

**24-hour TSP Monitoring Results****Location CKL1 - Flat 121 Cha Kwo Ling Village**

| Start Date | Weather Condition | Air Temp. (K) | Atmospheric Pressure, Pa (mmHg) | Filter Weight (g) |        | Particulate Weight (g) | Elapse Time |        | Sampling Time(hrs.) | Flow Rate (m <sup>3</sup> /min.) |       | Av. flow (m <sup>3</sup> /min) | Total vol. (m <sup>3</sup> ) | Conc. (µg/m <sup>3</sup> ) |
|------------|-------------------|---------------|---------------------------------|-------------------|--------|------------------------|-------------|--------|---------------------|----------------------------------|-------|--------------------------------|------------------------------|----------------------------|
|            |                   |               |                                 | Initial           | Final  |                        | Initial     | Final  |                     | Initial                          | Final |                                |                              |                            |
| 16-May-20  | Sunny             | 300.4         | 755.5                           | 3.4898            | 3.6221 | 0.1323                 | 735.09      | 759.09 | 24                  | 0.99                             | 0.99  | 0.99                           | 1429.9                       | 92.5                       |

**Location CKL2 - Flat 103 Cha Kwo Ling Village**

| Start Date | Weather Condition | Air Temp. (K) | Atmospheric Pressure, Pa (mmHg) | Filter Weight (g) |        | Particulate Weight (g) | Elapse Time |          | Sampling Time(hrs.) | Flow Rate (m <sup>3</sup> /min.) |       | Av. flow (m <sup>3</sup> /min) | Total vol. (m <sup>3</sup> ) | Conc. (µg/m <sup>3</sup> ) |
|------------|-------------------|---------------|---------------------------------|-------------------|--------|------------------------|-------------|----------|---------------------|----------------------------------|-------|--------------------------------|------------------------------|----------------------------|
|            |                   |               |                                 | Initial           | Final  |                        | Initial     | Final    |                     | Initial                          | Final |                                |                              |                            |
| 16-May-20  | Sunny             | 300.4         | 755.5                           | 3.5033            | 3.6386 | 0.1353                 | 12872.29    | 12896.29 | 24                  | 0.99                             | 1.00  | 1.00                           | 1434.9                       | 94.3                       |