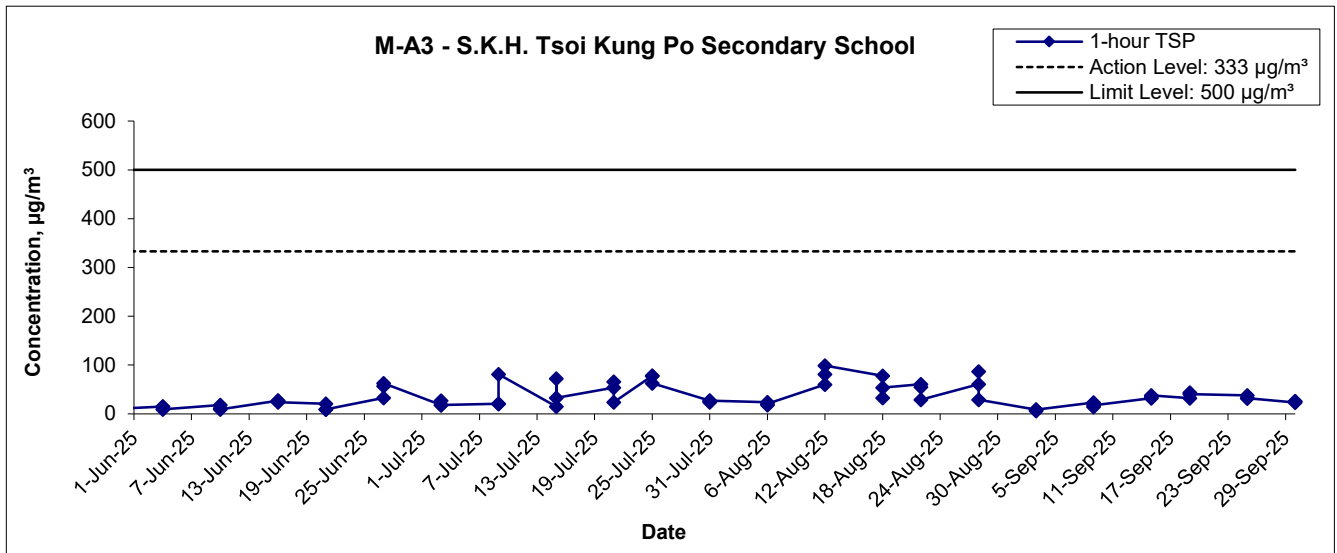


## Appendix E - 1-hour TSP Monitoring Results

| Location M-A3 - S.K.H. Tsoi Kung Po Secondary School |       |         |                                                        |
|------------------------------------------------------|-------|---------|--------------------------------------------------------|
| Date                                                 | Time  | Weather | Particulate Concentration ( $\mu\text{g}/\text{m}^3$ ) |
| 3-Sep-25                                             | 15:00 | Fine    | 8.7                                                    |
| 3-Sep-25                                             | 16:00 | Fine    | 5.8                                                    |
| 3-Sep-25                                             | 17:00 | Fine    | 8.7                                                    |
| 9-Sep-25                                             | 15:00 | Cloudy  | 23.2                                                   |
| 9-Sep-25                                             | 16:00 | Cloudy  | 14.5                                                   |
| 9-Sep-25                                             | 17:00 | Cloudy  | 17.4                                                   |
| 15-Sep-25                                            | 15:00 | Sunny   | 31.9                                                   |
| 15-Sep-25                                            | 16:00 | Sunny   | 34.8                                                   |
| 15-Sep-25                                            | 17:00 | Sunny   | 37.7                                                   |
| 19-Sep-25                                            | 15:00 | Sunny   | 31.9                                                   |
| 19-Sep-25                                            | 16:00 | Sunny   | 43.5                                                   |
| 19-Sep-25                                            | 17:00 | Sunny   | 40.6                                                   |
| 25-Sep-25                                            | 15:00 | Cloudy  | 37.7                                                   |
| 25-Sep-25                                            | 16:00 | Cloudy  | 31.9                                                   |
| 25-Sep-25                                            | 17:00 | Cloudy  | 31.9                                                   |
| 30-Sep-25                                            | 15:00 | Fine    | 23.2                                                   |
| 30-Sep-25                                            | 16:00 | Fine    | 26.1                                                   |
| 30-Sep-25                                            | 17:00 | Fine    | 26.1                                                   |
| Average                                              |       |         | 26.4                                                   |
| Maximum                                              |       |         | 43.5                                                   |
| Minimum                                              |       |         | 5.8                                                    |
| Action Level                                         |       |         | 333.0                                                  |
| Limit Level                                          |       |         | <b>500.0</b>                                           |

## 1-hr TSP Concentration Levels



|                                                                                                                                                                              |                |                |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|----------------|--|
| <b>Title</b><br>Contract No. HY/2019/13<br>Central Kowloon Route – Buildings, Electrical and Mechanical Works<br><br>Graphical Presentation of 1-hour TSP Monitoring Results | <b>Scale</b>   | <b>Project</b> |  |
|                                                                                                                                                                              | N.T.S          | No. MA20024    |  |
|                                                                                                                                                                              | Date<br>Sep 25 | Appendix<br>E  |  |