

## Action Plan for the 2022 Annual Monitoring Report

Program	Recommendation	Action Plan
<b>Ground Water/ Leachate</b>	<ul style="list-style-type: none"> <li>• Reduce PCBs sampling to a few key monitoring wells (i.e., 20-91-III, 21-91-III, 25-96 &amp; 61-10-I) should be sampled infrequently (i.e., once every 3 to 5 yrs);</li> <li>• Hydraulic evaluation (i.e. slug testing) of all MWs could be completed to assist in determining low yielding monitors which are not targeting leachate migration pathways &amp; would support their removal from the monitoring program;</li> <li>• GW monitoring program can be reduced to semi-annual monitoring (or less) and should be considered;</li> <li>• Reduce frequency of leachate collection system inspection and flushing to every 3 yrs, or as required based on operational requirements.</li> </ul>	<ul style="list-style-type: none"> <li>• Not part of the ECA's requirement for a monitoring program, City plans to remove.</li> <li>• Hydraulic evaluation to be added to the maintenance program (quotes in 2024 and work to be completed in 2025).</li> <li>• ECA Amendment required and/or MECP approval</li> <li>• ECA Amendment required and/or MECP approval</li> </ul>
<b>Surface Water</b>	<ul style="list-style-type: none"> <li>• Decades of sampling have not yielded significant PCB results. Further evaluation for PCBs is unwarranted;</li> <li>• Decades of sampling have not yielded significant VOC results.</li> <li>• BTEX concentrations have degraded over time to trace or non-detectable levels.</li> </ul>	<ul style="list-style-type: none"> <li>• Not part of the ECA's requirement for a monitoring program, City plans to remove.</li> <li>• ECA Amendment required and/or MECP approval</li> <li>• ECA Amendment required and/or MECP approval</li> </ul>