

Stack - 2025 (Quarterly)

Parkland Refining (B.C.) Ltd.
Permit: 1217 / Due Date: October 31, 2025

19R - Fluid catalytic cracker (FCC) regenerator and waste heat boiler (WHB)					
Metals					
Test Dates:	Aug 19, 2025	Aug 20, 2025	Aug 20, 2025		
Test Results:	0.3424 mg/m3	0.3977 mg/m3	0.3410 mg/m3		
Average of Test Results:	0.36 mg/m3				
Contaminant Permit Limit:					
Test Result Comments:	Reported as sum of Class I metals. For more information please see attached report.				
Flow Results:	1730.000 m3/min	1720.000 m3/min	1730.000 m3/min		
Average of Flow Results:	1726.667 m3/min				
Permitted Flow Limit:	2450.00 m3/min				
Flow Result Comments:					
Particulate Matter					
Test Dates:	Aug 19, 2025	Aug 20, 2025	Aug 20, 2025		
Test Results:	6.0000 kg/h	6.0000 kg/h	6.0000 kg/h		
Average of Test Results:	6 kg/h				
Contaminant Permit Limit:	20.0000 kg/h				
Test Result Comments:					
Flow Results:	1730.000 m3/min	1720.000 m3/min	1730.000 m3/min		
Average of Flow Results:	1726.667 m3/min				
Permitted Flow Limit:	2450.00 m3/min				
Flow Result Comments:					