

Stack - 2026 (Quarterly)

Lehigh Hanson Materials Limited
Permit: 0175 / Due Date: January 30, 2026

06 - Raw mill, preheater, and kiln					
Particulate Matter					
Test Dates:	Nov 25, 2025	Nov 25, 2025	Nov 25, 2025		
Test Results:	80.3000 mg/m3	88.0000 mg/m3	84.3000 mg/m3		
Average of Test Results:	84.2 mg/m3				
Contaminant Permit Limit:	125.0000 mg/m3				
Test Result Comments:					
Flow Results:	7945.000 m3/min	7917.000 m3/min	7916.000 m3/min		
Average of Flow Results:	7926 m3/min				
Permitted Flow Limit:	8500.00 m3/min				
Flow Result Comments:					
Trace metals:Class I (Pb, Sb, Cu, Mn, V, Zn)					
Test Dates:	Nov 25, 2025	Nov 25, 2025	Nov 25, 2025		
Test Results:	0.0420 mg/m3	0.0508 mg/m3	0.0427 mg/m3		
Average of Test Results:	0.045 mg/m3				
Contaminant Permit Limit:	1.5000 mg/m3				
Test Result Comments:					
Flow Results:	7945.000 m3/min	7917.000 m3/min	7916.000 m3/min		
Average of Flow Results:	7926 m3/min				
Permitted Flow Limit:	8500.00 m3/min				
Flow Result Comments:					
Trace metals:Class II (As, Cr, Co, Ni, Se, Te)					
Test Dates:	Nov 25, 2025	Nov 25, 2025	Nov 25, 2025		
Test Results:	0.0105 mg/m3	0.0128 mg/m3	0.0186 mg/m3		
Average of Test Results:	0.014 mg/m3				
Contaminant Permit Limit:	0.5000 mg/m3				
Test Result Comments:					
Flow Results:	7945.000 m3/min	7917.000 m3/min	7916.000 m3/min		
Average of Flow Results:	7926 m3/min				
Permitted Flow Limit:	8500.00 m3/min				
Flow Result Comments:					

Trace metals:Class III (Tl, Cd, Hg)					
Test Dates:	Nov 25, 2025	Nov 25, 2025	Nov 25, 2025		
Test Results:	0.0081 mg/m3	0.0060 mg/m3	0.0029 mg/m3		
Average of Test Results:	0.006 mg/m3				
Contaminant Permit Limit:	0.1500 mg/m3				
Test Result Comments:					
Flow Results:	7945.000 m3/min	7917.000 m3/min	7916.000 m3/min		
Average of Flow Results:	7926 m3/min				
Permitted Flow Limit:	8500.00 m3/min				
Flow Result Comments:					