

Stack - 2025 (Yearly)

Lafarge Canada Inc. (dba Columbia Bitulithic)

Permit: 1026 / Due Date: August 31, 2025

01 - Astec Double Barrel and batch tower asphalt plant and storage silos					
Carbon monoxide					
Test Dates:	Jul 15, 2025	Jul 15, 2025	Jul 15, 2025		
Test Results:	9.8000 mg/m3	11.9000 mg/m3	5.6000 mg/m3		
Average of Test Results:	9.1 mg/m3				
Contaminant Permit Limit:	200.0000 mg/m3				
Test Result Comments:					
Flow Results:	529.000 m3/min	518.000 m3/min	522.000 m3/min		
Average of Flow Results:	523 m3/min				
Permitted Flow Limit:	1080.00 m3/min				
Flow Result Comments:					
Organics					
Test Dates:	Jul 15, 2025	Jul 15, 2025	Jul 15, 2025		
Test Results:	2.0800 mg/m3	2.2000 mg/m3	1.3000 mg/m3		
Average of Test Results:	1.86 mg/m3				
Contaminant Permit Limit:	60.0000 mg/m3				
Test Result Comments:					
Flow Results:	529.000 m3/min	518.000 m3/min	522.000 m3/min		
Average of Flow Results:	523 m3/min				
Permitted Flow Limit:	1080.00 m3/min				
Flow Result Comments:					
Particulate Matter					
Test Dates:	Jul 15, 2025	Jul 15, 2025	Jul 15, 2025		
Test Results:	3.1500 mg/m3	2.3400 mg/m3	2.3700 mg/m3		
Average of Test Results:	2.62 mg/m3				
Contaminant Permit Limit:	40.0000 mg/m3				
Test Result Comments:					
Flow Results:	529.000 m3/min	518.000 m3/min	522.000 m3/min		
Average of Flow Results:	523 m3/min				
Permitted Flow Limit:	1080.00 m3/min				
Flow Result Comments:					