

CEM - 2012 (Quarterly)

Chevron Canada Ltd.
Permit: 0117 / Due Date: July 30, 2012

19R - Fluid catalytic cracker (FCC) regenerator and waste heat boiler (WHB)	
Nitrogen Oxides	
Test Date Range:	April 1 - June 30
Total Hours of Data Collected:	2183.00 hours
Permitted Flow Limit:	2450.00 m3/min
Contaminant Permit Limit:	860.0000 kg/day
Minimum Hourly Average Test Result:	571.000 kg/day
Date/Time of Minimum Hourly Average Test Result:	June 25, 2012
Maximum Hourly Average Test Result:	825.000 kg/day
Date/Time of Maximum Hourly Average Test Result:	April 12, 2012
Average of Test Results Over the Quarter:	719.000 kg/day
98th Percentile Value:	814.000 kg/day
Data Recovery:	100.000 %
Comments:	
Opacity	
Test Date Range:	April 1 - June 30
Total Hours of Data Collected:	2183.00 hours
Permitted Flow Limit:	2450.00 m3/min
Contaminant Permit Limit:	20.0000 %
Minimum Hourly Average Test Result:	5.000 %
Date/Time of Minimum Hourly Average Test Result:	June 25, 2012
Maximum Hourly Average Test Result:	15.000 %
Date/Time of Maximum Hourly Average Test Result:	April 04, 2012
Average of Test Results Over the Quarter:	9.000 %
98th Percentile Value:	13.000 %
Data Recovery:	100.000 %
Comments:	
Sulphur Oxides	
Test Date Range:	April 1 - June 30
Total Hours of Data Collected:	2183.00 hours
Permitted Flow Limit:	2450.00 m3/min
Contaminant Permit Limit:	3000.0000 kg/day
Minimum Hourly Average Test Result:	1036.000 kg/day
Date/Time of Minimum Hourly Average Test Result:	April 23, 2012

Maximum Hourly Average Test Result:	1314.000 kg/day
Date/Time of Maximum Hourly Average Test Result:	June 27, 2012
Average of Test Results Over the Quarter:	1225.000 kg/day
98th Percentile Value:	1280.000 kg/day
Data Recovery:	100.000 %
Comments:	