

Guidelines for Use of the Martha Kostuch Portable Air Quality Monitoring Trailer

1. The Martha Kostuch Portable air quality monitoring station will be primarily used to collect data to assist in the assessment of issues identified to and by the IRG.
2. The IRG will make the final recommendations to the PAMZ Board for the use of the Martha Kostuch Portable Trailer. The TWG will make the final recommendations to the PAMZ Board for the locations to address those issues.
3. A resident or a cluster of residents with a history of air quality complaints or concerns may warrant the use of the Martha Kostuch Portable AQM trailer to collect data to assist in the assessment of the issue or any follow-up actions taken.
4. A request from a government agency to locate the Martha Kostuch Portable AQM trailer in response to a serious incident within or outside of PAMZ boundaries that may require continuous air quality monitoring will be considered.
5. The Martha Kostuch Portable AQM trailer while being mobile, is not capable of providing an immediate response as 2-3 days is required for decommissioning, mobilizing and commissioning in a fashion that satisfies the AQM Program's QA/QC requirements.
6. Monitoring at a location should be no less than one month in duration to capture data obtained under a variety of meteorological conditions.
7. Follow-up monitoring at a location may be required to assess seasonal influences and/or action plan effects or to build a historical database for the site.
8. Monitoring to address some issues may be on a different scale than that typically associated with zonal AQM programs i.e. located in close proximity to a specific emission source.
9. Scheduling will have to be flexible to allow the Martha Kostuch Portable AQM trailer to remain at a site for prolonged monitoring should there be a need for more data for further evaluation/assessment or effects of any follow-up actions taken.
10. Air Quality data collected by the Martha Kostuch Portable AQM Trailer will need to be evaluated/assessed in a timely fashion for relocation decision-making purposes.
11. Monitoring at locations outside the zone may be considered if residents or others neighboring or downwind of the zone have concerns about emissions originating from within PAMZ.
12. The Martha Kostuch Portable AQM trailer may be used to provide data in response to a request from one of the other PAMZ working groups or committees.