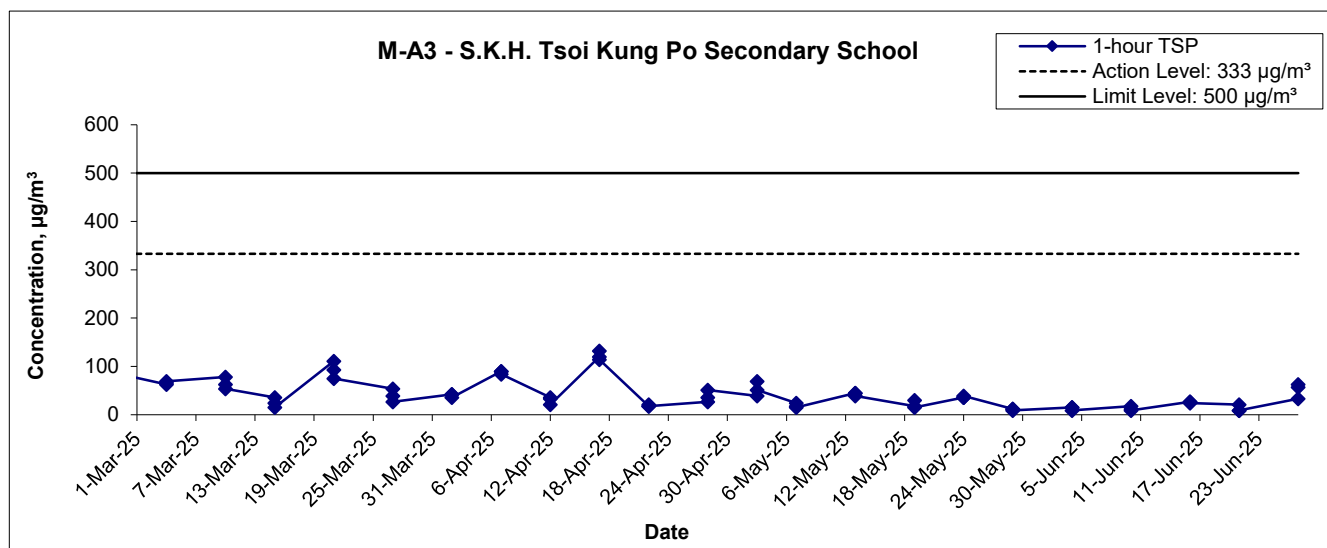


## Appendix E - 1-hour TSP Monitoring Results

| Location M-A3 - S.K.H. Tsoi Kung Po Secondary School |       |         |                                                        |
|------------------------------------------------------|-------|---------|--------------------------------------------------------|
| Date                                                 | Time  | Weather | Particulate Concentration ( $\mu\text{g}/\text{m}^3$ ) |
| 4-Jun-25                                             | 15:00 | Fine    | 15.0                                                   |
| 4-Jun-25                                             | 16:00 | Fine    | 15.0                                                   |
| 4-Jun-25                                             | 17:00 | Fine    | 9.0                                                    |
| 10-Jun-25                                            | 15:00 | Sunny   | 18.0                                                   |
| 10-Jun-25                                            | 16:00 | Sunny   | 12.0                                                   |
| 10-Jun-25                                            | 17:00 | Sunny   | 9.0                                                    |
| 16-Jun-25                                            | 15:00 | Cloudy  | 27.0                                                   |
| 16-Jun-25                                            | 16:00 | Cloudy  | 27.0                                                   |
| 16-Jun-25                                            | 17:00 | Cloudy  | 24.0                                                   |
| 21-Jun-25                                            | 15:00 | Cloudy  | 21.0                                                   |
| 21-Jun-25                                            | 16:00 | Cloudy  | 9.0                                                    |
| 21-Jun-25                                            | 17:00 | Cloudy  | 9.0                                                    |
| 27-Jun-25                                            | 15:00 | Sunny   | 33.0                                                   |
| 27-Jun-25                                            | 16:00 | Sunny   | 57.0                                                   |
| 27-Jun-25                                            | 17:00 | Sunny   | 63.0                                                   |
| Average                                              |       |         | 23.2                                                   |
| Maximum                                              |       |         | 63.0                                                   |
| Minimum                                              |       |         | 9.0                                                    |
| 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><br><br>N.T.S | <b>Project</b><br><br>No. MA20024 |  |
|                                                                                                                                                                              | <b>Date</b><br><br>Jun 25 | <b>Appendix</b><br><br>E          |  |
|                                                                                                                                                                              |                           |                                   |  |