

# Stack - 2013 (Yearly)

Imperial Paving Limited  
Permit: 0624 / Due Date: August 31, 2013

|                                                             |                |                |                |  |  |
|-------------------------------------------------------------|----------------|----------------|----------------|--|--|
| 01 - Ultradrum asphalt plant and two finished product silos |                |                |                |  |  |
| Carbon Monoxide                                             |                |                |                |  |  |
| Test Dates:                                                 | May 09, 2013   |                |                |  |  |
| Test Results:                                               | 185.8400 mg/m3 | 177.6700 mg/m3 | 182.4100 mg/m3 |  |  |
| Average of Test Results:                                    | 181.973 mg/m3  |                |                |  |  |
| Contaminant Permit Limit:                                   | 200.0000 mg/m3 |                |                |  |  |
| Test Result Comments:                                       |                |                |                |  |  |
| Flow Results:                                               | 734.400 m3/min | 720.000 m3/min | 718.200 m3/min |  |  |
| Average of Flow Results:                                    | 724.2 m3/min   |                |                |  |  |
| Permitted Flow Limit:                                       | 2036.00 m3/min |                |                |  |  |
| Flow Result Comments:                                       |                |                |                |  |  |
| Organics                                                    |                |                |                |  |  |
| Test Dates:                                                 | May 09, 2013   |                |                |  |  |
| Test Results:                                               | 42.1900 mg/m3  | 32.8900 mg/m3  | 36.2500 mg/m3  |  |  |
| Average of Test Results:                                    | 37.11 mg/m3    |                |                |  |  |
| Contaminant Permit Limit:                                   | 60.0000 mg/m3  |                |                |  |  |
| Test Result Comments:                                       |                |                |                |  |  |
| Flow Results:                                               | 734.400 m3/min | 720.000 m3/min | 718.200 m3/min |  |  |
| Average of Flow Results:                                    | 724.2 m3/min   |                |                |  |  |
| Permitted Flow Limit:                                       | 2036.00 m3/min |                |                |  |  |
| Flow Result Comments:                                       |                |                |                |  |  |
| Particulate Matter                                          |                |                |                |  |  |
| Test Dates:                                                 | May 09, 2013   |                |                |  |  |
| Test Results:                                               | 63.4800 mg/m3  | 60.7200 mg/m3  | 59.6700 mg/m3  |  |  |
| Average of Test Results:                                    | 61.29 mg/m3    |                |                |  |  |
| Contaminant Permit Limit:                                   | 90.0000 mg/m3  |                |                |  |  |
| Test Result Comments:                                       |                |                |                |  |  |
| Flow Results:                                               | 734.400 m3/min | 720.000 m3/min | 718.200 m3/min |  |  |
| Average of Flow Results:                                    | 724.2 m3/min   |                |                |  |  |
| Permitted Flow Limit:                                       | 2036.00 m3/min |                |                |  |  |
| Flow Result Comments:                                       |                |                |                |  |  |