

24-hour TSP Monitoring Results

Station AM7 (Rooftop of West Kowloon No.2 Sewage Pumping Station)

| Start | | Finish | | Weather | Filter Weight (g) | | Elapsed Time Reading | | Sampling Time (hrs) | Flow Rate (m ³ /min) | | | TSP Conc. (µg/m ³) | Action Level (µg/m ³) | Limit Level (µg/m ³) | Observations / Remarks | Sampler ID | Filter ID | | |
|-----------|-------|-----------|-------|---------|-------------------|--------|----------------------|---------|---------------------|---------------------------------|--------|---------|--------------------------------|-----------------------------------|----------------------------------|--|------------|-----------|--|--|
| Date | Time | Date | Time | | Initial | Final | Initial | Final | | Initial | Final | Average | | | | | | | | |
| 01-Sep-10 | 09:00 | 02-Sep-10 | 09:00 | Fine | 2.7994 | 3.0695 | 6764.86 | 6788.86 | 24.00 | 1.3470 | 1.3470 | 1.3470 | 139 | 207 | 260 | Construction works in process and traffic emission | A.001.12T | 11610 | | |
| 07-Sep-10 | 09:00 | 08-Sep-10 | 09:00 | Sunny | 2.7729 | 2.8540 | 6788.86 | 6812.86 | 24.00 | 1.3470 | 1.3470 | 1.3470 | 42 | 207 | 260 | Construction works in process and traffic emission | A.001.12T | 11626 | | |
| 13-Sep-10 | 09:00 | 14-Sep-10 | 09:00 | Fine | 2.7822 | 2.8495 | 6812.86 | 6836.86 | 24.00 | 1.3470 | 1.3470 | 1.3470 | 35 | 207 | 260 | Construction works in process and traffic emission | A.001.12T | 11708 | | |
| 19-Sep-10 | 09:00 | 20-Sep-10 | 09:00 | Fine | 2.7599 | 3.0006 | 6836.86 | 6860.86 | 24.00 | 1.3470 | 1.3470 | 1.3470 | 124 | 207 | 260 | Construction works in process and traffic emission | A.001.12T | 11657 | | |
| 25-Sep-10 | 09:00 | 26-Sep-10 | 09:00 | Sunny | 2.7793 | 2.8620 | 6860.86 | 6884.86 | 24.00 | 1.3470 | 1.3470 | 1.3470 | 43 | 207 | 260 | Construction works in process and traffic emission | A.001.12T | 11676 | | |
| | | | | | | | | | | | | | Min. | 35 | | | | | | |
| | | | | | | | | | | | | | Max. | 139 | | | | | | |
| | | | | | | | | | | | | | Average | 76 | | | | | | |