

CEM - 2024 (Quarterly)

Parkland Refining (B.C.) Ltd.
Permit: 1217 / Due Date: July 31, 2024

22R - Sulphur recovery unit (SRU) incinerator	
Sulphur oxides	
Test Date Range:	April 1 - June 30
Total Hours of Data Collected:	2149.00 hours
Permitted Flow Limit:	96.00 m3/min
Contaminant Permit Limit:	500.0000 mg/m3
Minimum Hourly Average Test Result:	1608.000 mg/m3
Date/Time of Minimum Hourly Average Test Result:	April 02, 2024
Maximum Hourly Average Test Result:	9748.000 mg/m3
Date/Time of Maximum Hourly Average Test Result:	April 08, 2024
Average of Test Results Over the Quarter:	2839.000 mg/m3
98th Percentile Value:	3871.000 mg/m3
Data Recovery:	98.000 %
Out of Compliance Explanation:	Not out of compliance: permit limit 5000 mg/m3 pre-TGTU
Plan of Action to Obtain Compliance:	Not out of compliance: permit limit 5000 mg/m3 pre-TGTU
Comments:	4 hourly average permit exceedance events in the quarter.