

1-hour TSP Monitoring Results

Station CM_CB1a, The Arcade, Cyberport

| Date | Start Time | Finish Time | Weather | TSP Concentration ($\mu\text{g}/\text{m}^3$) | Action Level ($\mu\text{g}/\text{m}^3$) | Limit Level ($\mu\text{g}/\text{m}^3$) | Site Conditions / Observations / Remarks | Temperature ($^{\circ}\text{C}$) | Wind Speed (m/s) | Sampler ID | Filter ID |
|------------|------------|-------------|---------|--|---|--|--|------------------------------------|------------------|------------|-----------|
| 01/11/2010 | 13:05 | 14:05 | Sunny | 40 | 280 | 500 | Soil excavation | 21.1 | <5 | LD-3B-001 | N/A |
| 01/11/2010 | 14:05 | 15:05 | Sunny | 48 | 280 | 500 | Soil excavation | 21.1 | <5 | LD-3B-001 | N/A |
| 01/11/2010 | 15:05 | 16:05 | Sunny | 55 | 280 | 500 | Soil excavation | 21.1 | <5 | LD-3B-001 | N/A |
| 05/11/2010 | 09:00 | 10:00 | Fine | 118 | 280 | 500 | Soil excavation | 17.5 | <5 | LD-3B-001 | N/A |
| 05/11/2010 | 10:00 | 11:00 | Fine | 131 | 280 | 500 | Soil excavation | 17.5 | <5 | LD-3B-001 | N/A |
| 05/11/2010 | 11:00 | 12:00 | Fine | 108 | 280 | 500 | Soil excavation | 17.5 | <5 | LD-3B-001 | N/A |
| 11/11/2010 | 13:00 | 14:00 | Sunny | 34 | 280 | 500 | Soil excavation | 21.3 | <5 | LD-3B-001 | N/A |
| 11/11/2010 | 14:00 | 15:00 | Sunny | 36 | 280 | 500 | Soil excavation | 21.3 | <5 | LD-3B-001 | N/A |
| 11/11/2010 | 15:00 | 16:00 | Sunny | 57 | 280 | 500 | Soil excavation | 21.3 | <5 | LD-3B-001 | N/A |
| 17/11/2010 | 13:00 | 14:00 | Sunny | 107 | 280 | 500 | Soil excavation | 21 | <5 | LD-3B-001 | N/A |
| 17/11/2010 | 14:00 | 15:00 | Sunny | 85 | 280 | 500 | Soil excavation | 21 | <5 | LD-3B-001 | N/A |
| 17/11/2010 | 15:00 | 16:00 | Sunny | 81 | 280 | 500 | Soil excavation | 21 | <5 | LD-3B-001 | N/A |
| 23/11/2010 | 09:14 | 10:14 | Sunny | 77 | 280 | 500 | Soil excavation | 21.4 | <5 | LD-3B-001 | N/A |
| 23/11/2010 | 10:14 | 11:14 | Sunny | 63 | 280 | 500 | Soil excavation | 21.4 | <5 | LD-3B-001 | N/A |
| 23/11/2010 | 11:14 | 12:14 | Sunny | 60 | 280 | 500 | Soil excavation | 21.4 | <5 | LD-3B-001 | N/A |
| 29/11/2010 | 13:05 | 14:05 | Sunny | 52 | 280 | 500 | Soil excavation | 20.9 | <5 | LD-3B-001 | N/A |
| 29/11/2010 | 14:05 | 15:05 | Sunny | 50 | 280 | 500 | Soil excavation | 20.9 | <5 | LD-3B-001 | N/A |
| 29/11/2010 | 15:05 | 16:05 | Sunny | 52 | 280 | 500 | Soil excavation | 20.9 | <5 | LD-3B-001 | N/A |
| | | | | Min. | 34 | | | | | | |
| | | | | Max. | 131 | | | | | | |
| | | | | Average | 70 | | | | | | |