

Metadata for: Toxics Reduction

This table provides essential information about the program data.

Title	Toxics Reduction
Abstract	<p>Historically, as part of its toxics reduction program, Ontario helped regulated facilities use fewer toxic substances and move to safer alternatives with the Toxics Reduction Act. The Act required regulated facilities in Ontario to:</p> <ol style="list-style-type: none"> 1) track, quantify and report annually on the toxic substances they used, created, released, disposed, transferred and were contained in products. 2) develop plans to reduce the use and creation of these substances. 3) make annual reports and summaries of their plans available to their employees and the public. <p>On December 31, 2021, the Toxics Reduction Act, 2009 was repealed and its associated regulations revoked, ending the Toxics Reduction Program.</p>
Status	Historical
Contact	<p>Name: Arif Mahmood Email: Arif.Mahmood@ontario.ca Organisation: MECP Environmental Monitoring and Reporting Branch Role: Author</p>
Cited Responsible Parties	<p>Name: Arif Mahmood Email: Arif.Mahmood@ontario.ca Organisation: MECP Environmental Monitoring and Reporting Branch Role: Point of Contact</p>
Keywords	TOXICS, TOXICS REDUCTION ACT, TOXIC, CHEMICALS OF CONCERN
Geographic Bounds	<p>West bound: -95.15699 East bound: -74.30798 South bound: 41.6723 North bound: 56.850117</p>
Supplemental	<p>Data for the Toxics Reduction Program has been made available on the following public forums covering the specified time periods:</p> <p>*****OPEN DATA CATALOGUE*****</p> <p>Time Period: 2010 – 2020</p> <p>https://data.ontario.ca/dataset/toxics-reduction-act-reporting</p> <p>Current as of January 6, 2022; There will be no further update as legislation has been repealed and program ended.</p> <p>Other Data Considerations:</p> <p>For the 2018-2020 activity years, all data reported for data fields Releases to Air – Annual Percentage Change and Releases to Air – Reporting Period of Last Reported Quantity was removed, as it was unreliable due to a system error.</p> <p>For the 2019 activity year, all data reported for the substance Acetone (CAS RN 67-64-1) was removed, as it was inadvertently reported to the ministry due to a system error.</p> <p>For the 2020 activity year, Annual Report data for the substance Propylene glycol methyl ether acetate (CAS RN 108-65-6) does not appear, due to a system error. This substance is reported by <5% of facilities regulated under the Toxics Reduction Act and accounts for <1% of the total volume of substances used, created and released, as reported by regulated facilities.</p> <p>Please contact ToxicsReporting@Ontario.ca if you would like additional information</p>

Information

about this data.

*****INTERACTIVE MAPS*****

Time Period: 2010 - 2020

<http://www.ontario.ca/environment-and-energy/toxics-reduction-program>

Current as of January 6, 2022; There will be no further update as legislation has been repealed and program ended.

Other Data Considerations:

For the 2018-2020 activity years, all data reported for data fields Releases to Air – Annual Percentage Change and Releases to Air – Reporting Period of Last Reported Quantity was removed, as it was unreliable due to a system error.

For the 2019 activity year, all data reported for the substance Acetone (CAS RN 67-64-1) was removed, as it was inadvertently reported to the ministry due to a system error.

For the 2020 activity year, Annual Report data for the substance Propylene glycol methyl ether acetate (CAS RN 108-65-6) does not appear, due to a system error. This substance is reported by <5% of facilities regulated under the Toxics Reduction Act and accounts for <1% of the total volume of substances used, created and released, as reported by regulated facilities.

Please contact ToxicsReporting@Ontario.ca if you would like additional information about this data.

Date Stamp

2022-12-06