

# 1-hour TSP Monitoring Results

| Location AM9 - Work Site Boundary (Near Ngong Shuen Chau Barracks Group 2) |       |         |  |
|--|-------|---------|--|
| Date   | Time  | Weather | Particulate Concentration ( $\mu\text{g}/\text{m}^3$ ) |
| 2-Dec-16   | 9:00  | Sunny   | 156.2  |
| 2-Dec-16   | 10:00 | Sunny   | 156.3  |
| 2-Dec-16   | 11:00 | Sunny   | 159.5  |
| 8-Dec-16   | 9:00  | Cloudy  | 208.6  |
| 8-Dec-16   | 10:00 | Cloudy  | 210.9  |
| 8-Dec-16   | 11:00 | Cloudy  | 215.1  |
| 14-Dec-16  | 13:00 | Sunny   | 215.0  |
| 14-Dec-16  | 14:00 | Sunny   | 220.5  |
| 14-Dec-16  | 15:00 | Sunny   | 215.5  |
| 20-Dec-16  | 9:00  | Cloudy  | 113.3  |
| 20-Dec-16  | 9:00  | Cloudy  | 114.0  |
| 20-Dec-16  | 9:00  | Cloudy  | 116.9  |
| 23-Dec-16  | 9:00  | Sunny   | 45.5   |
| 23-Dec-16  | 10:00 | Sunny   | 48.9   |
| 23-Dec-16  | 11:00 | Sunny   | 46.7   |
| 29-Dec-16  | 14:00 | Sunny   | 46.0   |
| 29-Dec-16  | 15:00 | Sunny   | 47.1   |
| 29-Dec-16  | 16:00 | Sunny   | 44.9   |
| <b>Average</b>   |       |         | <b>132.3</b>   |
| <b>Maximum</b>   |       |         | <b>220.5</b>   |
| <b>Minimum</b>   |       |         | <b>44.9</b>  |