

Impact Air Quality Monitoring Results

1-hour TSP Monitoring Results at Station AM1A (Fan Sin Temple, 3 Sheung Wun Yiu G/F)

| Date | Start Time (hh:mm) | 1st Hour | 2nd Hour | 3rd Hour |
|-----------|--------------------|------------------------------------|------------------------------------|------------------------------------|
| | | Conc. ($\mu\text{g}/\text{m}^3$) | Conc. ($\mu\text{g}/\text{m}^3$) | Conc. ($\mu\text{g}/\text{m}^3$) |
| 4-Jan-14 | 12:05 | 79.8 | 74.6 | 82.1 |
| 10-Jan-14 | 10:05 | 77.8 | 79.6 | 78.4 |
| 16-Jan-14 | 10:30 | 81.0 | 80.9 | 82.0 |
| 22-Jan-14 | 10:10 | 87.1 | 86.4 | 87.2 |
| 27-Jan-14 | 10:15 | 80.8 | 81.7 | 82.6 |
| 30-Jan-14 | 9:50 | 82.6 | 80.9 | 83.4 |

1-hour TSP Monitoring Results at Station AM2 (12 Shan Tong New Village G/F)

| Date | Start Time (hh:mm) | 1st Hour | 2nd Hour | 3rd Hour |
|-----------|--------------------|------------------------------------|------------------------------------|------------------------------------|
| | | Conc. ($\mu\text{g}/\text{m}^3$) | Conc. ($\mu\text{g}/\text{m}^3$) | Conc. ($\mu\text{g}/\text{m}^3$) |
| 4-Jan-14 | 11:50 | 83.1 | 82.4 | 84.6 |
| 10-Jan-14 | 10:15 | 81.5 | 83.4 | 84.0 |
| 16-Jan-14 | 10:14 | 82.4 | 81.7 | 82.2 |
| 22-Jan-14 | 10:25 | 85.0 | 86.3 | 85.5 |
| 27-Jan-14 | 9:50 | 82.1 | 81.9 | 82.9 |
| 30-Jan-14 | 10:00 | 80.9 | 82.1 | 81.5 |

1-hour TSP Monitoring Results at Station AM3 (Roof of Switch Room at Riverain Bayside)

| Date | Start Time (hh:mm) | 1st Hour | 2nd Hour | 3rd Hour |
|-----------|--------------------|------------------------------------|------------------------------------|------------------------------------|
| | | Conc. ($\mu\text{g}/\text{m}^3$) | Conc. ($\mu\text{g}/\text{m}^3$) | Conc. ($\mu\text{g}/\text{m}^3$) |
| 4-Jan-14 | 12:15 | 81.1 | 82.2 | 78.4 |
| 10-Jan-14 | 9:45 | 79.9 | 81.2 | 78.6 |
| 16-Jan-14 | 10:02 | 80.9 | 81.5 | 82.4 |
| 22-Jan-14 | 9:50 | 84.9 | 86.3 | 85.7 |
| 27-Jan-14 | 9:40 | 82.2 | 83.0 | 84.2 |
| 30-Jan-14 | 10:30 | 79.6 | 82.1 | 81.4 |

1-hour TSP Monitoring Results at Station AM4A (Roof of Switch Room at 168 Shek Kwu Lung Village)

| Date | Start Time (hh:mm) | 1st Hour | 2nd Hour | 3rd Hour |
|-----------|--------------------|------------------------------------|------------------------------------|------------------------------------|
| | | Conc. ($\mu\text{g}/\text{m}^3$) | Conc. ($\mu\text{g}/\text{m}^3$) | Conc. ($\mu\text{g}/\text{m}^3$) |
| 4-Jan-14 | 12:30 | 80.6 | 83.2 | 81.4 |
| 10-Jan-14 | 10:35 | 78.5 | 82.2 | 83.0 |
| 16-Jan-14 | 10:43 | 81.1 | 82.9 | 83.0 |
| 22-Jan-14 | 11:00 | 85.2 | 86.4 | 85.9 |
| 27-Jan-14 | 10:00 | 81.3 | 82.0 | 83.5 |
| 30-Jan-14 | 10:15 | 82.2 | 81.6 | 81.8 |