

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 | | | | |
| 2-May-20 | Sunny | 3.4779 | 3.5298 | 0.0519 | 39545.3 | 39569.3 | 24.0 | 1.21 | 1.21 | 1.21 | 1745.7 | 29.7 | 200301/084 |
| 7-May-20 | Sunny | 3.4733 | 3.5017 | 0.0284 | 39569.3 | 39593.3 | 24.0 | 1.21 | 1.21 | 1.21 | 1739.8 | 16.3 | 200401/007 |
| 13-May-20 | Cloudy | 3.4824 | 3.5932 | 0.1108 | 39593.3 | 39617.3 | 24.0 | 1.21 | 1.21 | 1.21 | 1742.4 | 63.6 | 200301/004 |
| 19-May-20 | Cloudy | 3.5240 | 3.5717 | 0.0477 | 39617.3 | 39641.3 | 24.0 | 1.21 | 1.21 | 1.21 | 1738.3 | 27.4 | 200301/054 |
| 25-May-20 | Cloudy | 3.4453 | 3.5104 | 0.0651 | 39641.3 | 39665.3 | 24.0 | 1.21 | 1.21 | 1.21 | 1746.5 | 37.3 | 200401/053 |
| 29-May-20 | Sunny | 3.4709 | 3.5023 | 0.0314 | 39665.3 | 39689.3 | 24.0 | 1.21 | 1.21 | 1.21 | 1747.9 | 18.0 | 200401/036 |
| | | | | | | | | | | | Min | 16 | |
| | | | | | | | | | | | Max | 64 | |
| | | | | | | | | | | | Average | 32 | |