

SEMI-ANNUAL REPORTING FOR CONTINUOUS MONITORING SYSTEMS AND STACK TESTING

MWC UNIT #	POLLUTANT or PARAMETER	START DATE mm/dd/yyyy	TIME OF EXCESS EMISSIONS		MONITORED LEVEL	APPLICABLE LIMIT	SPECIFIC REASON FOR EXCESS	CORRECTIVE ACTIONS TAKEN
			START	FINISH				
1	CARBON FEEDRATE	9/4/2014	08:00	14:31	11	12	<p>MALFUNCTION AND SHUTDOWN: Plant knocked off the power grid at 13:09, which resulted in a black plant (no power in facility) condition and emergency shutdown. Carbon feed system was tripped off from 12:09 to 14:37 and combustor was off-line at 14:31. Carbon feed continued to run until combustor restarted on 9/4 at 22:41. 1.5 hours (13:00 - 14:31) excludable due to the malfunction and shutdown resulting in a recalculated feed rate of 13 pph. The DEP approved optimized carbon feed rate is 10 pph but the demonstrated minimum carbon feed rate during the last emission test was 12 pph averaged over an 8-hour block. Reported for informational purposes only.</p>	Emergency shutdown due to plant black condition. Restart carbon feed system.
2	CARBON FEEDRATE	9/4/2014	08:00	14:32	11	12	<p>MALFUNCTION AND SHUTDOWN: Plant knocked off the power grid at 13:09, which resulted in a black plant (no power in facility) condition and emergency shutdown. Carbon feed system was tripped off from 13:19 to 14:37 and combustor was off-line at 14:32. Carbon feed continued to run until combustor restarted on 9/4 at 16:49. 1.6 hours (13:00 - 14:37) excludable due to the malfunction and shutdown resulting in a recalculated feed rate of 13 pph. The DEP approved optimized carbon feed rate is 10 pph but the demonstrated minimum carbon feed rate during the last emission test was 12 pph averaged over an 8-hour block. Reported for informational purposes only.</p>	Emergency shutdown due to plant black condition. Restart carbon feed system.