

Stack - 2026 (Yearly)

Parkland Refining (B.C.) Ltd.
Permit: 1217 / Due Date: January 31, 2026

19R - Fluid catalytic cracker (FCC) regenerator and waste heat boiler (WHB)					
Hydrogen sulphide					
Test Dates:	Sep 22, 2025	Sep 22, 2025	Sep 22, 2025		
Test Results:	0.0700 mg/m3	0.0200 mg/m3	< 0.0100 mg/m3		
Average of Test Results:	0.033 mg/m3				
Contaminant Permit Limit:	5.0000 mg/m3				
Test Result Comments:					
Flow Results:	1818.000 m3/min	1859.000 m3/min	1855.000 m3/min		
Average of Flow Results:	1844 m3/min				
Permitted Flow Limit:	2450.00 m3/min				
Flow Result Comments:					
22R - Sulphur recovery unit (SRU) incinerator					
Hydrogen sulphide					
Test Dates:	Sep 23, 2025	Sep 23, 2025	Sep 23, 2025		
Test Results:	0.0100 mg/m3	< 0.0100 mg/m3	0.0100 mg/m3		
Average of Test Results:	0.01 mg/m3				
Contaminant Permit Limit:	5.0000 mg/m3				
Test Result Comments:					
Flow Results:	83.000 m3/min	83.000 m3/min	82.000 m3/min		
Average of Flow Results:	82.667 m3/min				
Permitted Flow Limit:	96.00 m3/min				
Flow Result Comments:					