

Stack - 2025 (Yearly)

All Roads Construction Ltd.
Permit: 1145 / Due Date: September 30, 2025

01 - Natural gas-fired warm mix, hot mix asphalt (HMA) drum burner and aggregate dryer filtered through a baghouse					
Carbon monoxide					
Test Dates:	Sep 11, 2025	Sep 11, 2025	Sep 11, 2025		
Test Results:	51.8000 mg/m3	63.5000 mg/m3	80.9000 mg/m3		
Average of Test Results:	65.4 mg/m3				
Contaminant Permit Limit:	200.0000 mg/m3				
Test Result Comments:					
Flow Results:	492.000 m3/min	549.000 m3/min	547.000 m3/min		
Average of Flow Results:	529.333 m3/min				
Permitted Flow Limit:	870.00 m3/min				
Flow Result Comments:					
Organics					
Test Dates:	Sep 11, 2025	Sep 11, 2025	Sep 11, 2025		
Test Results:	9.6000 mg/m3	11.6000 mg/m3	19.4000 mg/m3		
Average of Test Results:	13.533 mg/m3				
Contaminant Permit Limit:	40.0000 mg/m3				
Test Result Comments:					
Flow Results:	492.000 m3/min	549.000 m3/min	547.000 m3/min		
Average of Flow Results:	529.333 m3/min				
Permitted Flow Limit:	870.00 m3/min				
Flow Result Comments:					
Particulate Matter					
Test Dates:	Sep 11, 2025	Sep 11, 2025	Sep 11, 2025		
Test Results:	0.3500 mg/m3	0.4900 mg/m3	0.2800 mg/m3		
Average of Test Results:	0.373 mg/m3				
Contaminant Permit Limit:	30.0000 mg/m3				
Test Result Comments:					
Flow Results:	492.000 m3/min	549.000 m3/min	547.000 m3/min		
Average of Flow Results:	529.333 m3/min				
Permitted Flow Limit:	870.00 m3/min				
Flow Result Comments:					