

Figure G.1 Impact Monitoring - 1-hour Total Suspended Particulates ($\mu\text{g}/\text{m}^3$) at AQMS1 between 1 November 2016 and 28 February 2017 during impact monitoring period. The weather conditions during the monitoring period varied from sunny to cloudy. Major land-based construction activities included: Jet Grouting, CSM Ground Treatment and Diaphragm Wall Construction (1/11/2016 - 28/2/2017) and Box Culvert Extension (1/11/2016 -28/2/2017). Ref: 0212330_Impact AQM graphs_ February 2017_REV a.xlsx

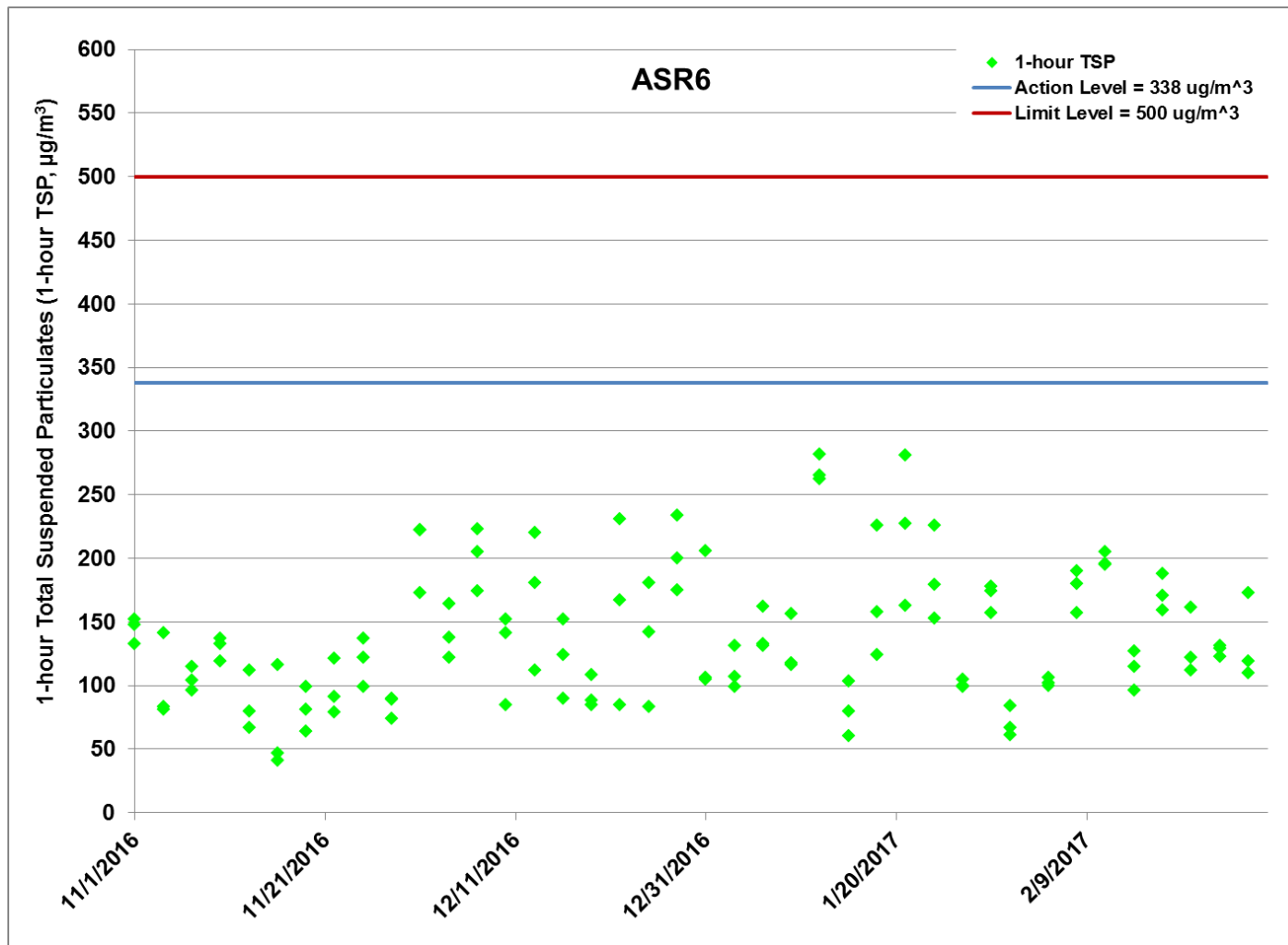


Figure G.2 Impact Monitoring - 1-hour Total Suspended Particulates ($\mu\text{g}/\text{m}^3$) at ASR6 between 1 November 2016 and 28 February 2017 during impact monitoring period. The weather conditions during the monitoring period varied from sunny to cloudy. Major land-based construction activities included: Jet Grouting, CSM Ground Treatment and Diaphragm Wall Construction (1/11/2016 - 28/2/2017) and Box Culvert Extension (1/11/2016 - 28/2/2017). Ref: 0212330_Impact AQM graphs_February 2017_REV a.xlsx



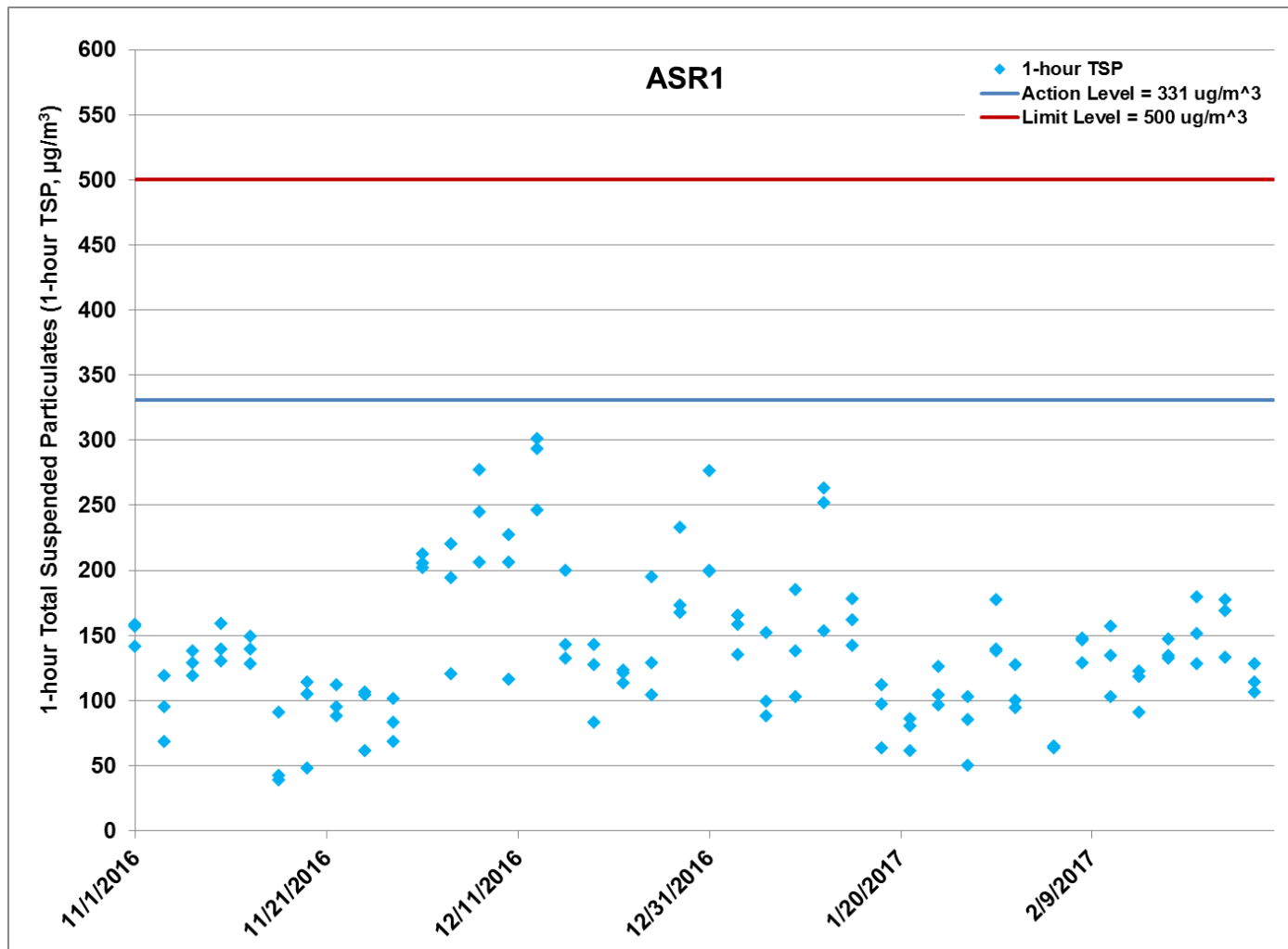


Figure G.3 Impact Monitoring - 1-hour Total Suspended Particulates ($\mu\text{g}/\text{m}^3$) at ASR1 between 1 November 2016 and 28 February 2017 during impact monitoring period. The weather conditions during the monitoring period varied from sunny to cloudy. Major land-based construction activities included: Jet Grouting, CSM Ground Treatment and Diaphragm Wall Construction (1/11/2016 - 28/2/2017) and Box Culvert Extension (1/11/2016 - 28/2/2017). Ref: 0212330_Impact AQM graphs_February 2017_REV a.xlsx



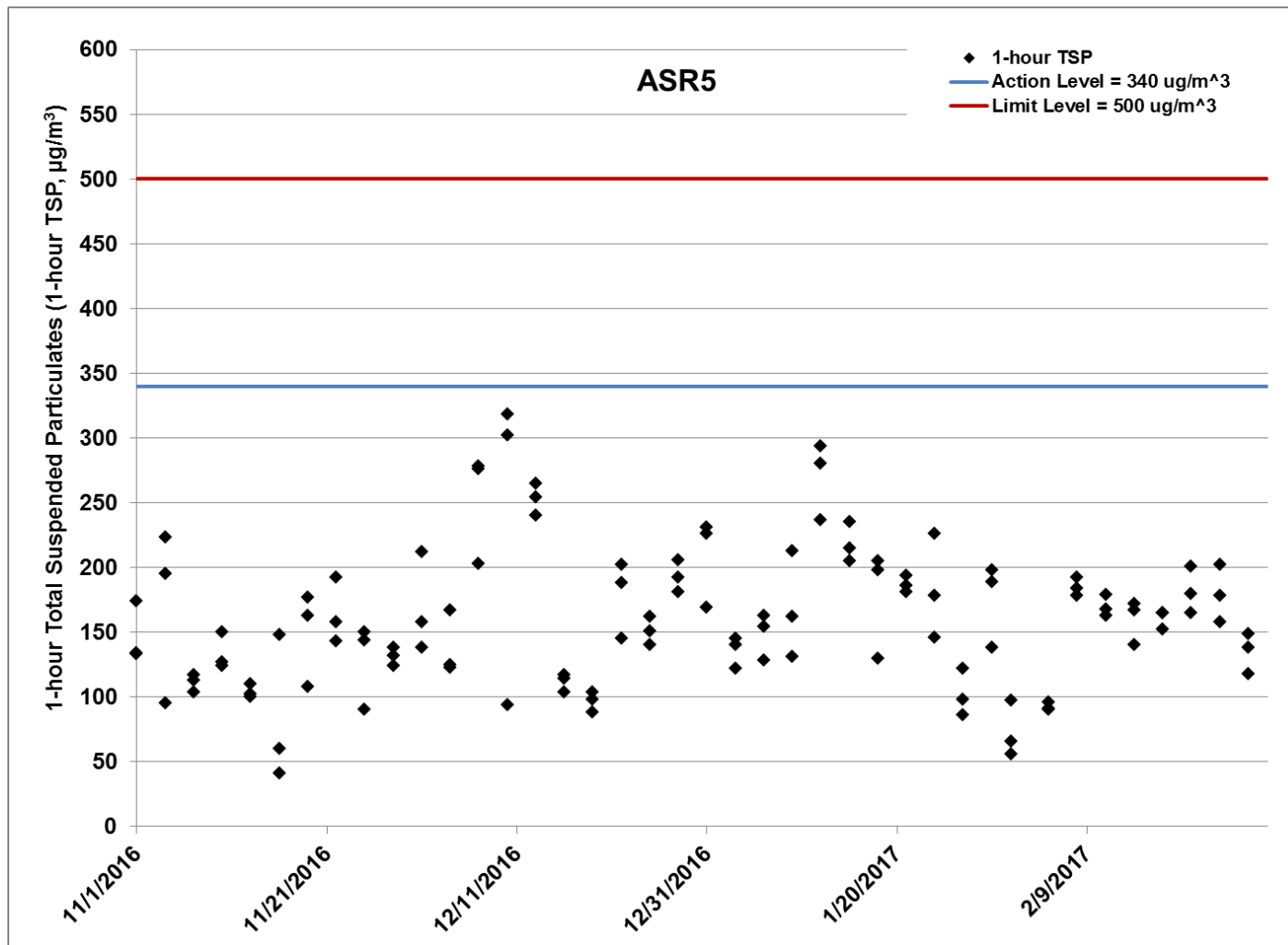


Figure G.4 Impact Monitoring - 1-hour Total Suspended Particulates ($\mu\text{g}/\text{m}^3$) at ASR5 between 1 November 2016 and 28 February 2017 during impact monitoring period. The weather conditions during the monitoring period varied from sunny to cloudy. Major land-based construction activities included: Jet Grouting, CSM Ground Treatment and Diaphragm Wall Construction (1/11/2016 - 28/2/2017) and Box Culvert Extension (1/11/2016 -28/2/2017). Ref: 0212330_Impact AQM graphs_February 2017_REV a.xlsx



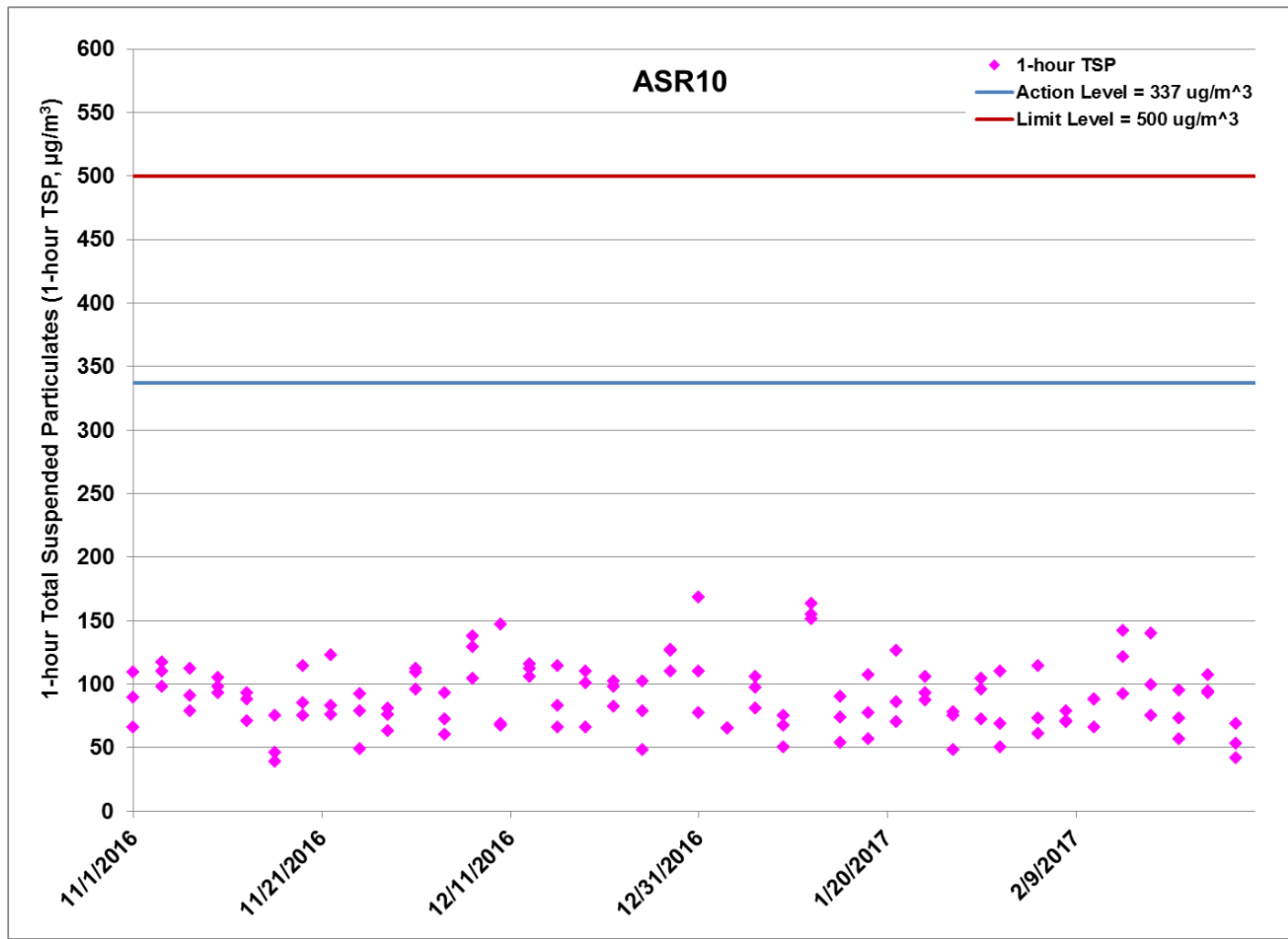


Figure G.5 Impact Monitoring - 1-hour Total Suspended Particulates ($\mu\text{g}/\text{m}^3$) at ASR10 between 1 November 2016 and 28 February 2017 during impact monitoring period. The weather conditions during the monitoring period varied from sunny to cloudy. Major land-based construction activities included: Jet Grouting, CSM Ground Treatment and Diaphragm Wall Construction (1/11/2016 - 28/2/2017) and Box Culvert Extension (1/11/2016 - 28/2/2017). Ref: 0212330_Impact AQM graphs_February 2017_REV a.xlsx



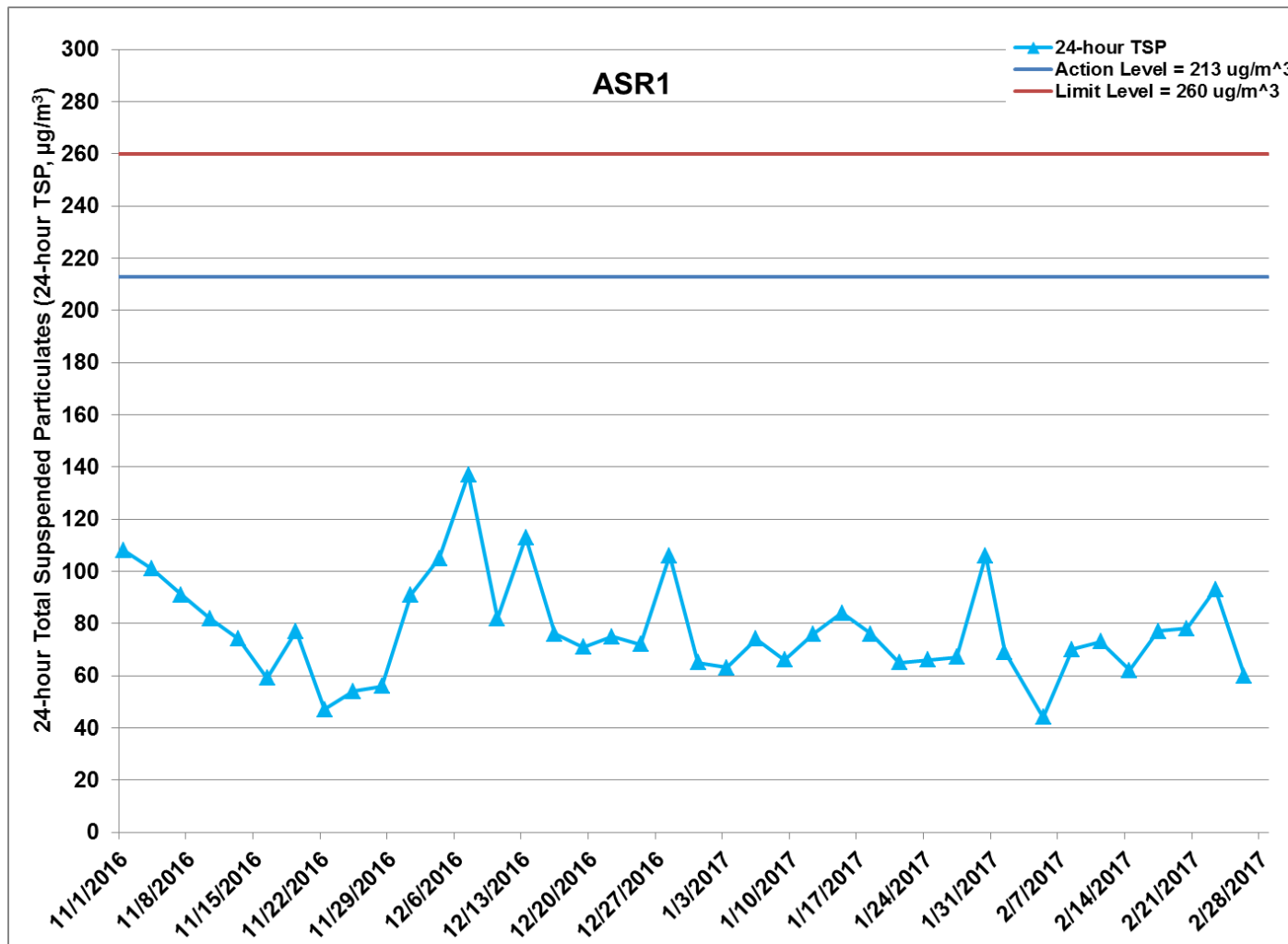


Figure G.6 Impact Monitoring - 24-hour Total Suspended Particulates ($\mu\text{g}/\text{m}^3$) at ASR1 between 1 November 2016 and 28 February 2017 during impact monitoring period. The weather conditions during the monitoring period varied from sunny to cloudy. Major land-based construction activities included: Jet Grouting, CSM Ground Treatment and Diaphragm Wall Construction (1/11/2016 - 28/2/2017) and Box Culvert Extension (1/11/2016 -28/2/2017). Ref: 0212330_Impact AQM graphs_February 2017_REV a.xlsx



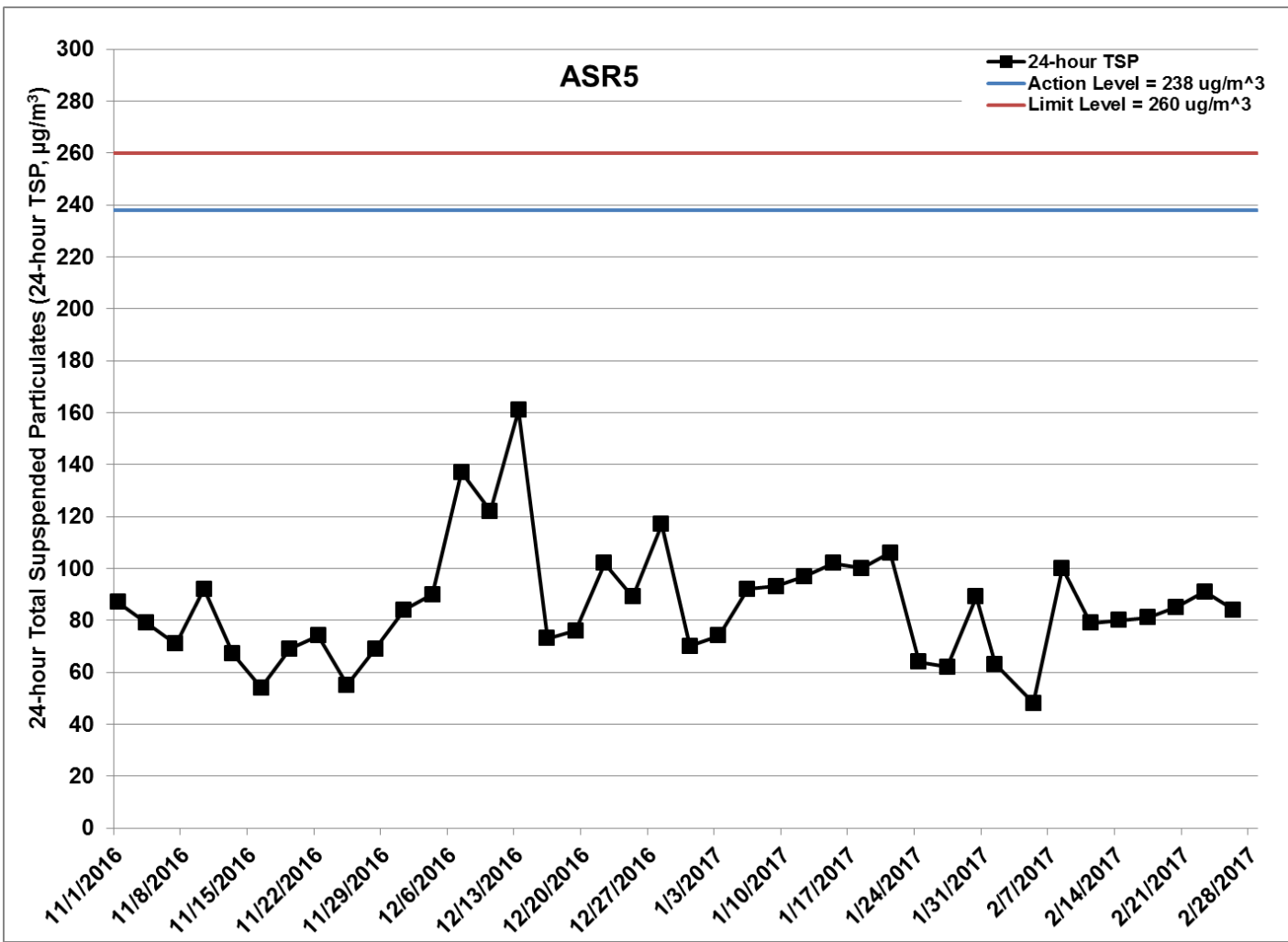


Figure G.7 Impact Monitoring - 24-hour Total Suspended Particulates ($\mu\text{g}/\text{m}^3$) at ASR5 between 1 November 2016 and 28 February 2017 during impact monitoring period. The weather conditions during the monitoring period varied from sunny to cloudy. Major land-based construction activities included: Jet Grouting, CSM Ground Treatment and Diaphragm Wall Construction (1/11/2016 - 28/2/2017) and Box Culvert Extension (1/11/2016 -28/2/2017). Ref: 0212330_Impact AQM graphs_February 2017_REV a.xlsx



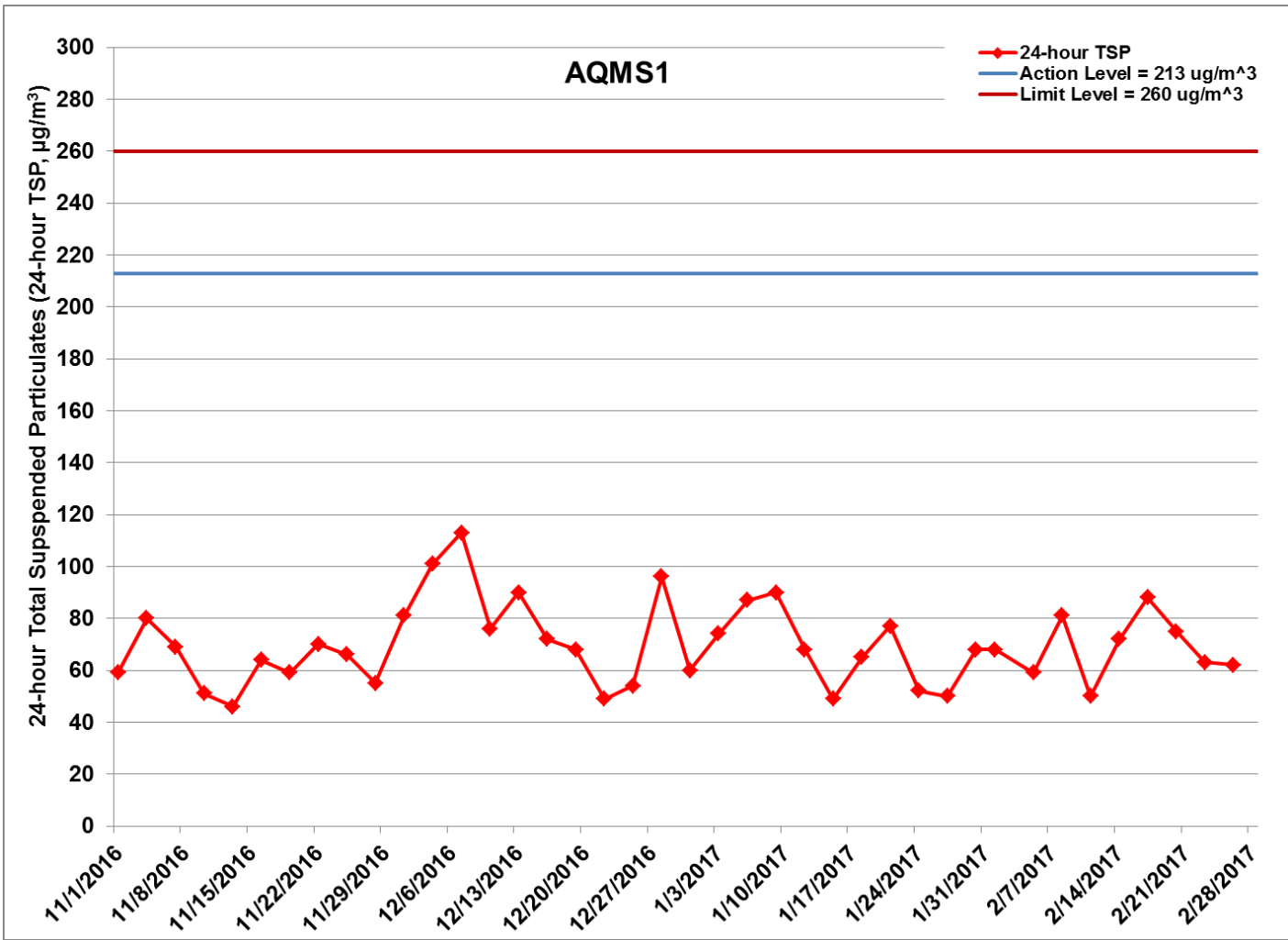


Figure G.8 Impact Monitoring - 24-hour Total Suspended Particulates ($\mu\text{g}/\text{m}^3$) at AQMS1 between 1 November 2016 and 28 February 2017 during impact monitoring period. The weather conditions during the monitoring period varied from sunny to cloudy. Major land-based construction activities included: Jet Grouting, CSM Ground Treatment and Diaphragm Wall Construction (1/11/2016 - 28/2/2017) and Box Culvert Extension (1/11/2016 -28/2/2017). Ref: 0212330_Impact AQM graphs_February 2017_REV a.xlsx



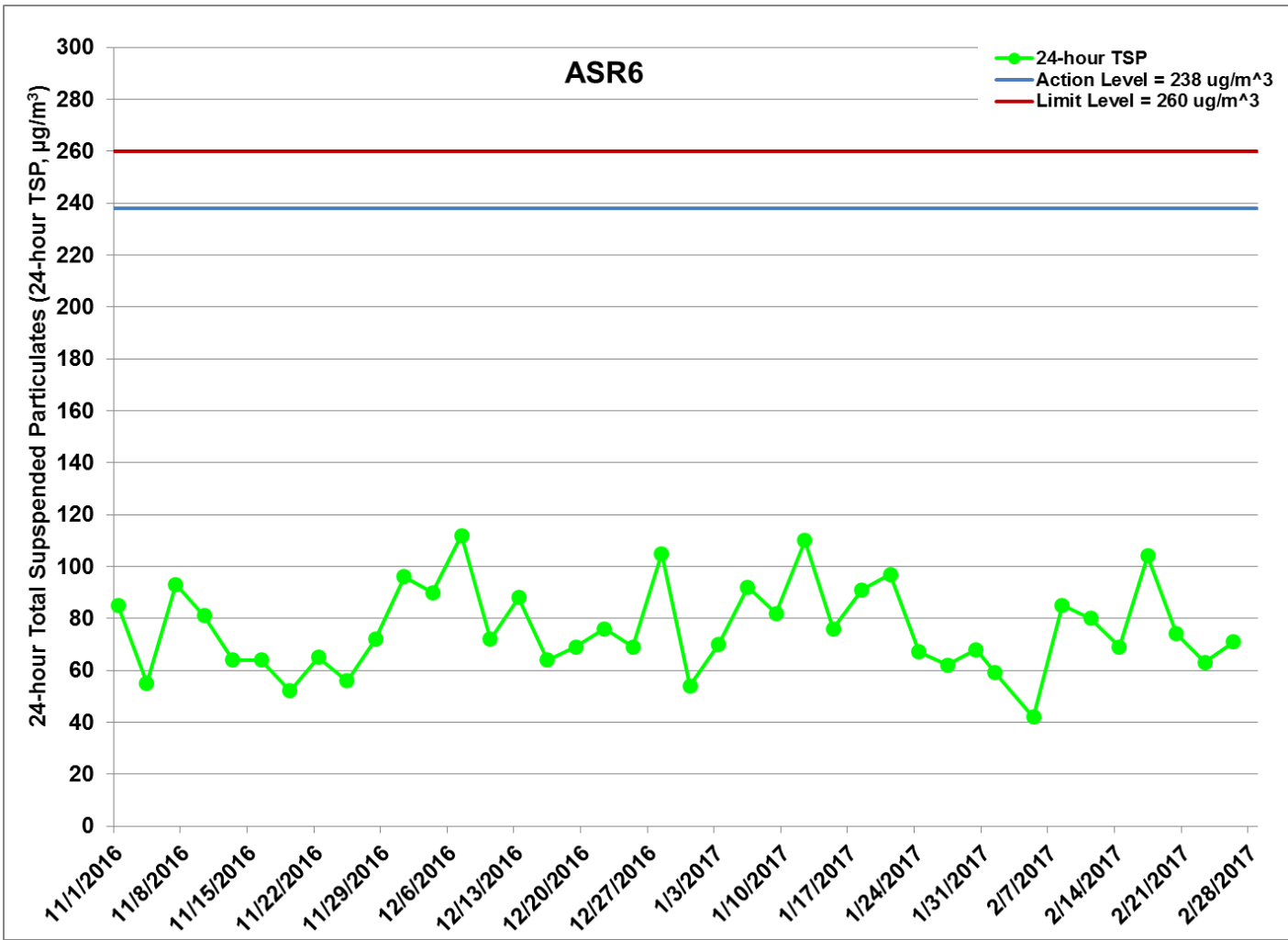


Figure G.9 Impact Monitoring - 24-hour Total Suspended Particulates ($\mu\text{g}/\text{m}^3$) at ASR6 between 1 November 2016 and 28 February 2017 during impact monitoring period. The weather conditions during the monitoring period varied from sunny to cloudy. Major land-based construction activities included: Jet Grouting, CSM Ground Treatment and Diaphragm Wall Construction (1/11/2016 - 28/2/2017) and Box Culvert Extension (1/11/2016 -28/2/2017). Ref: 0212330_Impact AQM graphs_February 2017_REV a.xlsx



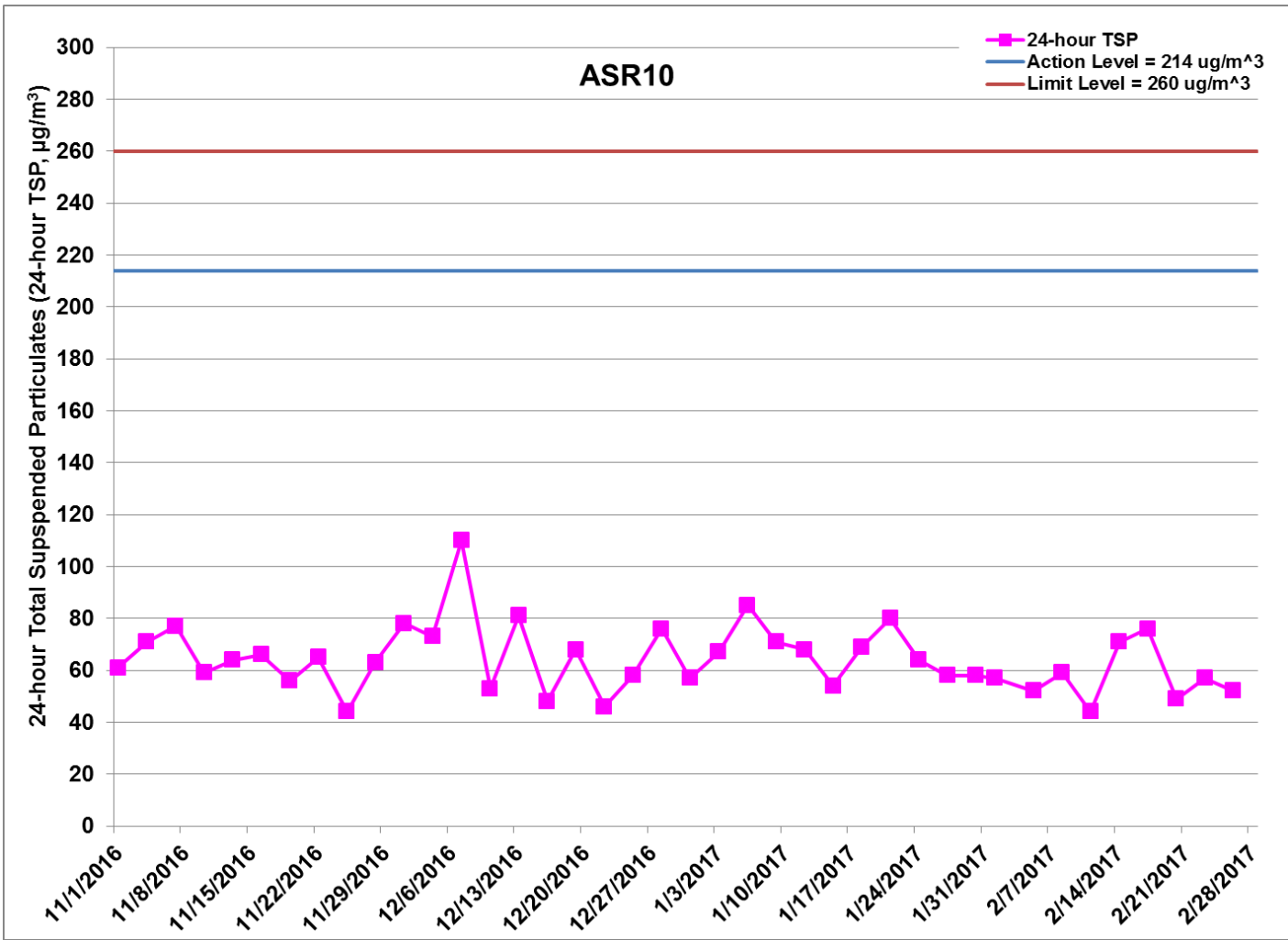


Figure G.10 Impact Monitoring - 24-hour Total Suspended Particulates ($\mu\text{g}/\text{m}^3$) at ASR10 between 1 November 2016 and 28 February 2017 during impact monitoring period. The weather conditions during the monitoring period varied from sunny to cloudy. Major land-based construction activities included: Jet Grouting, CSM Ground Treatment and Diaphragm Wall Construction (1/11/2016 - 28/2/2017) and Box Culvert Extension (1/11/2016 - 28/2/2017). Ref: 0212330_Impact AQM graphs_February 2017_REV a.xlsx

