

# Stack - 2021 (Yearly)

B.A. Blacktop Limited

Permit: 0242 / Due Date: August 31, 2021

| 01 - Continuous mix asphalt plant and three finished product asphalt storage silos |                 |                 |                 |                 |  |
|--|-----------------|-----------------|-----------------|-----------------|--|
| <b>Carbon monoxide</b>   |                 |                 |                 |                 |  |
| <b>Test Dates:</b>   | Sep 21, 2021    | Sep 21, 2021    |                 |                 |  |
| <b>Test Results:</b>   | < 26.8400 mg/m3 | < 25.4000 mg/m3 | < 26.8200 mg/m3 | < 26.3500 mg/m3 |  |
| <b>Average of Test Results:</b>  | 26.352 mg/m3    |                 |                 |                 |  |
| <b>Contaminant Permit Limit:</b>   | 200.0000 mg/m3  |                 |                 |                 |  |
| <b>Test Result Comments:</b>   |                 |                 |                 |                 |  |
| <b>Flow Results:</b>   | 650.120 m3/min  | 636.980 m3/min  | 624.830 m3/min  | 637.310 m3/min  |  |
| <b>Average of Flow Results:</b>  | 637.31 m3/min   |                 |                 |                 |  |
| <b>Permitted Flow Limit:</b>   | 640.00 m3/min   |                 |                 |                 |  |
| <b>Flow Result Comments:</b>   |                 |                 |                 |                 |  |
| <b>Organics</b>  |                 |                 |                 |                 |  |
| <b>Test Dates:</b>   | Sep 21, 2021    |                 |                 |                 |  |
| <b>Test Results:</b>   | < 13.9400 mg/m3 | < 13.8100 mg/m3 | < 10.2800 mg/m3 | < 12.6700 mg/m3 |  |
| <b>Average of Test Results:</b>  | 12.675 mg/m3    |                 |                 |                 |  |
| <b>Contaminant Permit Limit:</b>   | 60.0000 mg/m3   |                 |                 |                 |  |
| <b>Test Result Comments:</b>   |                 |                 |                 |                 |  |
| <b>Flow Results:</b>   | 650.120 m3/min  | 636.980 m3/min  | 624.830 m3/min  | 637.310 m3/min  |  |
| <b>Average of Flow Results:</b>  | 637.31 m3/min   |                 |                 |                 |  |
| <b>Permitted Flow Limit:</b>   | 640.00 m3/min   |                 |                 |                 |  |
| <b>Flow Result Comments:</b>   |                 |                 |                 |                 |  |
| <b>Particulate Matter</b>  |                 |                 |                 |                 |  |
| <b>Test Dates:</b>   | Sep 21, 2021    |                 |                 |                 |  |
| <b>Test Results:</b>   | < 24.0000 mg/m3 | < 28.8600 mg/m3 | < 32.2300 mg/m3 | < 28.3600 mg/m3 |  |
| <b>Average of Test Results:</b>  | 28.362 mg/m3    |                 |                 |                 |  |
| <b>Contaminant Permit Limit:</b>   | 90.0000 mg/m3   |                 |                 |                 |  |
| <b>Test Result Comments:</b>   |                 |                 |                 |                 |  |
| <b>Flow Results:</b>   | 650.120 m3/min  | 636.980 m3/min  | 624.830 m3/min  | 637.310 m3/min  |  |
| <b>Average of Flow Results:</b>  | 637.31 m3/min   |                 |                 |                 |  |
| <b>Permitted Flow Limit:</b>   | 640.00 m3/min   |                 |                 |                 |  |
| <b>Flow Result Comments:</b>   |                 |                 |                 |                 |  |