

24-hour TSP Monitoring Results

Location CM_CB1a - The Arcade, Cyberport

| Start Date | Start Time | Weather Condition | Air Temp. (K) | Filter Weight (g) | | Particulate Weight (g) | Elapse Time | | Sampling Time(hrs.) | Flow Rate (m ³ /min.) | | Av. flow (m ³ /min) | Total vol. (m ³) | Conc. (µg/m ³) | Filter ID no. |
|------------|------------|-------------------|---------------|-------------------|--------|------------------------|-------------|--------|---------------------|----------------------------------|-------|--------------------------------|------------------------------|----------------------------|---------------|
| | | | | Initial | Final | | Initial | Final | | Initial | Final | | | | |
| 1-Jun-16 | 9:00 | Sunny | 302.6 | 3.2813 | 3.3590 | 0.0777 | 9759.8 | 9783.8 | 24.0 | 1.22 | 1.22 | 1.22 | 1760.7 | 44.1 | 160502/089 |
| 7-Jun-16 | 9:00 | Sunny | 302.3 | 3.2720 | 3.3604 | 0.0884 | 9783.8 | 9807.8 | 24.0 | 1.22 | 1.22 | 1.22 | 1762.0 | 50.2 | 160501/066 |
| 13-Jun-16 | 9:00 | Cloudy | 301.4 | 3.3569 | 3.4936 | 0.1367 | 9807.8 | 9831.8 | 24.0 | 1.22 | 1.22 | 1.22 | 1761.4 | 77.6 | 160503/001 |
| 17-Jun-16 | 9:00 | Cloudy | 302.4 | 3.2552 | 3.3263 | 0.0711 | 9831.8 | 9855.8 | 24.0 | 1.22 | 1.22 | 1.22 | 1760.9 | 40.4 | 160503/076 |
| 23-Jun-16 | 9:00 | Sunny | 302.5 | 3.3319 | 3.3985 | 0.0666 | 9855.8 | 9879.8 | 24.0 | 1.22 | 1.22 | 1.22 | 1762.0 | 37.8 | 160601/034 |
| 29-Jun-16 | 9:00 | Sunny | 301.9 | 3.3769 | 3.4359 | 0.0590 | 9879.8 | 9903.8 | 24.0 | 1.22 | 1.22 | 1.22 | 1763.5 | 33.5 | 160602/054 |
| | | | | | | | | | | | | | Min | 33.5 | |
| | | | | | | | | | | | | | Max | 77.6 | |
| | | | | | | | | | | | | | Average | 47.3 | |