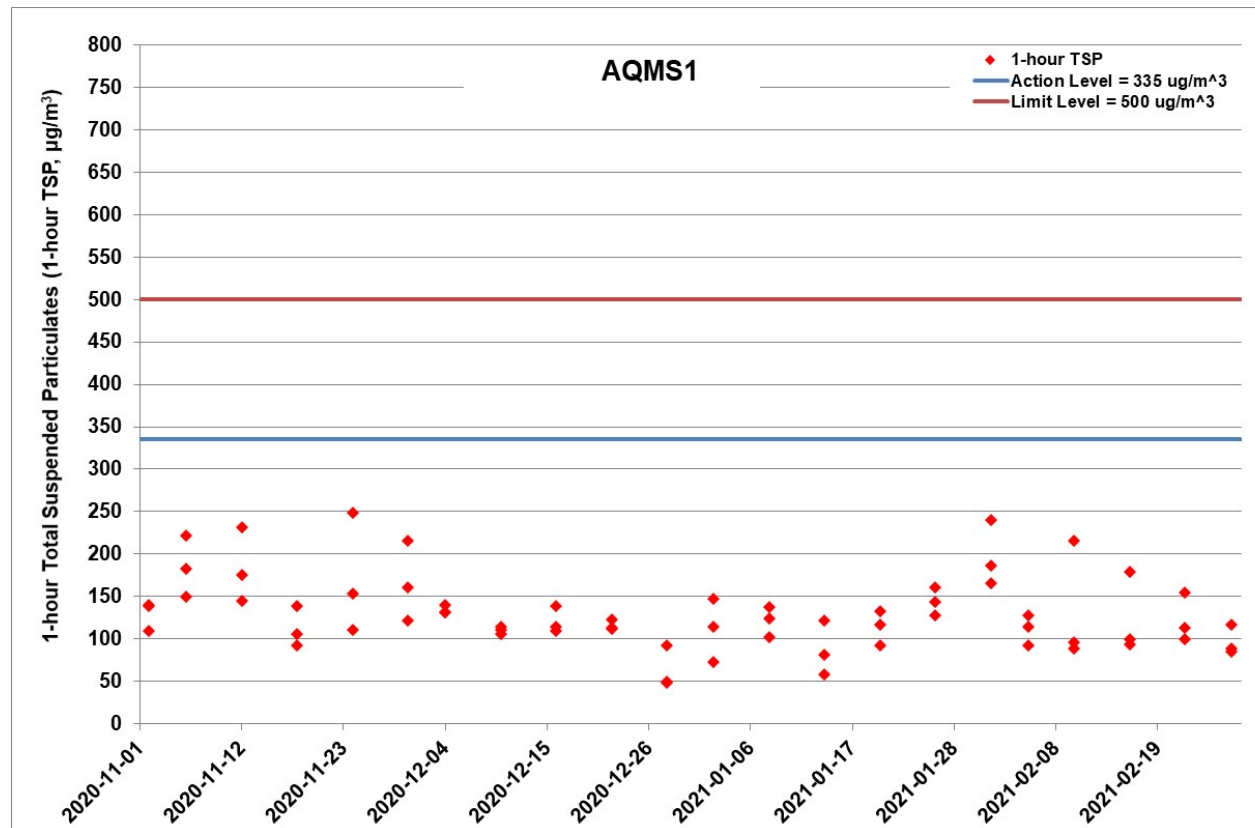


Appendix F

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 November 2020 and 28 February 2021 during impact monitoring period. The weather conditions during the monitoring period were sunny and hazy. Major land-based construction activities included Installation of green roof system& chain fence - South Ventilation Building; Defect works for reinstatement at Box culvert – Northern Landfall; Demolition works and backfilling works of CLP substation (1/11/2020 – 28/2/2021)

Ref: 0212330_Impact AQM graphs_February 2021.xlsx

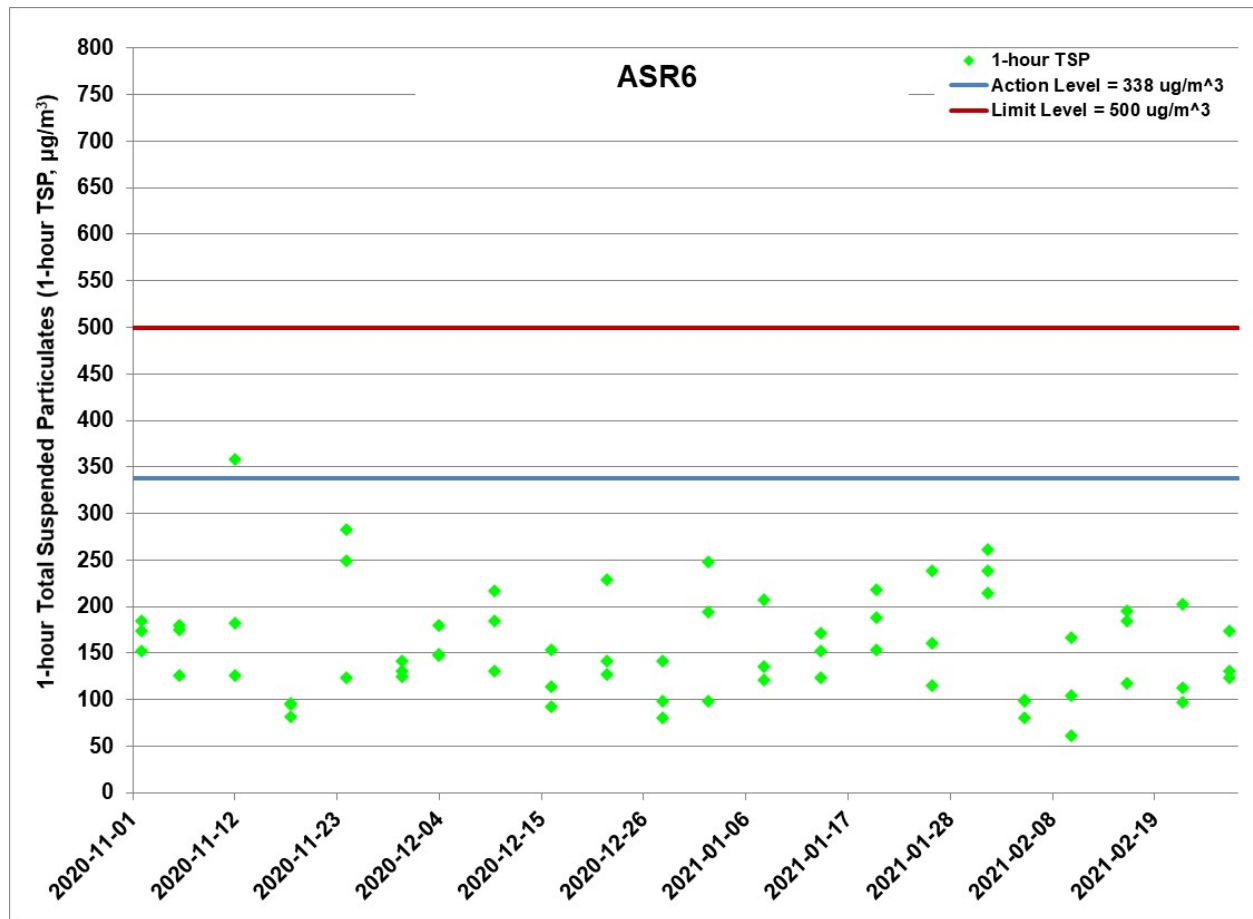


Figure F.2 Impact Monitoring – 1-hour Total Suspended Particulates ($\mu\text{g}/\text{m}^3$) at ASR6 between 1 November 2020 and 28 February 2021 during impact monitoring period. The weather conditions during the monitoring period were sunny and hazy. Major land-based construction activities included Installation of green roof system& chain fence - South Ventilation Building; Defect works for reinstatement at Box culvert – Northern Landfall; Demolition works and backfilling works of CLP substation (1/11/2020 – 28/2/2021)

Ref: 0212330_Impact AQM graphs_February 2021.xlsx

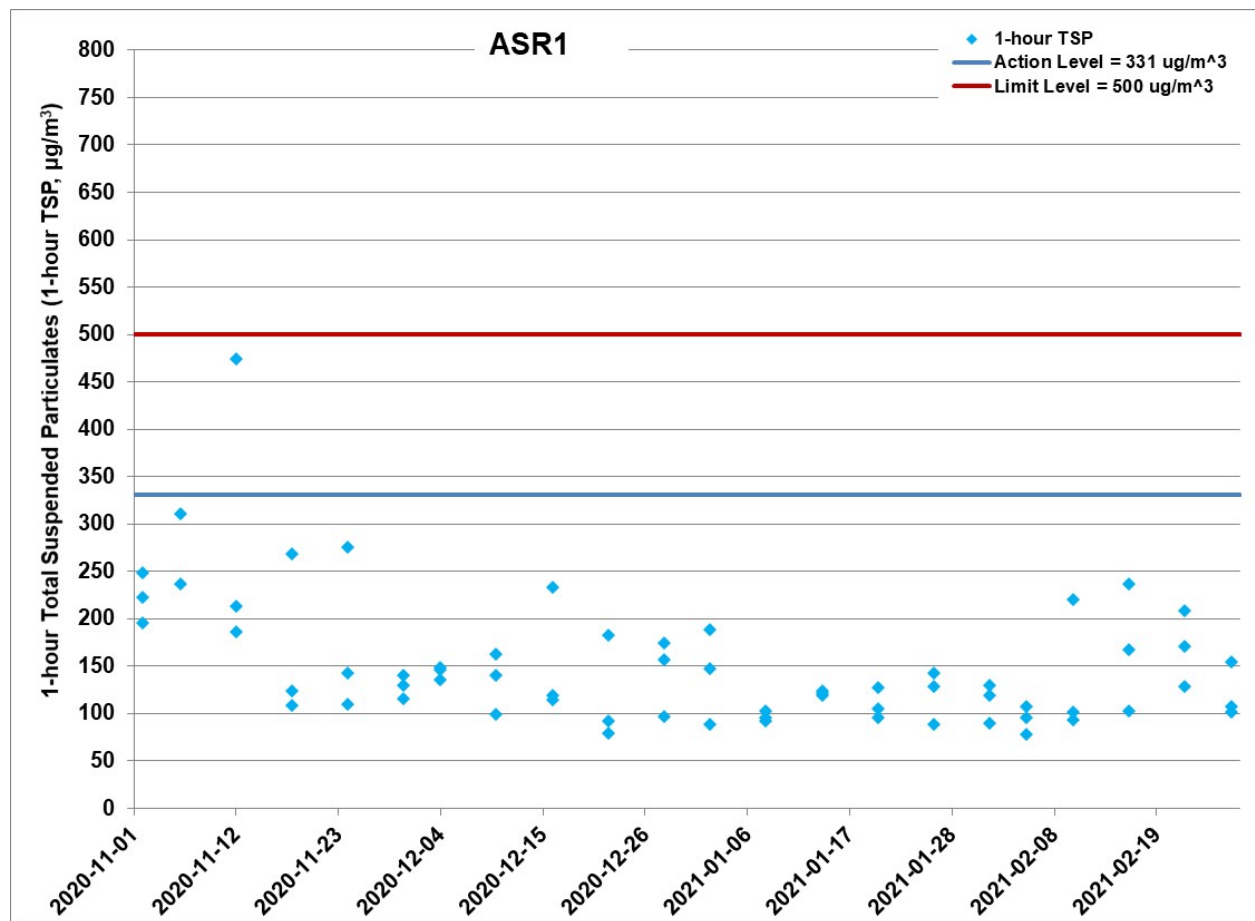


Figure F.3 Impact Monitoring – 1-hour Total Suspended Particulates ($\mu\text{g}/\text{m}^3$) at ASR1 between 1 November 2020 and 28 February 2021 during impact monitoring period. The weather conditions during the monitoring period were sunny and hazy. Major land-based construction activities included Installation of green roof system& chain fence - South Ventilation Building; Defect works for reinstatement at Box culvert – Northern Landfall; Demolition works and backfilling works of CLP substation (1/11/2020 – 28/2/2021)

Ref: 0212330_Impact AQM graphs_February 2021.xlsx

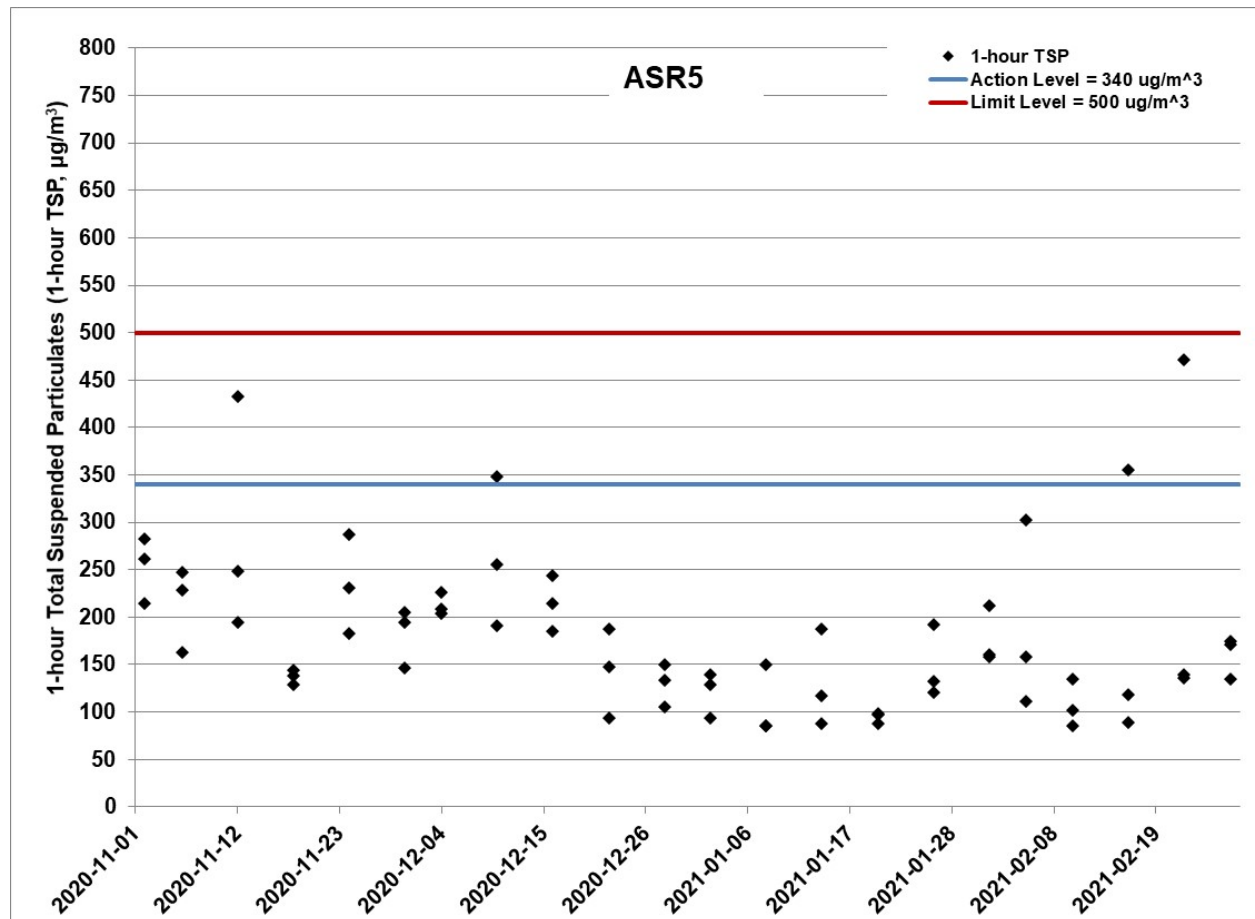


Figure F.4 Impact Monitoring – 1-hour Total Suspended Particulates ($\mu\text{g}/\text{m}^3$) at ASR5 between 1 November 2020 and 28 February 2021 during impact monitoring period. The weather conditions during the monitoring period were sunny and hazy. Major land-based construction activities included Installation of green roof system& chain fence - South Ventilation Building; Defect works for reinstatement at Box culvert – Northern Landfall; Demolition works and backfilling works of CLP substation (1/11/2020 – 28/2/2021)

Ref: 0212330_Impact AQM graphs_February 2021.xlsx

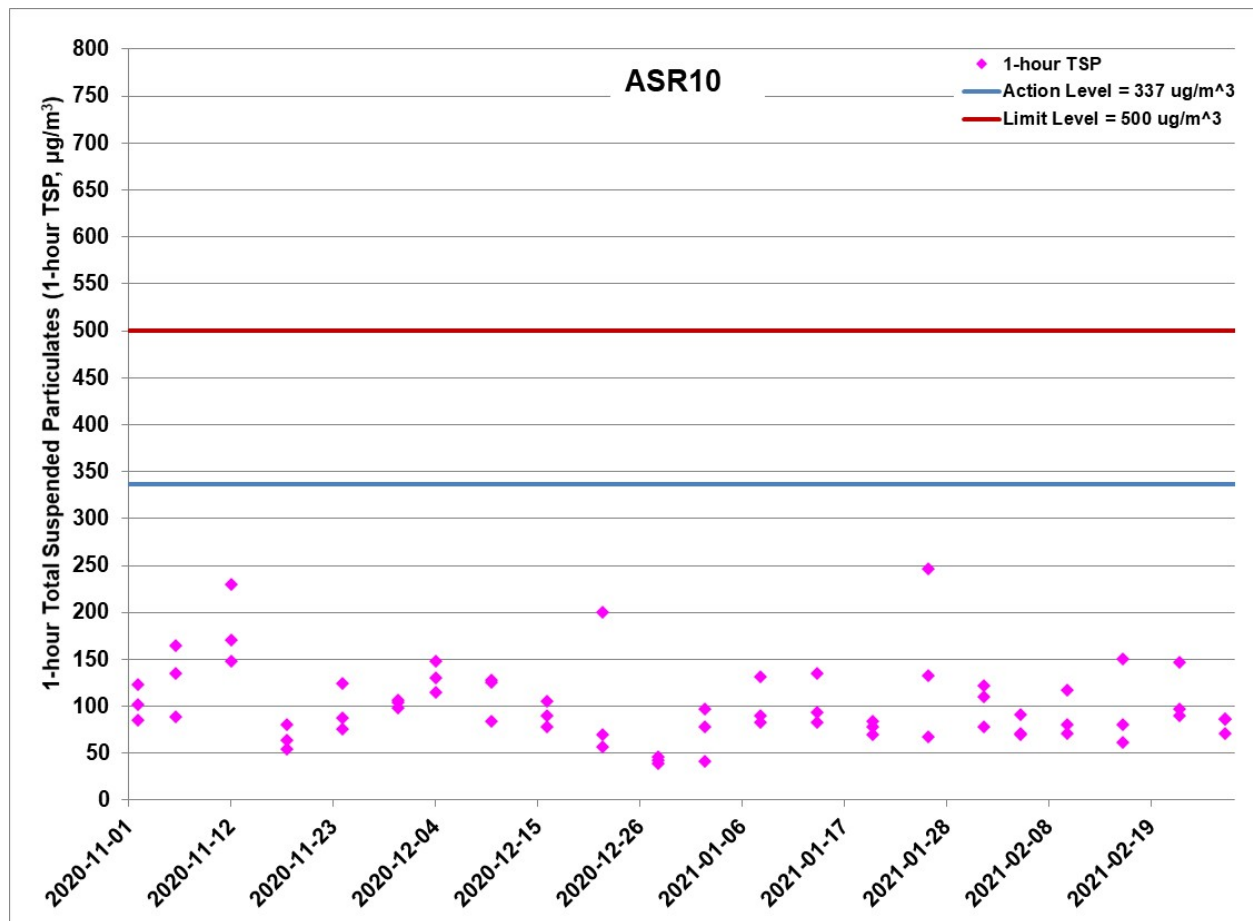


Figure F.5 Impact Monitoring – 1-hour Total Suspended Particulates ($\mu\text{g}/\text{m}^3$) at ASR10 between 1 November 2020 and 28 February 2021 during impact monitoring period. The weather conditions during the monitoring period were sunny and hazy. Major land-based construction activities included Installation of green roof system& chain fence - South Ventilation Building; Defect works for reinstatement at Box culvert – Northern Landfall; Demolition works and backfilling works of CLP substation (1/11/2020 – 28/2/2021)

Ref: 0212330_Impact AQM graphs_February 2021.xlsx

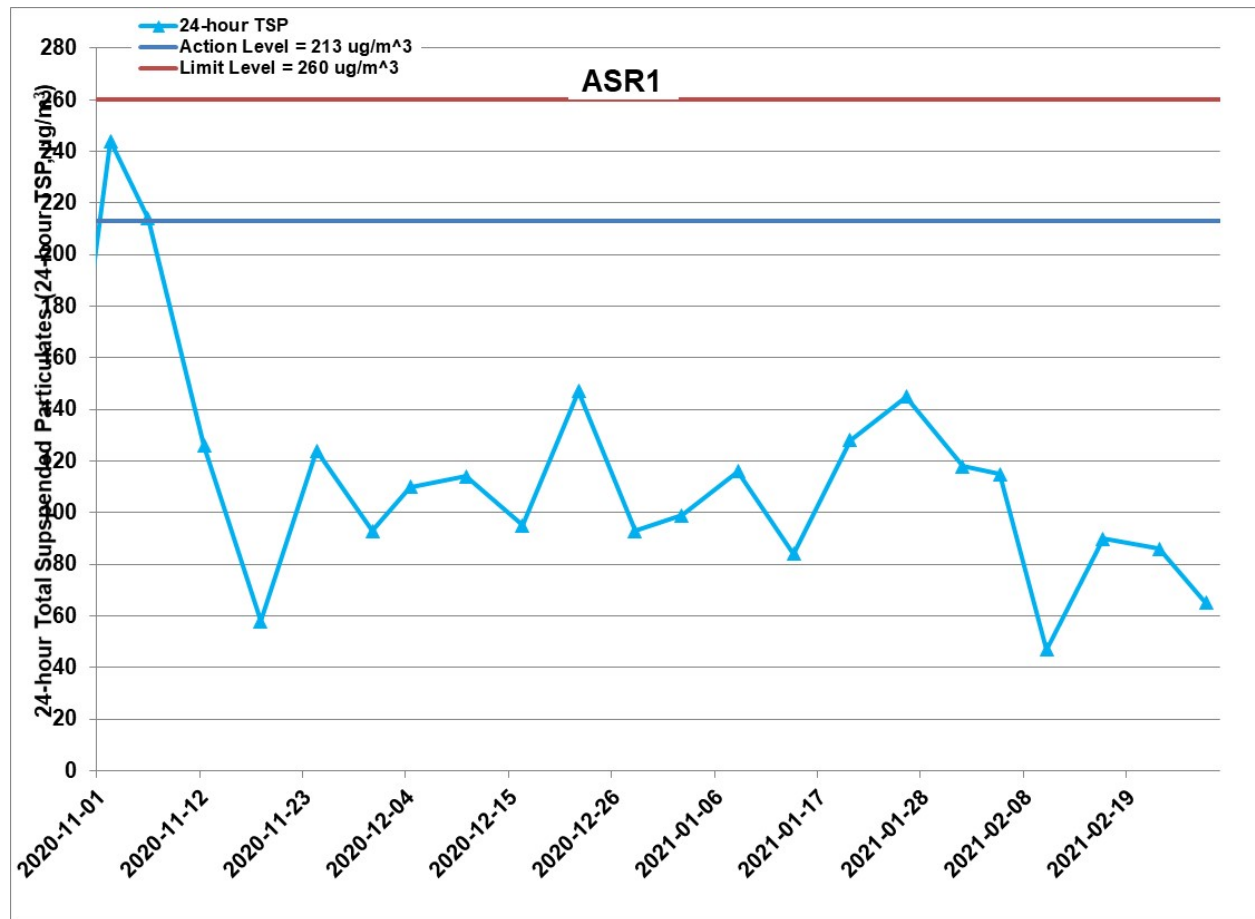


Figure F.6 Impact Monitoring – 24-hour Total Suspended Particulates ($\mu\text{g}/\text{m}^3$) at ASR1 between 1 November 2020 and 28 February 2021 during impact monitoring period. The weather conditions during the monitoring period were sunny and hazy. Major land-based construction activities included Installation of green roof system& chain fence - South Ventilation Building; Defect works for reinstatement at Box culvert – Northern Landfall; Demolition works and backfilling works of CLP substation (1/11/2020 – 28/2/2021)

Ref: 0212330_Impact AQM graphs_February 2021.xlsx

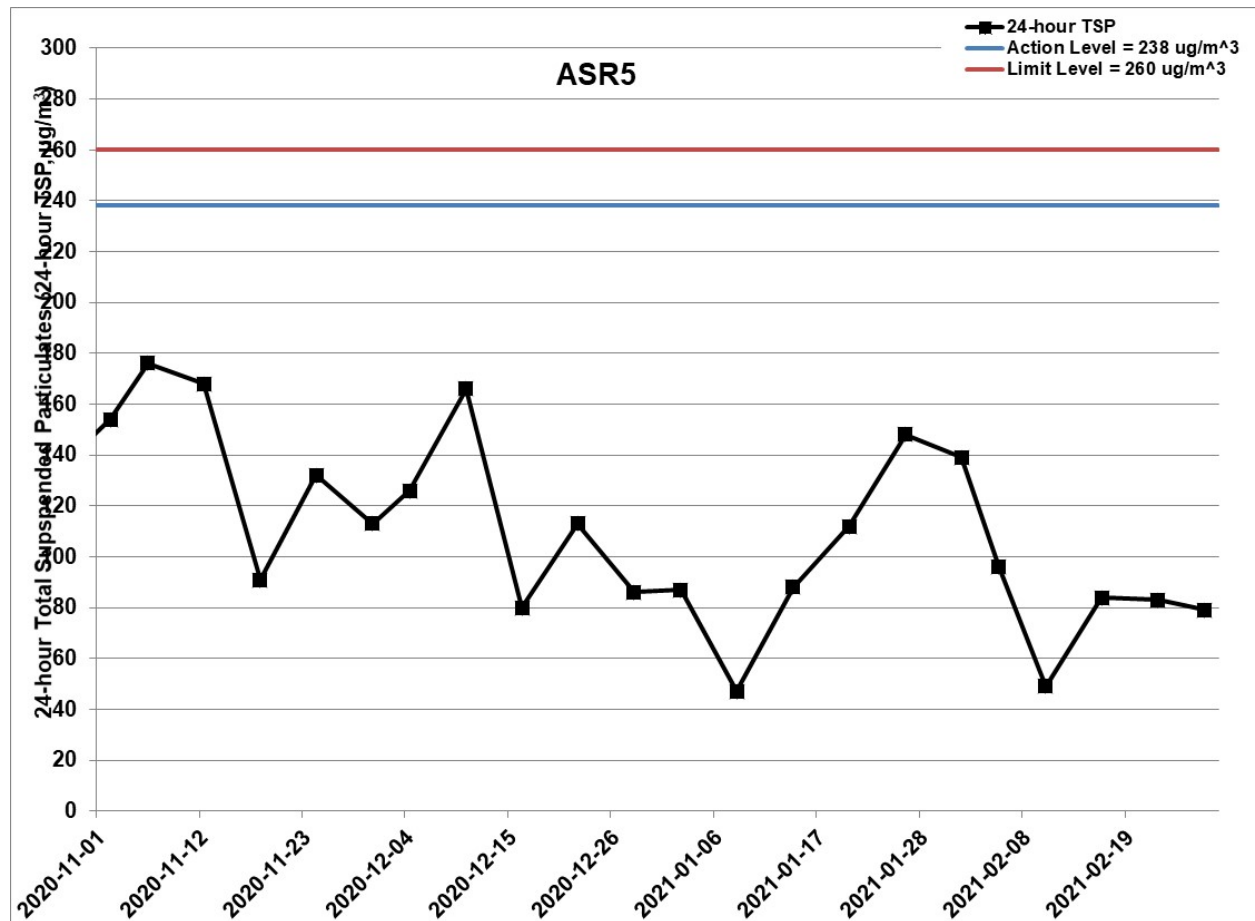


Figure F.7 Impact Monitoring - 24-hour Total Suspended Particulates ($\mu\text{g}/\text{m}^3$) at ASR5 between 1 November 2020 and 28 February 2021 during impact monitoring period. The weather conditions during the monitoring period were sunny and hazy. Major land-based construction activities included Installation of green roof system& chain fence - South Ventilation Building; Defect works for reinstatement at Box culvert – Northern Landfall; Demolition works and backfilling works of CLP substation (1/11/2020 – 28/2/2021)

Ref: 0212330_Impact AQM graphs_February 2021.xlsx

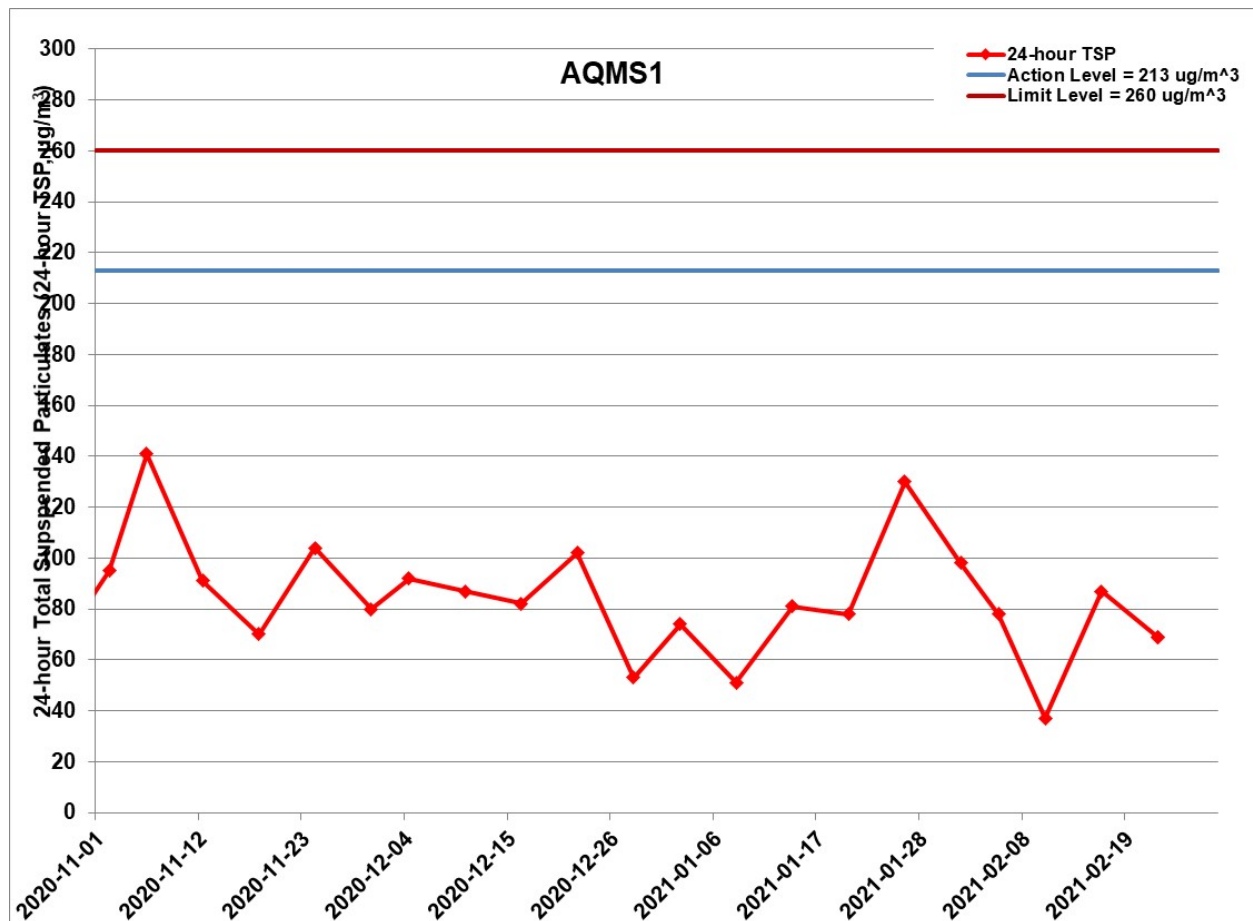


Figure F.8 Impact Monitoring – 24-hour Total Suspended Particulates ($\mu\text{g}/\text{m}^3$) at AQMS1 between 1 November 2020 and 28 February 2021 during impact monitoring period. The weather conditions during the monitoring period were sunny and hazy. Major land-based construction activities included Installation of green roof system & chain fence - South Ventilation Building; Defect works for reinstatement at Box culvert – Northern Landfall; Demolition works and backfilling works of CLP substation (1/11/2020 – 28/2/2021)

Ref: 0212330_Impact AQM graphs_February 2021.xlsx

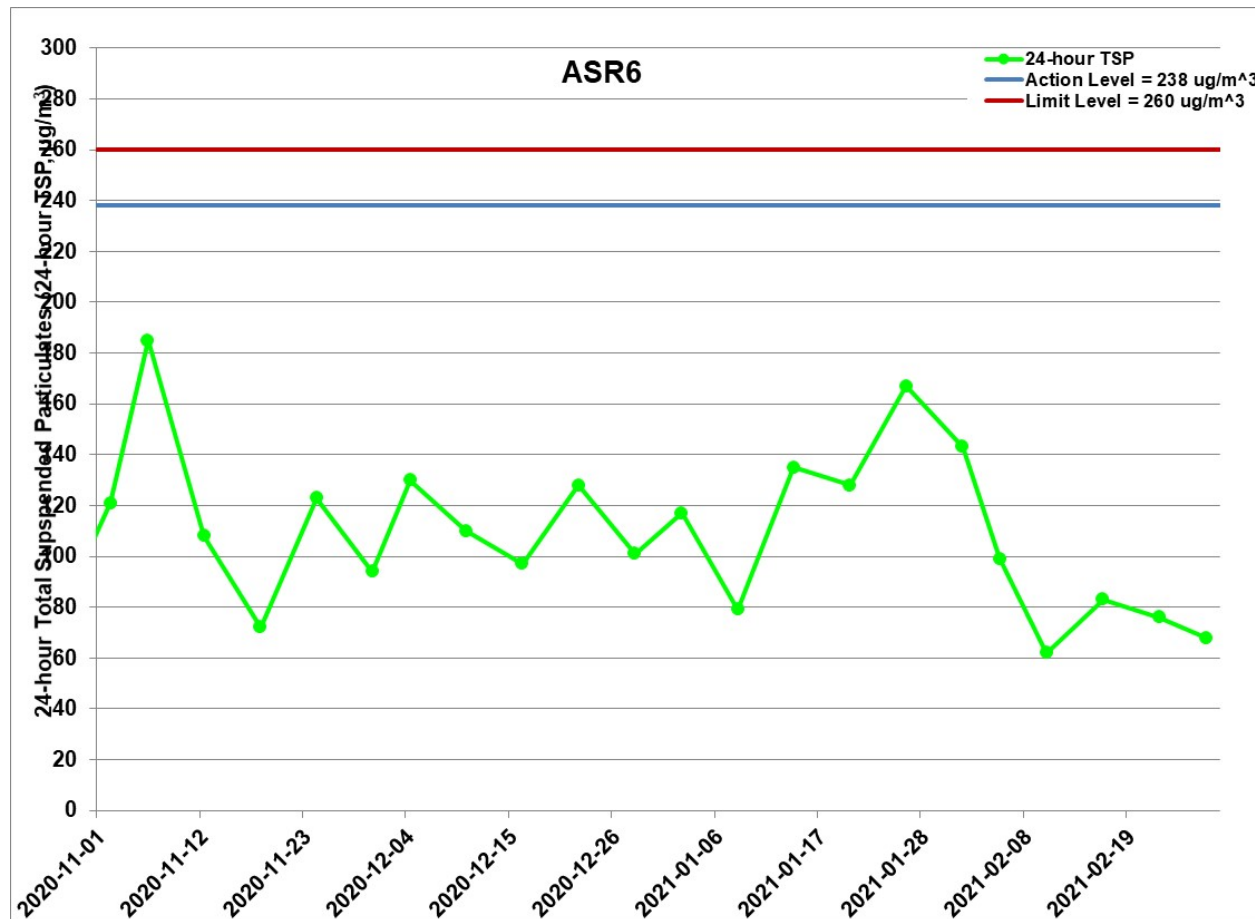


Figure F.9 Impact Monitoring - 24-hour Total Suspended Particulates ($\mu\text{g}/\text{m}^3$) at ASR6 between 1 November 2020 and 28 February 2021 during impact monitoring period. The weather conditions during the monitoring period were sunny and hazy. Major land-based construction activities included Installation of green roof system& chain fence - South Ventilation Building; Defect works for reinstatement at Box culvert - Northern Landfall; Demolition works and backfilling works of CLP substation (1/11/2020 - 28/2/2021)

Ref: 0212330_Impact AQM graphs_February 2021.xlsx

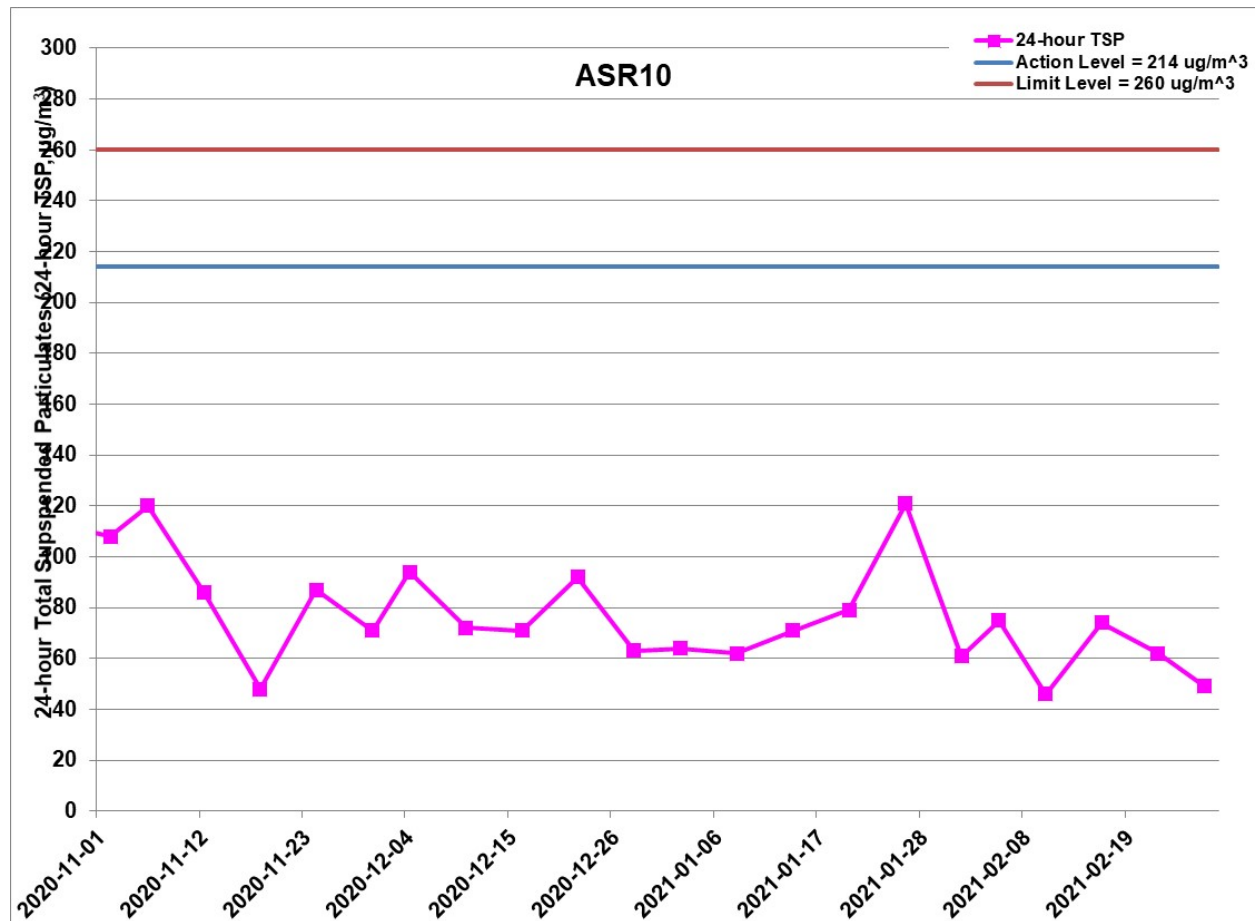


Figure F.10 Impact Monitoring - 24-hour Total Suspended Particulates ($\mu\text{g}/\text{m}^3$) at ASR10 between 1 November 2020 and 28 February 2021 during impact monitoring period. The weather conditions during the monitoring period were sunny and hazy. Major land-based construction activities included Installation of green roof system& chain fence - South Ventilation Building; Defect works for reinstatement at Box culvert – Northern Landfall; Demolition works and backfilling works of CLP substation (1/11/2020 – 28/2/2021)

Ref: 0212330_Impact AQM graphs_February 2021.xlsx