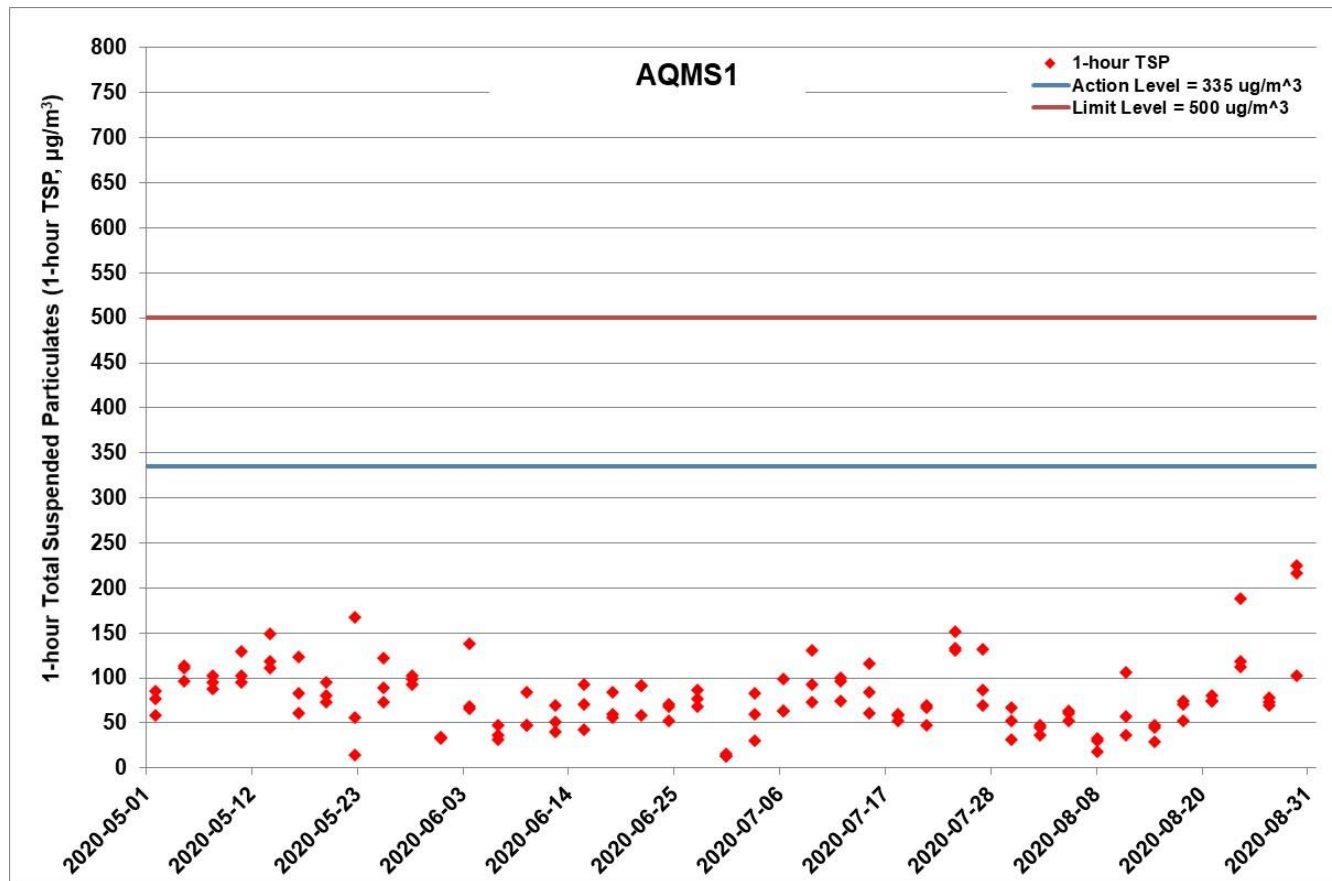


Appendix F

## Impact Air Quality Monitoring Results



- Figure F.1 Impact Monitoring - 1-hour Total Suspended Particulates ( $\mu\text{g}/\text{m}^3$ ) at AQMS1 between 1 May 2020 and 31 August 2020 during impact monitoring period. The weather conditions during the monitoring period varied from sunny to cloudy. Major land-based construction activities included Road & Drainage works - Portion S-A, S-B & S-C and Northern Landfall; UU installation - Portion S-A, S-B & S-C and Northern Landfall; and Carpark Formation - Portion S-A, S-B & S-C and Northern Landfall and Hard Paving and Footpath - Pump Sump Area at Northern Landfall (1/5/2020 - 31/8/2020)



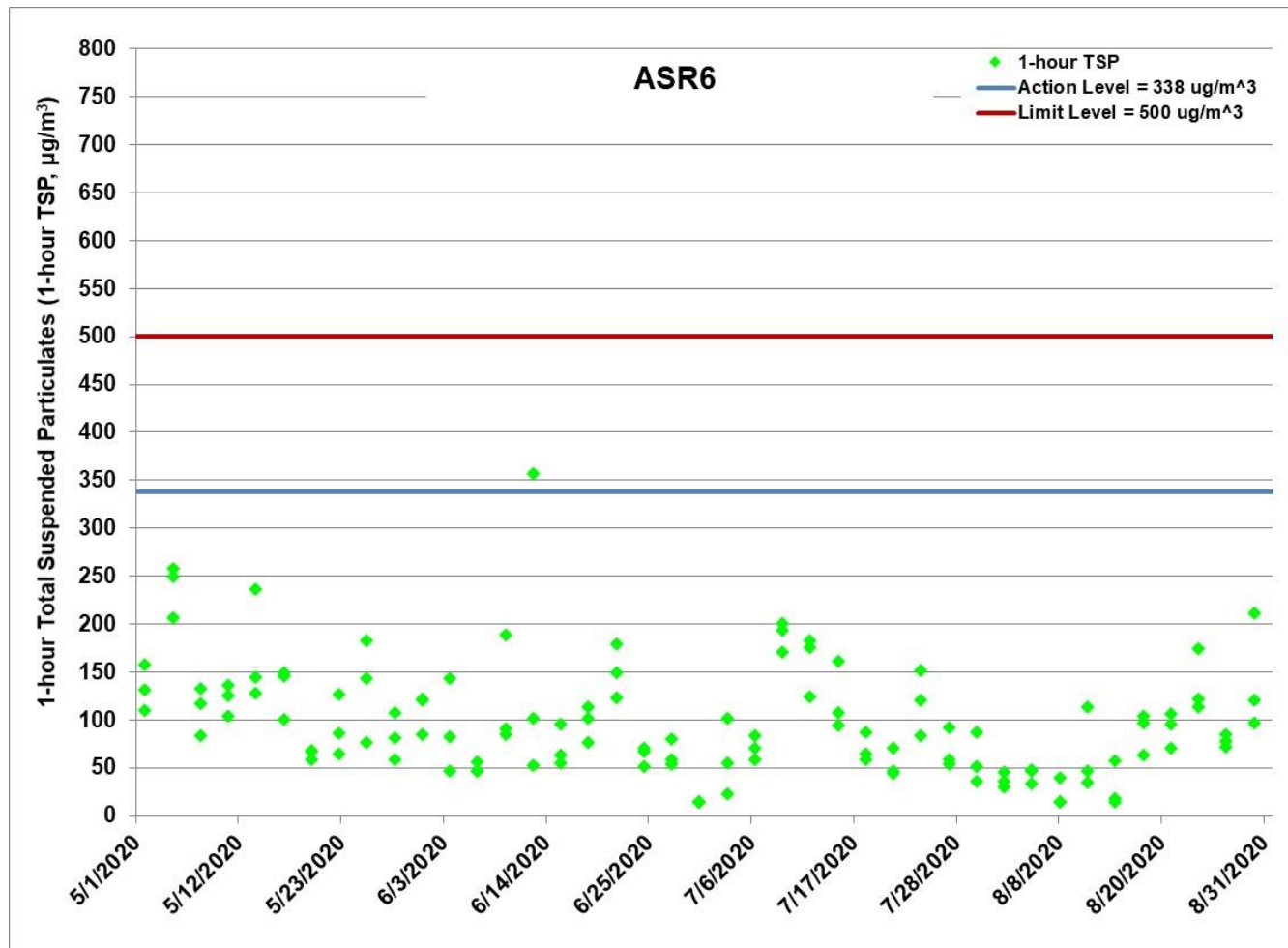


Figure F.2 Impact Monitoring - 1-hour Total Suspended Particulates ( $\mu\text{g}/\text{m}^3$ ) at ASR6 between 1 May 2020 and 31 August 2020 during impact monitoring period. The weather conditions during the monitoring period varied from sunny to cloudy. Major land-based construction activities included Road & Drainage works - Portion S-A, S-B & S-C and Northern Landfall; UU installation - Portion S-A, S-B & S-C and Northern Landfall; and Carpark Formation - Portion S-A, S-B & S-C and Northern Landfall and Hard Paving and Footpath - Pump Sump Area at Northern Landfall (1/5/2020 - 31/8/2020)





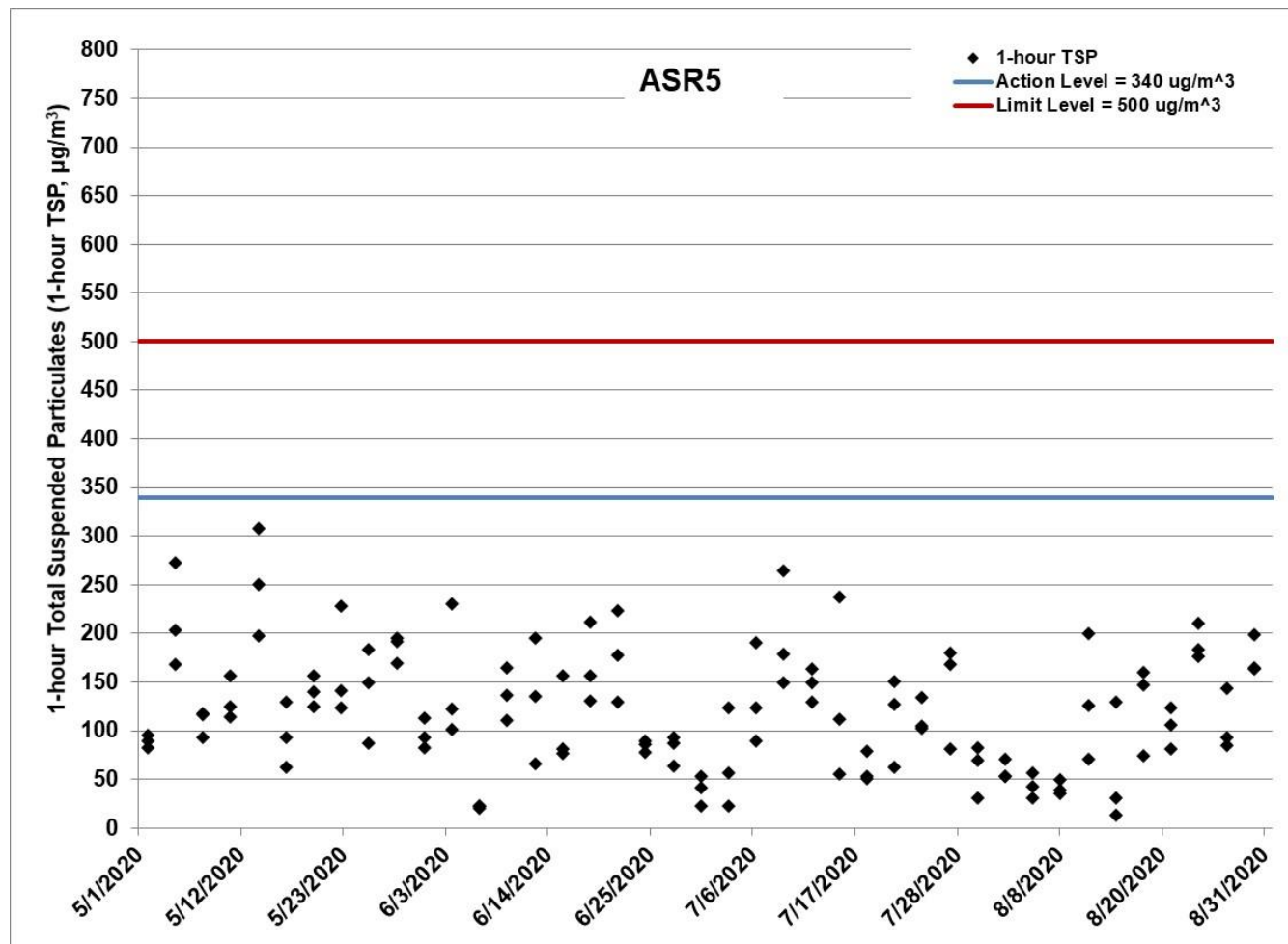


Figure F.4 Impact Monitoring - 1-hour Total Suspended Particulates ( $\mu\text{g}/\text{m}^3$ ) at ASR5 between 1 May 2020 and 31 August 2020 during impact monitoring period. The weather conditions during the monitoring period varied from sunny to cloudy. Major land-based construction activities included Road & Drainage works - Portion S-A, S-B & S-C and Northern Landfall; UU installation - Portion S-A, S-B & S-C and Northern Landfall; and Carpark Formation - Portion S-A, S-B & S-C and Northern Landfall and Hard Paving and Footpath - Pump Sump Area at Northern Landfall (1/5/2020 - 31/8/2020)



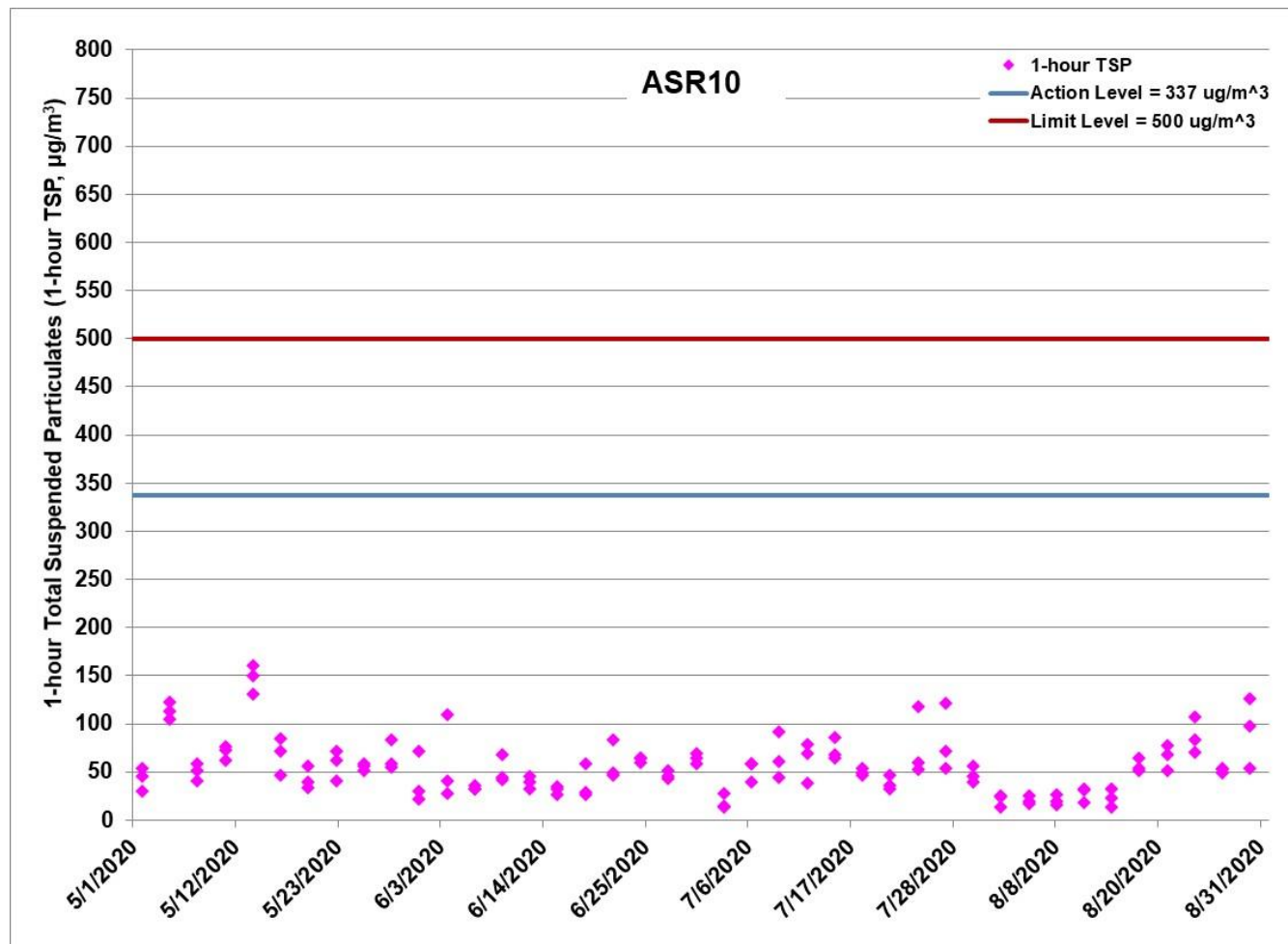


Figure F.5 Impact Monitoring - 1-hour Total Suspended Particulates ( $\mu\text{g}/\text{m}^3$ ) at ASR10 between 1 May 2020 and 31 August 2020 during impact monitoring period. The weather conditions during the monitoring period varied from sunny to cloudy. Major land-based construction activities included Road & Drainage works - Portion S-A, S-B & S-C and Northern Landfall; UU installation - Portion S-A, S-B & S-C and Northern Landfall; and Carpark Formation - Portion S-A, S-B & S-C and Northern Landfall and Hard Paving and Footpath - Pump Sump Area at Northern Landfall (1/5/2020 - 31/8/2020)



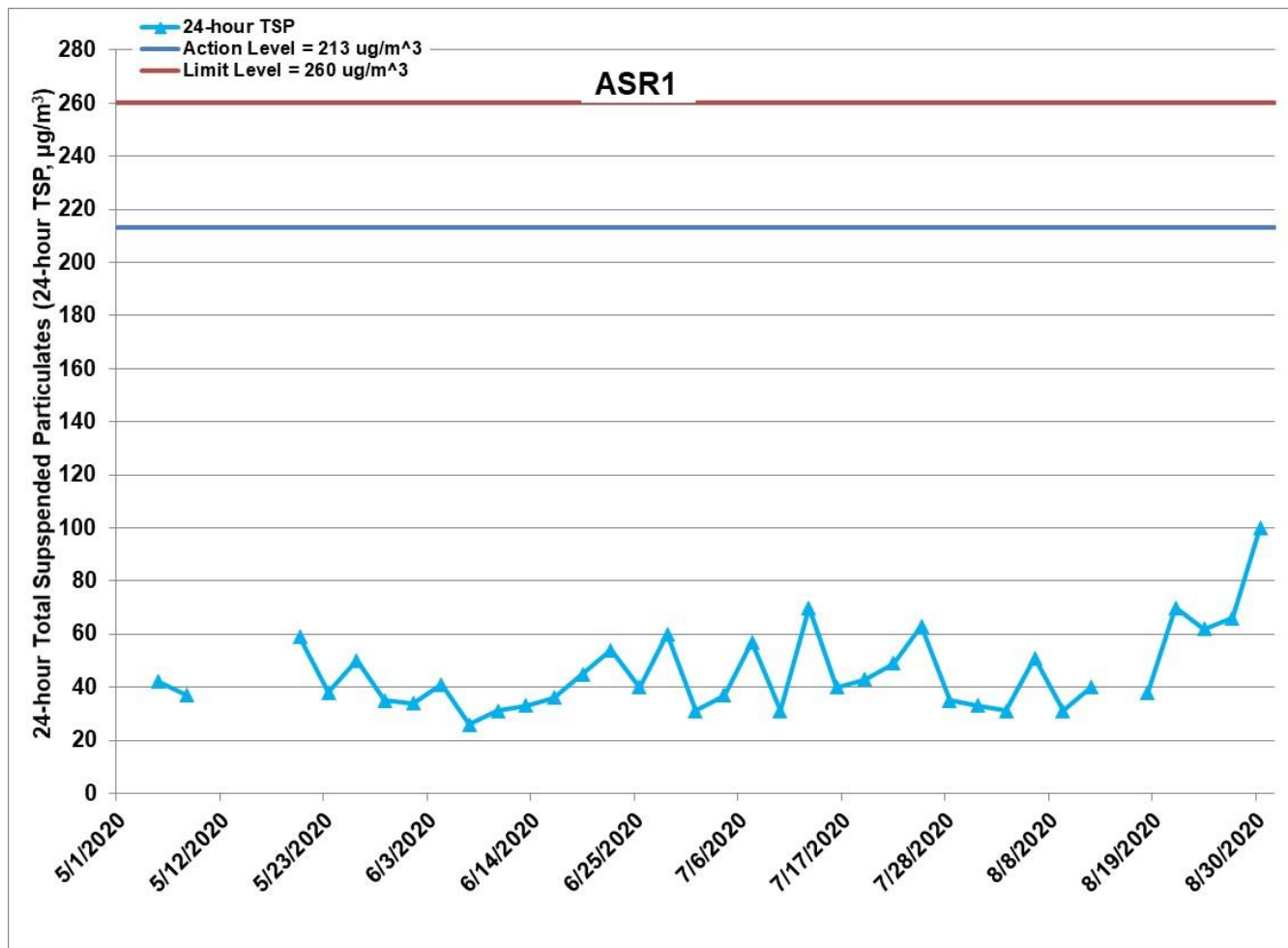


Figure F.6 Impact Monitoring - 24-hour Total Suspended Particulates ( $\mu\text{g}/\text{m}^3$ ) at ASR1 between 1 May 2020 and 31 August 2020 during impact monitoring period. The weather conditions during the monitoring period varied from sunny to cloudy. Major land-based construction activities included Road & Drainage works - Portion S-A, S-B & S-C and Northern Landfall; UU installation - Portion S-A, S-B & S-C and Northern Landfall; and Carpark Formation - Portion S-A, S-B & S-C and Northern Landfall and Hard Paving and Footpath - Pump Sump Area at Northern Landfall (1/5/2020 - 31/8/2020)



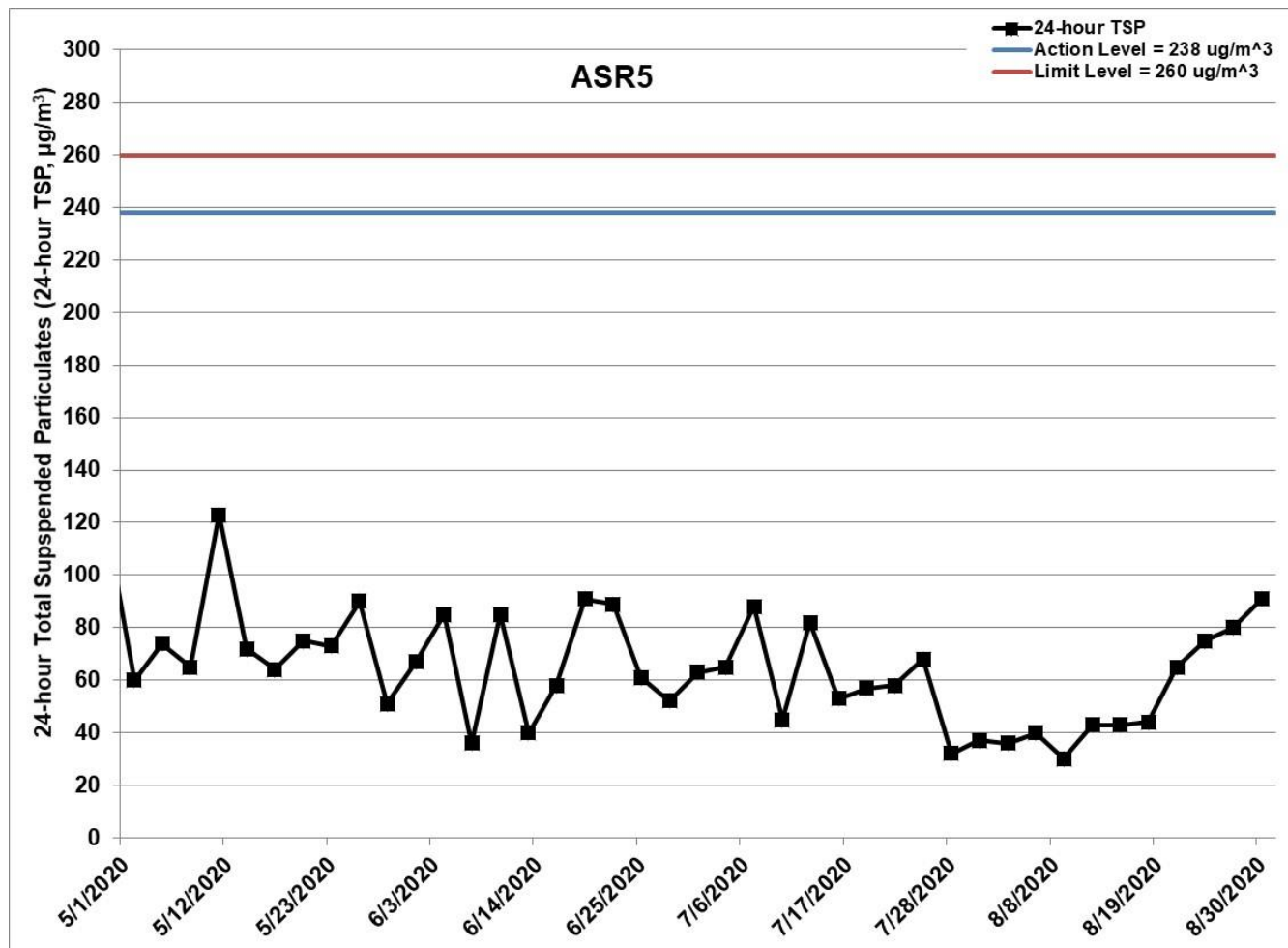


Figure F.7 Impact Monitoring - 24-hour Total Suspended Particulates ( $\mu\text{g}/\text{m}^3$ ) at ASR5 between 1 May 2020 and 31 August 2020 during impact monitoring period. The weather conditions during the monitoring period varied from sunny to cloudy. Major land-based construction activities included Road & Drainage works - Portion S-A, S-B & S-C and Northern Landfall; UU installation - Portion S-A, S-B & S-C and Northern Landfall; and Carpark Formation - Portion S-A, S-B & S-C and Northern Landfall and Hard Paving and Footpath - Pump Sump Area at Northern Landfall (1/5/2020 - 31/8/2020)





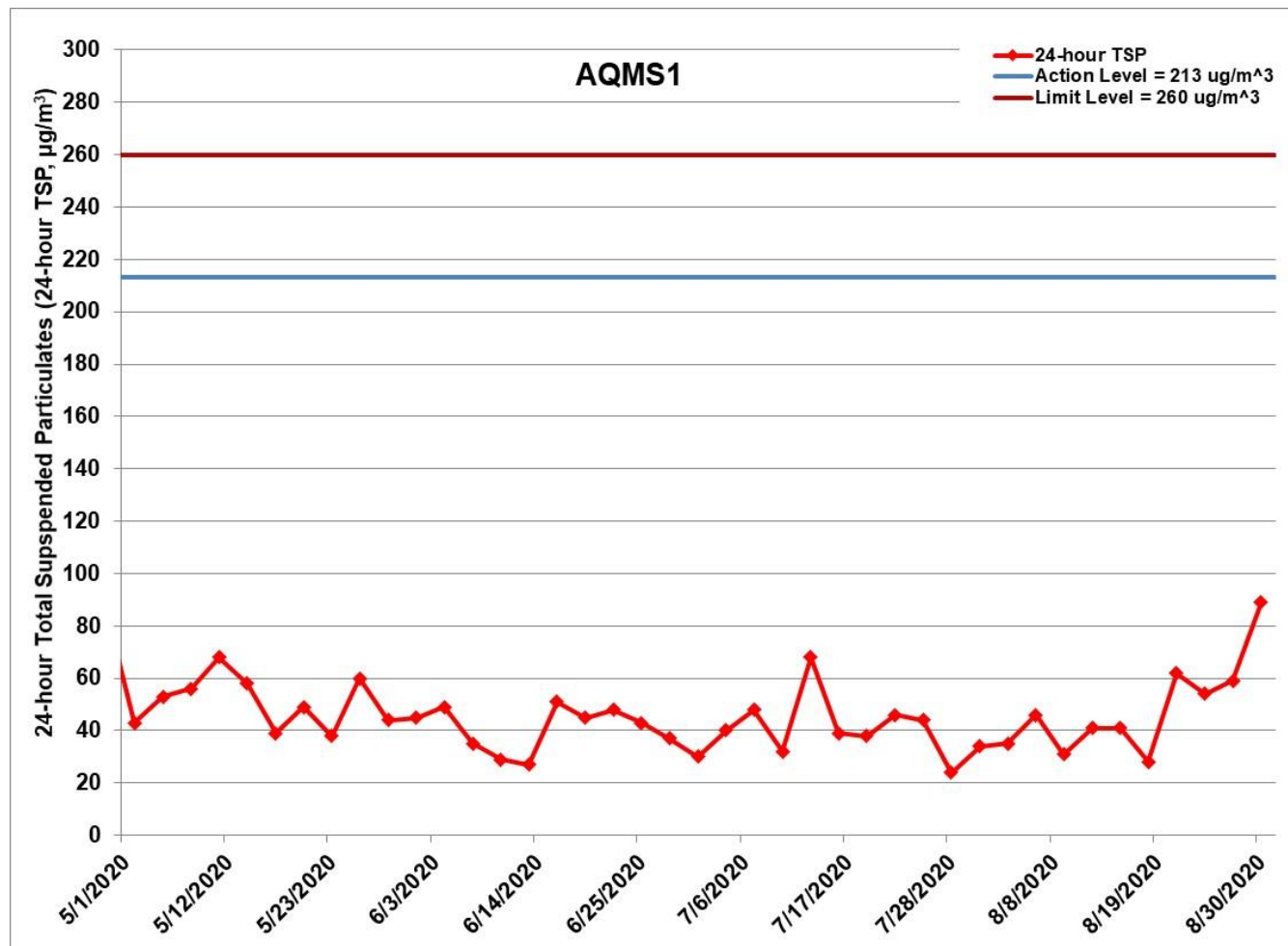


Figure F.8 Impact Monitoring - 24-hour Total Suspended Particulates ( $\mu\text{g}/\text{m}^3$ ) at AQMS1 between 1 May 2020 and 31 August 2020 during impact monitoring period. The weather conditions during the monitoring period varied from sunny to cloudy. Major land-based construction activities included Road & Drainage works - Portion S-A, S-B & S-C and Northern Landfall; UU installation - Portion S-A, S-B & S-C and Northern Landfall; and Carpark Formation - Portion S-A, S-B & S-C and Northern Landfall and Hard Paving and Footpath - Pump Sump Area at Northern Landfall (1/5/2020 - 31/8/2020)



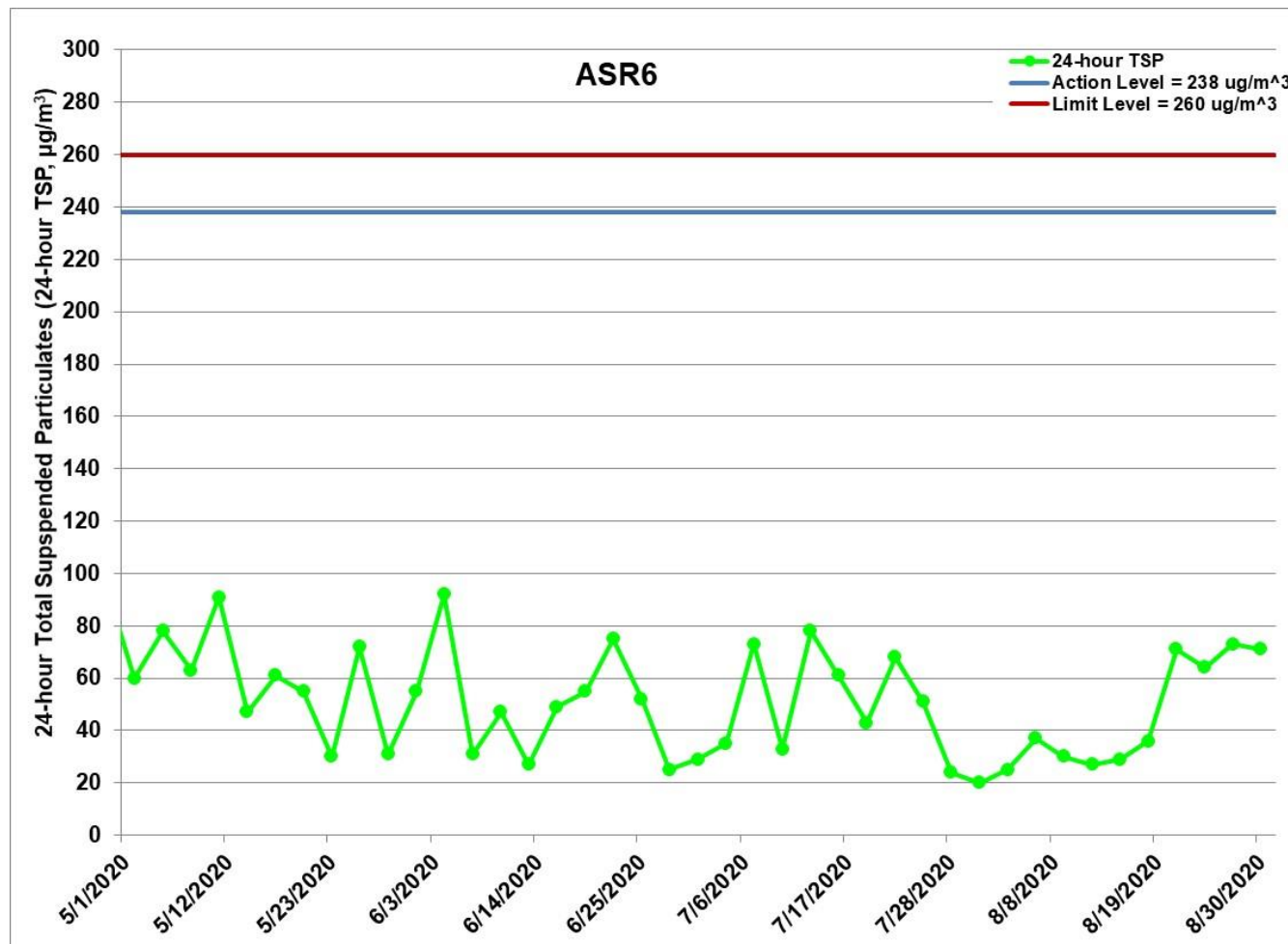


Figure F.9 Impact Monitoring - 24-hour Total Suspended Particulates ( $\mu\text{g}/\text{m}^3$ ) at ASR6 between 1 May 2020 and 31 August 2020 during impact monitoring period. The weather conditions during the monitoring period varied from sunny to cloudy. Major land-based construction activities included Road & Drainage works - Portion S-A, S-B & S-C and Northern Landfall; UU installation - Portion S-A, S-B & S-C and Northern Landfall; and Carpark Formation - Portion S-A, S-B & S-C and Northern Landfall and Hard Paving and Footpath - Pump Sump Area at Northern Landfall (1/5/2020 - 31/8/2020)



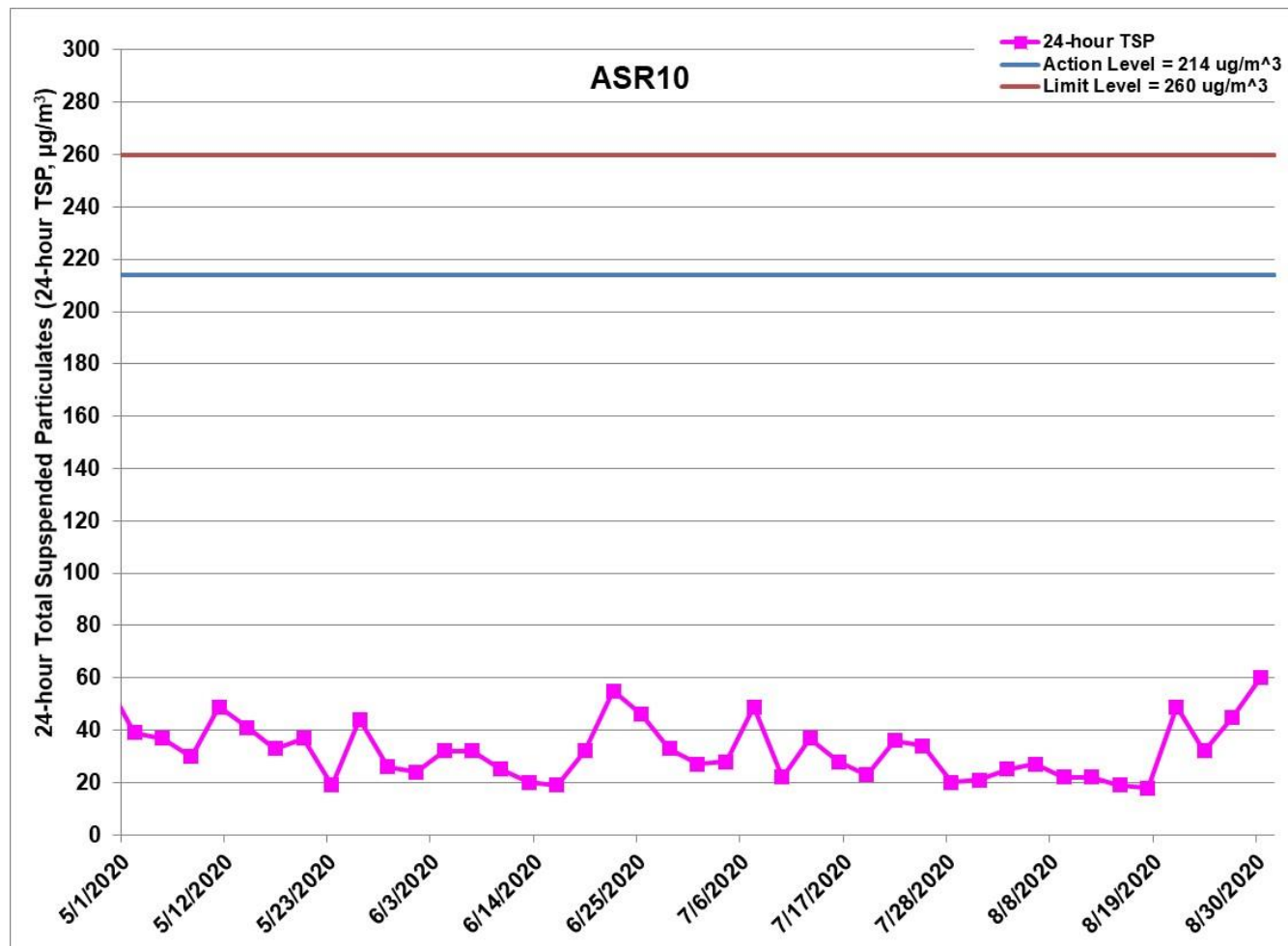


Figure F.10 Impact Monitoring – 24-hour Total Suspended Particulates ( $\mu\text{g}/\text{m}^3$ ) at ASR10 between 1 May 2020 and 31 August 2020 during impact monitoring period. The weather conditions during the monitoring period varied from sunny to cloudy. Major land-based construction activities included Road & Drainage works – Portion S-A, S-B & S-C and Northern Landfall; UU installation – Portion S-A, S-B & S-C and Northern Landfall; and Carpark Formation – Portion S-A, S-B & S-C and Northern Landfall and Hard Paving and Footpath – Pump Sump Area at Northern Landfall (1/5/2020 – 31/8/2020)

