

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 |
|------------|------------|-------------|----------------|--|---|--|--|------------------------------------|------------------|------------|-----------|
| 01/04/2011 | 13:20 | 14:20 | Fine | 36 | 280 | 500 | No major construction works | 20.5 | <5 | LD-3B-001 | N/A |
| 01/04/2011 | 14:20 | 15:20 | Fine | 38 | 280 | 500 | No major construction works | 20.5 | <5 | LD-3B-001 | N/A |
| 01/04/2011 | 15:20 | 16:20 | Fine | 41 | 280 | 500 | No major construction works | 20.5 | <5 | LD-3B-001 | N/A |
| 06/04/2011 | 08:50 | 09:50 | Sunny | 46 | 280 | 500 | Mud out and loading | 19.6 | <5 | LD-3B-001 | N/A |
| 06/04/2011 | 09:50 | 10:50 | Sunny | 40 | 280 | 500 | Mud out and loading | 19.6 | <5 | LD-3B-001 | N/A |
| 06/04/2011 | 10:50 | 11:50 | Sunny | 37 | 280 | 500 | Mud out and loading | 19.6 | <5 | LD-3B-001 | N/A |
| 11/04/2011 | 13:45 | 14:45 | Sunny | 51 | 280 | 500 | Mud out and loading | 23.8 | <5 | LD-3B-001 | N/A |
| 11/04/2011 | 14:45 | 15:45 | Sunny | 48 | 280 | 500 | Mud out and loading | 23.8 | <5 | LD-3B-001 | N/A |
| 11/04/2011 | 15:45 | 16:45 | Sunny | 54 | 280 | 500 | Mud out and loading | 23.8 | <5 | LD-3B-001 | N/A |
| 15/04/2011 | 09:05 | 10:05 | Sunny | 74 | 280 | 500 | Mud out and loading | 24.4 | <5 | LD-3B-001 | N/A |
| 15/04/2011 | 10:05 | 11:05 | Sunny | 62 | 280 | 500 | Mud out and loading | 24.4 | <5 | LD-3B-001 | N/A |
| 15/04/2011 | 11:05 | 12:05 | Sunny | 54 | 280 | 500 | Mud out and loading | 24.4 | <5 | LD-3B-001 | N/A |
| 21/04/2011 | 13:03 | 14:03 | Sunny | 34 | 280 | 500 | Mud out and loading | 23.1 | <5 | LD-3B-001 | N/A |
| 21/04/2011 | 14:03 | 15:03 | Sunny | 31 | 280 | 500 | Mud out and loading | 23.1 | <5 | LD-3B-001 | N/A |
| 21/04/2011 | 15:03 | 16:03 | Sunny | 31 | 280 | 500 | Mud out and loading | 23.1 | <5 | LD-3B-001 | N/A |
| 27/04/2011 | 09:30 | 10:30 | Sunny | 42 | 280 | 500 | Mud out and loading | 25.9 | <5 | LD-3B-001 | N/A |
| 27/04/2011 | 10:30 | 11:30 | Sunny | 40 | 280 | 500 | Mud out and loading | 25.9 | <5 | LD-3B-001 | N/A |
| 27/04/2011 | 11:30 | 12:30 | Sunny | 41 | 280 | 500 | Mud out and loading | 25.9 | <5 | LD-3B-001 | N/A |
| | | | Min. | 31 | | | | | | | |
| | | | Max. | 74 | | | | | | | |
| | | | Average | 44 | | | | | | | |