TRI Explorer

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Releases: Industry Report ℹ️

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Data Source: 2017 Dataset (released September 2018)   See Note   **Go To New Report**   *Instructions for printing wide reports*

TRI On-site and Off-site Reported Disposed of or Otherwise Released (in pounds), for Chemicals Selected by User (see footnote for list of selected chemicals), By Industry, U.S., 2017

Row #Industry	Total On-site Disposal or Other Releases	Total Off-site Disposal or Other Releases	Total On- and Off-site Disposal or Other Releases
1 NAICS 2122 – Metal Mining	214,518,650	622	214,519,271
2 NAICS 331 – Primary Metals	3,567,888	249,940	3,817,828
3 NAICS 2211 – Electric Utilities	2,449,177	569,939	3,019,116
4 NAICS 562 – Hazardous Waste	684,726	94,893	779,620
5 NAICS 325 – Chemicals	201,535	59,951	261,486
6 NAICS 333 – Machinery	0	145,155	145,155
7 NAICS 999 – Other	71,557	.	71,557
8 NAICS 2121 – Coal Mining	35,243	.	35,243
9 NAICS 321 – Wood Products	370	32,378	32,748
10 NAICS 332 – Fabricated Metals	156	1,180	1,336
11 NAICS 335 – Electrical Equipment	256	272	528
12 NAICS 327 – Nonmetallic Mineral Product	26	244	270
13 NAICS 337 – Furniture	28	17	44
14 NAICS 339 – Miscellaneous Manufacturing	0	5	5
15 NAICS 326 – Plastics and Rubber	2	.	2
16 NAICS 4247 – Petroleum Bulk Terminals	1	0	1
17 NAICS 4246 – Chemical Wholesalers	0	.	0
18 NAICS 336 – Transportation Equipment	0	.	0
19 NAICS 324 – Petroleum	.	.	.
Total	221,529,615	1,154,594	222,684,208

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Create comma-separated values, compatible with spreadsheet and databases.

🔘 Save data in comma-separated-value, CSV, file ⚪ Send data into Microsoft Excel
Download all records
View other report type:
Transfers Off-site for Further Waste Management
Quantities of TRI Chemicals in Waste (waste management)

View report in other formats:
⚪ PDF (Acrobat Reader); or
⚪ RTF (Microsoft Word)

Note: Reporting year (RY) 2017 is the most recent TRI data available. Facilities reporting to TRI were required to submit their data to EPA by July 1 for the previous calendar year's activities.. TRI Explorer is using a preliminary data set (released to the public in September 2018). Some submissions for RY 2017 may still be undergoing quality review and are not included in this dataset. For the most recent complete dataset please use the 2016 Dataset (released March 2018) This preliminary dataset includes revisions for the years 1988 to 2017 processed by EPA. Revisions submitted to EPA after this time are not reflected in TRI Explorer reports. TRI data may also be obtained through EPA Envirofacts.

Users of TRI information should be aware that TRI data reflect releases and other waste management activities of chemicals, not whether (or to what degree) the public has been exposed to those chemicals. TRI data, in conjunction with other information, can be used as a starting point in evaluating exposures that may result from releases and other waste management activities which involve toxic chemicals. The determination of potential risk depends upon many factors, including the toxicity of the chemical, the fate of the chemical, and the amount and duration of human or other exposure to the chemical after it is released.

Off-site disposal or other releases show only net off-site disposal or other releases, that is, off-site disposal or other releases transferred to other TRI facilities reporting such transfers as on-site disposal or other releases are not included to avoid double counting.

For purposes of analysis, data reported as Range Code A is calculated using a value of 5 pounds, Range Code B is calculated using a value of 250 pounds and Range Code C is calculated using a value of 750 pounds.

Beginning with the 2006 reporting year, the industry classification code is the North American Industry Classification System (NAICS), which has replaced the 1997 US Standard Industrial Classification (SIC) code. The primary NAICS code as reported by the facility is now used for all analysis purposes for all reporting years 2006 and later. For reporting years prior to 2006, EPA has assigned a primary NAICS code based on the SIC codes as reported for those years for the purpose of analyzing trends.

A decimal point, or "." denotes the following: if a decimal point is reported across an entire row, the facility submitted a Form A (i.e., the facility certified that its total annual reportable amount is less than 500 pounds, and does not manufacture, process, or otherwise use more than 1 million pounds); or if a decimal point is reported in a single column, the facility left that particular cell blank in its Form R submission (a zero in a cell denotes either that the facility reported "0" or "NA" in its Form R submission).

The user selected list of chemicals applied in this report includes: ARSENIC ,ARSENIC COMPOUNDS

How to cite TRI Explorer. Following APA Style, 6th edition, an appropriate citation to TRI Explorer is:
United States Environmental Protection Agency. (2018). *TRI Explorer* (2017 Dataset (released September 2018)) [Internet database]. Retrieved from https://www.epa.gov/triexplorer, (October 11, 2018).

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