

CEM - 2023 (Quarterly)

Parkland Refining (B.C.) Ltd.
Permit: 1217 / Due Date: April 30, 2023

22R - Sulphur recovery unit (SRU) incinerator	
Sulphur Oxides	
Test Date Range:	January 1 - March 31
Total Hours of Data Collected:	734.00 hours
Permitted Flow Limit:	96.00 m3/min
Contaminant Permit Limit:	500.0000 mg/m3
Minimum Hourly Average Test Result:	250.000 mg/m3
Date/Time of Minimum Hourly Average Test Result:	February 04, 2023
Maximum Hourly Average Test Result:	3648.000 mg/m3
Date/Time of Maximum Hourly Average Test Result:	February 02, 2023
Average of Test Results Over the Quarter:	2015.000 mg/m3
98th Percentile Value:	3303.000 mg/m3
Data Recovery:	99.000 %
Out of Compliance Explanation:	Not out of compliance: permit limit 5000 mg/m3
Plan of Action to Obtain Compliance:	Not out of compliance: permit limit 5000 mg/m3
Comments:	SRU shutdown for 2023 turnaround