

## 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>( $\mu\text{g}/\text{m}^3$ ) |
| 1-Sep-10 | 10:05                 | 88.3                                  | 89.3                                  | 89.8                                  |

### 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>( $\mu\text{g}/\text{m}^3$ ) |
| 1-Sep-10 | 10:20                 | 87.4                                  | 88.8                                  | 89.2                                  |

### 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>( $\mu\text{g}/\text{m}^3$ ) |
| 1-Sep-10 | 9:40                  | 88.0                                  | 87.9                                  | 88.7                                  |

### 1-hour TSP Monitoring Results at Station AM4 (Roof of Tai Kwong Secondary School)

| 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>( $\mu\text{g}/\text{m}^3$ ) |
| 1-Sep-10 | 11:00                 | 87.1                                  | 88.5                                  | 89.3                                  |