

**24-hour TSP Monitoring Results at Station AM2 (Fanling Government Secondary School)**

| Date      | Weather Condition | Air Temp. (°C) | Atmospheric Pressure(hPa) | Flow Rate (m <sup>3</sup> /min.) |       | Av. flow (m <sup>3</sup> /min) | Total vol. (m <sup>3</sup> ) | Filter Weight (g) |        | Particulate weight(g) | Elapse Time |         | Sampling Time(hrs.) | Conc. (µg/m <sup>3</sup> ) | Action Level (µg/m <sup>3</sup> ) | Limit Level (µg/m <sup>3</sup> ) |
|-----------|-------------------|----------------|---------------------------|----------------------------------|-------|--------------------------------|------------------------------|-------------------|--------|-----------------------|-------------|---------|---------------------|----------------------------|-----------------------------------|----------------------------------|
|           |                   |                |                           | Initial                          | Final |                                |                              | Initial           | Final  |                       | Initial     | Final   |                     |                            |                                   |                                  |
| 17-Mar-15 | Fine              | 22.1           | 1013.0                    | 1.314                            | 1.314 | 1.314                          | 1892.2                       | 2.7475            | 2.8128 | 0.0653                | 5262.03     | 5286.03 | 24.00               | 34.5                       | 200.7                             | 260                              |