

## 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<br>(hh:mm) | 1st Hour                              | 2nd Hour                              | 3rd Hour                              |
|-----------|-----------------------|---------------------------------------|---------------------------------------|---------------------------------------|
|           |                       | Conc.<br>( $\mu\text{g}/\text{m}^3$ ) | Conc.<br>( $\mu\text{g}/\text{m}^3$ ) | Conc.<br>( $\mu\text{g}/\text{m}^3$ ) |
| 20-Dec-13 | 9:48                  | 75.7                                  | 72.6                                  | 74.9                                  |

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

| Date      | Start Time<br>(hh:mm) | 1st Hour                              | 2nd Hour                              | 3rd Hour                              |
|-----------|-----------------------|---------------------------------------|---------------------------------------|---------------------------------------|
|           |                       | Conc.<br>( $\mu\text{g}/\text{m}^3$ ) | Conc.<br>( $\mu\text{g}/\text{m}^3$ ) | Conc.<br>( $\mu\text{g}/\text{m}^3$ ) |
| 20-Dec-13 | 10:09                 | 76.1                                  | 77.4                                  | 75.9                                  |

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

| Date      | Start Time<br>(hh:mm) | 1st Hour                              | 2nd Hour                              | 3rd Hour                              |
|-----------|-----------------------|---------------------------------------|---------------------------------------|---------------------------------------|
|           |                       | Conc.<br>( $\mu\text{g}/\text{m}^3$ ) | Conc.<br>( $\mu\text{g}/\text{m}^3$ ) | Conc.<br>( $\mu\text{g}/\text{m}^3$ ) |
| 20-Dec-13 | 10:42                 | 73.5                                  | 76.5                                  | 74.2                                  |

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

| Date      | Start Time<br>(hh:mm) | 1st Hour                              | 2nd Hour                              | 3rd Hour                              |
|-----------|-----------------------|---------------------------------------|---------------------------------------|---------------------------------------|
|           |                       | Conc.<br>( $\mu\text{g}/\text{m}^3$ ) | Conc.<br>( $\mu\text{g}/\text{m}^3$ ) | Conc.<br>( $\mu\text{g}/\text{m}^3$ ) |
| 20-Dec-13 | 10:28                 | 80.2                                  | 78.6                                  | 77.9                                  |