

# CEM - 2023 (Quarterly)

Parkland Refining (B.C.) Ltd.  
Permit: 1217 / Due Date: January 31, 2023

22R - Sulphur recovery unit (SRU) incinerator	
Sulphur Oxides	
Test Date Range:	October 1 - December 31
Total Hours of Data Collected:	2180.00 hours
Permitted Flow Limit:	96.00 m3/min
Contaminant Permit Limit:	500.0000 mg/m3
Minimum Hourly Average Test Result:	1476.000 mg/m3
Date/Time of Minimum Hourly Average Test Result:	December 20, 2022
Maximum Hourly Average Test Result:	3900.000 mg/m3
Date/Time of Maximum Hourly Average Test Result:	December 26, 2022
Average of Test Results Over the Quarter:	2157.000 mg/m3
98th Percentile Value:	2678.000 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:	