

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 | | | | | | | | |
| 04-Apr-10 | 09:00 | 05-Apr-10 | 09:00 | Rainy | 3.4146 | 3.4567 | 6188.86 | 6212.86 | 24.00 | 1.3130 | 1.3130 | 1.3130 | 22 | 207 | 260 | Construction works in process and traffic emission | A.001.12T | 11059 | | |
| 10-Apr-10 | 09:00 | 11-Apr-10 | 09:00 | Sunny | 3.4029 | 3.5054 | 6212.86 | 6236.86 | 24.00 | 1.3480 | 1.3480 | 1.3480 | 53 | 207 | 260 | Construction works in process and traffic emission | A.001.12T | 11080 | | |
| 16-Apr-10 | 09:00 | 17-Apr-10 | 09:00 | Fine | 3.4189 | 3.5271 | 6236.86 | 6260.86 | 24.00 | 1.3310 | 1.3310 | 1.3310 | 56 | 207 | 260 | Construction works in process and traffic emission | A.001.12T | 11113 | | |
| 22-Apr-10 | 09:00 | 23-Apr-10 | 09:00 | Fine | 3.4190 | 3.5396 | 6260.86 | 6284.86 | 24.00 | 1.3310 | 1.3310 | 1.3310 | 63 | 207 | 260 | Construction works in process and traffic emission | A.001.12T | 11126 | | |
| 28-Apr-10 | 09:00 | 29-Apr-10 | 09:00 | Cloudy | 3.4115 | 3.6615 | 6284.86 | 6308.86 | 24.00 | 1.3510 | 1.3510 | 1.3510 | 129 | 207 | 260 | Construction works in process and traffic emission | A.001.12T | 11153 | | |
| | | | | | | | | | | | | Min. | 22 | | | | | | | |
| | | | | | | | | | | | | Max. | 129 | | | | | | | |
| | | | | | | | | | | | | Average | 65 | | | | | | | |