

**24-hour TSP Monitoring Results**

**Station CM\_FM1, Western Wholesale Food Market**

| Start     |       | Finish    |       | Weather | Filter Weight (g) |        | Elapsed Time Reading |         | Sampling Time (hrs) | Flow Rate (m <sup>3</sup> /min) |        |         | TSP Conc. (µg/m <sup>3</sup> ) | Action Level (µg/m <sup>3</sup> ) | Limit Level (µg/m <sup>3</sup> ) | Observations / Remarks             | Sampler ID                    | Filter ID |
|-----------|-------|-----------|-------|---------|-------------------|--------|----------------------|---------|---------------------|---------------------------------|--------|---------|--------------------------------|-----------------------------------|----------------------------------|------------------------------------|-------------------------------|-----------|
| Date      | Time  | Date      | Time  |         | Initial           | Final  | Initial              | Final   |                     | Initial                         | Final  | Average |                                |                                   |                                  |                                    |                               |           |
| 01-Mar-12 | 12:00 | 02-Mar-12 | 12:00 | Cloudy  | 2.7820            | 2.8593 | 3735.05              | 3759.05 | 24.00               | 1.2116                          | 1.2116 | 1.2116  | 44                             | 188.5                             | 260                              | Operation of excavator and loading | Western Wholesale Food Market | 957       |
| 07-Mar-12 | 17:22 | 08-Mar-12 | 17:22 | Hazy    | 2.7708            | 2.8534 | 3762.05              | 3786.05 | 24.00               | 1.2054                          | 1.2054 | 1.2054  | 48                             | 188.5                             | 260                              | Loading                            | Western Wholesale Food Market | 964       |
| 13-Mar-12 | 16:00 | 14-Mar-12 | 16:00 | Cloudy  | 2.7758            | 2.955  | 3789.05              | 3813.05 | 24.00               | 1.2196                          | 1.2196 | 1.2196  | 102                            | 188.5                             | 260                              | Loading and operation of crane     | Western Wholesale Food Market | 971       |
| 19-Mar-12 | 15:54 | 20-Mar-12 | 15:54 | Cloudy  | 2.7640            | 2.9558 | 3816.09              | 3840.09 | 24.00               | 1.2170                          | 1.2170 | 1.2170  | 109                            | 188.5                             | 260                              | Loading and operation of crane     | Western Wholesale Food Market | 978       |
| 23-Mar-12 | 17:05 | 24-Mar-12 | 17:05 | Fine    | 2.7563            | 2.7839 | 3843.09              | 3867.09 | 24.00               | 1.2169                          | 1.2169 | 1.2169  | 16                             | 188.5                             | 260                              | Loading and operation of crane     | Western Wholesale Food Market | 985       |
| 29-Mar-12 | 15:25 | 30-Mar-12 | 15:25 | Fine    | 2.7855            | 3.0147 | 3870.09              | 3894.09 | 24.00               | 1.2162                          | 1.2162 | 1.2162  | 131                            | 188.5                             | 260                              | Loading and operation of crane     | Western Wholesale Food Market | 992       |
|           |       |           |       |         |                   |        |                      |         |                     |                                 |        |         | <b>Min.</b>                    | <b>16</b>                         |                                  |                                    |                               |           |
|           |       |           |       |         |                   |        |                      |         |                     |                                 |        |         | <b>Max.</b>                    | <b>131</b>                        |                                  |                                    |                               |           |
|           |       |           |       |         |                   |        |                      |         |                     |                                 |        |         | <b>Average</b>                 | <b>75</b>                         |                                  |                                    |                               |           |