

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 (hrs.) | | 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 | | | | |
| 2-Jul-21 | Cloudy | 3.5017 | 3.5536 | 0.0519 | 41286.4 | 41310.4 | 24.0 | 1.21 | 1.21 | 1.21 | 1748.7 | 29.7 | 210602/080 |
| 8-Jul-21 | Sunny | 3.2624 | 3.2991 | 0.0367 | 41310.4 | 41334.4 | 24.0 | 1.22 | 1.22 | 1.22 | 1754.7 | 20.9 | 210601/063 |
| 14-Jul-21 | Sunny | 3.2909 | 3.3222 | 0.0313 | 41334.4 | 41358.4 | 24.0 | 1.21 | 1.21 | 1.21 | 1747.6 | 17.9 | 210701/011 |
| 20-Jul-21 | Cloudy | 3.4365 | 3.4869 | 0.0504 | 41358.4 | 41382.4 | 24.0 | 1.22 | 1.22 | 1.22 | 1758.5 | 28.7 | 210701/020 |
| 26-Jul-21 | Sunny | 3.4140 | 3.4857 | 0.0717 | 41382.4 | 41406.4 | 24.0 | 1.21 | 1.21 | 1.21 | 1739.1 | 41.2 | 210701/055 |
| 30-Jul-21 | Cloudy | 3.3201 | 3.3735 | 0.0534 | 41406.4 | 41430.4 | 24.0 | 1.22 | 1.21 | 1.22 | 1752.1 | 30.5 | 210701/082 |
| | | | | | | | | | | | Min | 18 | |
| | | | | | | | | | | | Max | 41 | |
| | | | | | | | | | | | Average | 28 | |