

24-hour TSP Monitoring Results

Location AM7 - North West Kowloon Sewage Pumping Station

| Start Date | Weather Condition | Filter Weight (g) | | Particulate weight (g) | Elapse Time | | Sampling Time(hrs.) | Flow Rate (m ³ /min.) | | Av. flow (m ³ /min) | Total vol. (m ³) | Conc. (µg/m ³) | Filter ID no. |
|------------|-------------------|-------------------|--------|------------------------|-------------|---------|---------------------|----------------------------------|-------|--------------------------------|------------------------------|----------------------------|---------------|
| | | Initial | Final | | Initial | Final | | Initial | Final | | | | |
| 3-May-19 | Cloudy | 3.4850 | 3.6982 | 0.2132 | 37913.3 | 37937.3 | 24.0 | 1.24 | 1.24 | 1.24 | 1784.8 | 119.5 | 190301/016 |
| 8-May-19 | Cloudy | 3.4852 | 3.5730 | 0.0878 | 37937.3 | 37961.3 | 24.0 | 1.23 | 1.23 | 1.23 | 1777.2 | 49.4 | 190402/056 |
| 14-May-19 | Sunny | 3.5112 | 3.6703 | 0.1591 | 37961.3 | 37985.3 | 24.0 | 1.22 | 1.22 | 1.22 | 1750.2 | 90.9 | 190501/017 |
| 20-May-19 | Cloudy | 3.0123 | 3.2346 | 0.2223 | 37985.3 | 38009.3 | 24.0 | 1.22 | 1.22 | 1.22 | 1757.9 | 126.5 | 190201/072 |
| 24-May-19 | Rainy | 2.9662 | 3.1898 | 0.2236 | 38009.3 | 38033.3 | 24.0 | 1.23 | 1.23 | 1.23 | 1764.4 | 126.7 | 190201/069 |
| 30-May-19 | Cloudy | 3.5331 | 3.7087 | 0.1756 | 38033.3 | 38057.3 | 24.0 | 1.22 | 1.22 | 1.22 | 1763.3 | 99.6 | 190502/006 |
| | | | | | | | | | | | Min | 49 | |
| | | | | | | | | | | | Max | 127 | |
| | | | | | | | | | | | Average | 102 | |