kentwood Complex			SRN :		N0677		
Location: 5353 Broadmoor Avenue SE				Distric	t :	Grand Rapids			
							County	· :	KENT
City :	KENTWOOD	State:	MI Z	Zip Code :	49508	Comp Status	liance s :		Compliance
Source Class : MAJOR Staff : Denise Plafcan									
FCE Begin	Date : 10/1/20	14				FCE Date	E Complet e :	ion	9/29/2015
<b>Comments :</b> This FCE includes PCE inspections for Section 2, Section 3, Section 5, and Section 6.									

## List of Partial Compliance Evaluations :

Activity Date	Activity Type	Compliance Status	Comments	
09/29/2015	ROP Other	Compliance	Schedule of Compliance Progress Report	
09/29/2015	9/29/2015 ROP Semi 1 Cert		Company attests to no deviations during the reporting period.	
09/29/2015	ROP Semi 1 Cert	Compliance	Company attests to no deviations during the reporting period.	
09/29/2015	ROP Semi 1 Cert	Compliance	On-going violation, PTI modification has been submitted . Updates according to the compliance plan have been submitted as required. No VN will be issued.	
09/29/2015	9/29/2015 CAM Excursions/Exceedan ces		No CAM excursions / exceedances reported.	
09/29/2015	CAM monitor downtime	Compliance	No CAM monitor downtime reported.	
09/21/2015	ROP Semi 1 Cert	Compliance	Receipt of required semi-annual report of certified deviations from ROP-MI-N0677-2014 (Section 3; Kentwood Energy Center) for the period ending 6/30/15; NO reported deviations. Report was timely and properly certified. NO known issues at this time. (SLachance, 9/21/15)	

Activity Date	Activity Type	Compliance Status	Comments
09/21/2015	CAM Excursions/Exceedan ces	Compliance	Receipt of required semi-annual report of CAM Reports (excursions and monitoring down time) per ROP-MI-N0677-2014 (Section 3; Kentwood Energy Center) for the period ending 6/30/15; NO reported CAM excursions (as defined by opacity), and NO reported monitor downtime for COMS (other than allowed calibration and maintenance activities.) Reports were timely and properly certified. NO known issues at this time. (SLachance, 9/21/15)
09/21/2015	CAM monitor downtime	Compliance	Receipt of required semi-annual report of CAM Reports (excursions and monitoring down time) per ROP-MI-N0677-2014 (Section 3; Kentwood Energy Center) for the period ending 6/30/15; NO reported CAM excursions (as defined by opacity), and NO reported monitor downtime for COMS (other than allowed calibration and maintenance activities.) Reports were timely and properly certified. NO known issues at this time. (SLachance, 9/21/15)
09/09/2015	Other	Compliance	PCE Section 5 (non- manufacturing) Announced scheduled inspection Compliant
09/09/2015	Other	Compliance	PCE Section 2 Kentwood West announced scheduled inspection Compliant
09/02/2015	Scheduled Inspection	Compliance	PCE Section 6 announced scheduled inspection Compliant
08/04/2015	Other	Compliance	PCE for Energy Center Portion of Facility, including provisions of PTI # 79-15.
06/26/2015	Visible Emissions Evaluation	Compliance	Energy Center Visible Emissions Observations per Method 9; 0% Opacity noted from 14:14 to 14:29 on 6/26/15. See VE Observation Form in File. (SLachance, 6/29/15)
06/11/2015	ROP Annual Cert	Compliance	Company attests to no deviations during the annual reporting period.
06/11/2015	ROP Annual Cert	Compliance	Company attests to no deviations during the annual reporting period.

Activity Date	Activity Type	Compliance Status	Comments	
06/11/2015	ROP Annual Cert	Compliance	On-going violation, PTI modification has been submitted . Updates according to the compliance plan have been submitted as required. No VN will be issued.	
06/11/2015	ROP SEMI 2 CERT	Compliance	On-going violation, PTI modification has been submitted . Updates according to the compliance plan have been submitted as required. No VN will be issued.	
06/11/2015	06/11/2015 CAM Excursions/Exceedan ces		No CAM excursions/exceedances reported.	
06/11/2015	6/11/2015 CAM monitor downtime		No CAM monitor downtime reported.	
06/11/2015	ROP SEMI 2 CERT	Compliance	Company attests to no deviations during the semi-annual reporting period.	
06/11/2015	ROP Annual Cert	Compliance	Company attests to no deviation during the annual reporting perio	
06/11/2015	ROP SEMI 2 CERT	Compliance	Company attests to no deviations during the semi-annual reporting period.	
05/26/2015 ROP Annual Cert		Compliance	Energy Center: No reported deviations for the Reporting Period ending 12/31/14. No known issues. (SLachance, 5/26/15)	
05/26/2015 ROP SEMI 2 CERT		Compliance	Energy Center: No reported deviations for the Reporting Period ending 12/31/14. No known issues. (SLachance, 5/26/15)	
05/26/2015 CAM Excursions/Exceedan ces		Compliance	Energy Center; CAM = COMS: N reported excursions for the Reporting Period ending 12/31/1 No known issues. (SLachance, 5/26/15)	
05/26/2015 CAM monitor downtime		Compliance	Energy Center; CAM = COMS: No reported COMS downtime for the Reporting Period ending 12/31/14 other than required calibrations and maintenance events. No known issues. (SLachance, 5/26/15)	

Activity Date	Activity Type	Compliance Status	Comments
05/20/2015	MAERS	Compliance	ROP Certification form received 3- 13-154/29/15 SLachance; per available Baghouse-Controlled "relative to" Uncontrolled EFs for coal combustion, applied conservative 81% Control Efficiency to PM and Pb estimates for Boilers 2 and 3. Recalculated and accepted Controlled Emissions Estimates for these SCCs based on 81% control. DP Submittal for remaining equipment appears accurate. Exempt emission units were added to the stack vent page.
05/08/2015	ROP Other		Progress Report for Section 6 (Appendix 2-6) The report states that they have submitted PTI application No. 79-15. Following the issuance of this PTI they will be submitting a new PTI application for the wood plant.
01/30/2015	ROP Other	Compliance	Schedule of Compliance Progress Report as required in ROP MI- ROP-N0677-2014 Appendix 2-6 page 182. Company has sold the only piece of contiguous property and will be requesting the Wood Plant (Sec. 6) be an independent stationary source with a new SRN, PTI and ROP. A second Subpart JJ compliance was included.
01/26/2015	MACT (Part 63)	Compliance	Continuous Compliance Status for Subpart JJ. Attests compliance with compliant coatings, compliant adhesives and implementation of the work practice standards.
01/02/2015	CEM RATA	Compliance	RATA for Energy Center; report received; indicates acceptable performance of the NOx and SO2 monitors. Subject to further review by TPU. (SLachance, 1/2/15)

Name: Demise Professor Date: 9.29.15 Supervisor: Page 4 of 4