

Stack - 2023 (Yearly)

Weyerhaeuser Company Limited
 Permit: 0278 / Due Date: September 30, 2023

13 - Natural Gas and/or Woodwaste Fired Furnace					
Formaldehyde					
Test Dates:	May 11, 2023	May 11, 2023	May 11, 2023		
Test Results:	0.4570 mg/m3	0.4610 mg/m3	0.4280 mg/m3		
Average of Test Results:	0.449 mg/m3				
Contaminant Permit Limit:	6.0000 mg/m3				
Test Result Comments:					
Flow Results:	237.000 m3/min	242.000 m3/min	248.000 m3/min		
Average of Flow Results:	242.333 m3/min				
Permitted Flow Limit:	325.00 m3/min				
Flow Result Comments:					
Particulate Matter					
Test Dates:	May 11, 2023	May 11, 2023	May 11, 2023		
Test Results:	2.8000 mg/m3	4.4000 mg/m3	3.7000 mg/m3		
Average of Test Results:	3.633 mg/m3				
Contaminant Permit Limit:	20.0000 mg/m3				
Test Result Comments:					
Flow Results:	237.000 m3/min	242.000 m3/min	248.000 m3/min		
Average of Flow Results:	242.333 m3/min				
Permitted Flow Limit:	325.00 m3/min				
Flow Result Comments:					
Phenol					
Test Dates:	May 11, 2023	May 11, 2023	May 11, 2023		
Test Results:	0.0229 mg/m3	0.0069 mg/m3	0.0043 mg/m3		
Average of Test Results:	0.011 mg/m3				
Contaminant Permit Limit:	5.0000 mg/m3				
Test Result Comments:					
Flow Results:	237.000 m3/min	242.000 m3/min	248.000 m3/min		
Average of Flow Results:	242.333 m3/min				
Permitted Flow Limit:	325.00 m3/min				
Flow Result Comments:					