

Appendix G - 1-hour TSP Monitoring Results

| DM-1 - Tennis Court near Tin Ma Court | | | |
|--|---------|---------|--|
| Date | Time | Weather | Particulate Concentration ($\mu\text{g}/\text{m}^3$) |
| 1 Feb 2024 | 8:05 | Fine | 54 |
| | 9:05 | | 59 |
| | 10:05 | | 58 |
| 3 Feb 2024 | 8:10 | Fine | 61 |
| | 9:10 | | 66 |
| | 10:10 | | 64 |
| 9 Feb 2024 | 8:10 | Cloudy | 61 |
| | 9:10 | | 60 |
| | 10:10 | | 58 |
| 14 Feb 2024 | 8:10 | Sunny | 61 |
| | 9:10 | | 60 |
| | 10:10 | | 59 |
| 19 Feb 2024 | 8:01 | Cloudy | 61 |
| | 9:01 | | 62 |
| | 10:01 | | 64 |
| 24 Feb 2024 | 8:00 | Cloudy | 51 |
| | 9:00 | | 52 |
| | 10:00 | | 54 |
| | Minimum | | 51 |
| | Maximum | | 66 |
| | Average | | 59 |

| DM-2 - Chun Sing House, Tin Ma Court | | | |
|---|---------|---------|--|
| Date | Time | Weather | Particulate Concentration ($\mu\text{g}/\text{m}^3$) |
| 1 Feb 2024 | 8:10 | Fine | 61 |
| | 9:10 | | 59 |
| | 10:10 | | 60 |
| 3 Feb 2024 | 8:20 | Fine | 59 |
| | 9:20 | | 57 |
| | 10:20 | | 56 |
| 9 Feb 2024 | 8:20 | Cloudy | 58 |
| | 9:20 | | 55 |
| | 10:20 | | 57 |
| 14 Feb 2024 | 8:20 | Sunny | 51 |
| | 9:20 | | 50 |
| | 10:20 | | 52 |
| 19 Feb 2024 | 8:10 | Cloudy | 50 |
| | 9:10 | | 51 |
| | 10:10 | | 50 |
| 24 Feb 2024 | 8:20 | Cloudy | 46 |
| | 9:20 | | 47 |
| | 10:20 | | 44 |
| | Minimum | | 44 |
| | Maximum | | 61 |
| | Average | | 54 |

Appendix G - 1-hour TSP Monitoring Results

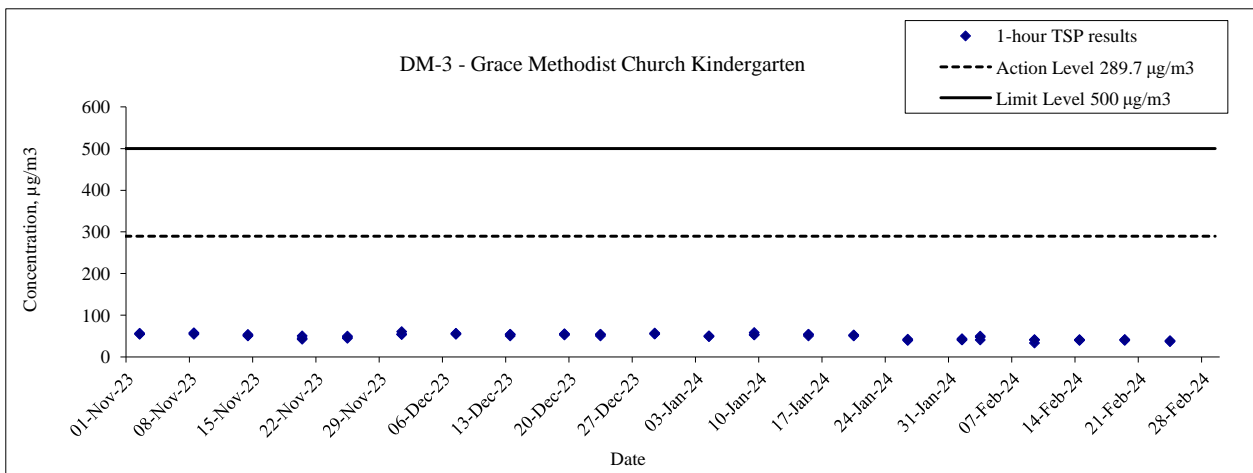
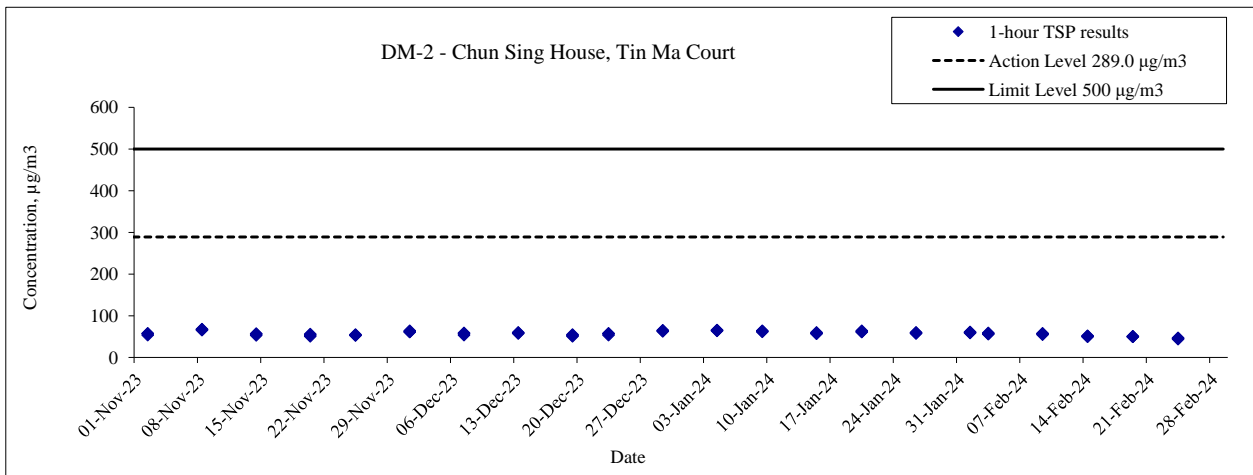
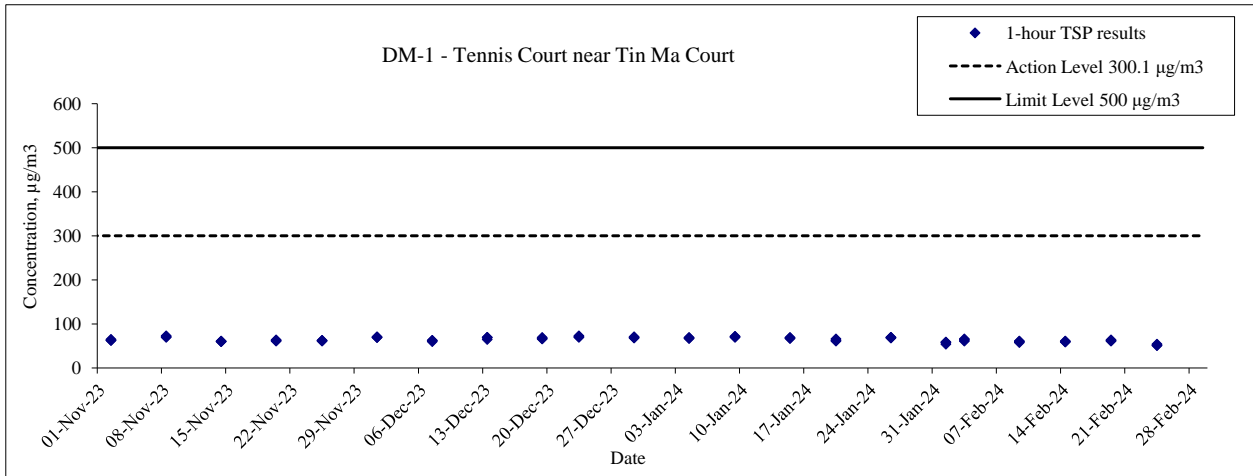
| DM-3 - Grace Methodist Church Kindergarten | | | |
|---|---------|---------|--|
| Date | Time | Weather | Particulate Concentration ($\mu\text{g}/\text{m}^3$) |
| 1 Feb 2024 | 8:32 | Fine | 42 |
| | 9:32 | | 44 |
| | 10:32 | | 41 |
| 3 Feb 2024 | 8:31 | Fine | 50 |
| | 9:31 | | 41 |
| | 10:31 | | 48 |
| 9 Feb 2024 | 8:40 | Cloudy | 42 |
| | 9:40 | | 34 |
| | 10:40 | | 41 |
| 14 Feb 2024 | 8:36 | Sunny | 42 |
| | 9:36 | | 40 |
| | 10:36 | | 41 |
| 19 Feb 2024 | 8:21 | Cloudy | 42 |
| | 9:21 | | 40 |
| | 10:21 | | 42 |
| 24 Feb 2024 | 8:31 | Cloudy | 39 |
| | 9:31 | | 37 |
| | 10:31 | | 39 |
| | Minimum | | 34 |
| | Maximum | | 50 |
| | Average | | 41 |

| DM-4 - Block 6, Tsui Chuk Garden | | | |
|---|---------|---------|--|
| Date | Time | Weather | Particulate Concentration ($\mu\text{g}/\text{m}^3$) |
| 1 Feb 2024 | 13:10 | Fine | 62 |
| | 14:10 | | 60 |
| | 15:10 | | 65 |
| 3 Feb 2024 | 13:00 | Fine | 55 |
| | 14:00 | | 56 |
| | 15:00 | | 54 |
| 9 Feb 2024 | 13:12 | Cloudy | 56 |
| | 14:12 | | 55 |
| | 15:12 | | 56 |
| 14 Feb 2024 | 13:15 | Sunny | 51 |
| | 14:15 | | 49 |
| | 15:15 | | 48 |
| 19 Feb 2024 | 8:50 | Cloudy | 52 |
| | 9:50 | | 54 |
| | 10:50 | | 56 |
| 24 Feb 2024 | 13:20 | Cloudy | 51 |
| | 14:20 | | 53 |
| | 15:20 | | 54 |
| | Minimum | | 48 |
| | Maximum | | 65 |
| | Average | | 55 |

Appendix G - 1-hour TSP Monitoring Results

| DM-4a - Road pavement near Wang King House, Tin Wang Court | | | |
|---|-------|---------|--|
| Date | Time | Weather | Particulate Concentration ($\mu\text{g}/\text{m}^3$) |
| 1 Feb 2024 | 13:25 | Fine | 69 |
| | 14:25 | | 70 |
| | 15:25 | | 68 |
| 3 Feb 2024 | 8:51 | Fine | 61 |
| | 9:51 | | 63 |
| | 10:51 | | 67 |
| 9 Feb 2024 | 13:25 | Cloudy | 61 |
| | 14:25 | | 66 |
| | 15:25 | | 64 |
| 14 Feb 2024 | 8:47 | Sunny | 61 |
| | 9:47 | | 60 |
| | 10:47 | | 60 |
| 19 Feb 2024 | 13:45 | Cloudy | 65 |
| | 14:45 | | 64 |
| | 15:45 | | 61 |
| 24 Feb 2024 | 8:51 | Cloudy | 63 |
| | 9:51 | | 62 |
| | 10:51 | | 61 |
| | | Minimum | 60 |
| | | Maximum | 70 |
| | | Average | 64 |

1-hour TSP Concentration Level



1-hour TSP Concentration Level

