

Scorecard

THE POLLUTION INFORMATION SITE

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Environmental Release Report: TEXAS

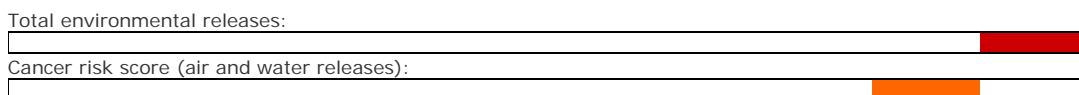
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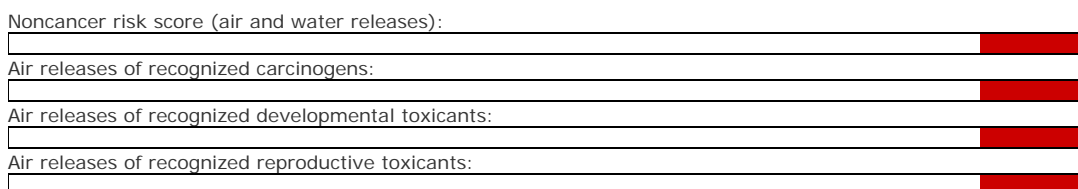
- [Map Locating Toxic Chemical Releases](#)

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- [2002 Rankings: Major Chemical Releases or Waste Generation in TEXAS*](#)





See how this state ranks on [other chemical release and waste management attributes](#) tracked by Scorecard

Rank [states](#), [counties](#), or [facilities](#) by chemical releases or waste generation

***Note:** These rankings are based on chemical releases and transfers reported by industrial facilities to the [Toxics Release Inventory](#), and do not take into account major sources of pollution or toxic chemicals that are not covered by TRI.

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- [Environmental Justice Analysis for TEXAS](#)

View Summary [Environmental Justice Report](#) ([en español](#)).

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- [2002 TRI Pollution Releases Ranked by Ozone Depleting Potential](#)

Top Ranked Ozone Depleting Chemical: [CARBON TETRACHLORIDE](#)

List [chemicals](#) or [facilities](#) contributing to ozone depletion

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- [2002 TRI Pollution Releases Ranked by Potential Human Health Risks](#)

Top Ranked Cancer Risk: [ARSENIC \(ORGANIC OR INORGANIC COMPOUNDS\)](#)

List [chemicals](#) or [facilities](#) contributing to cancer risk

Top Ranked Noncancer Risk: [MERCURY COMPOUNDS](#)

List [chemicals](#) or [facilities](#) contributing to noncancer risk

[See](#) Scorecard's estimates of the health risks associated with outdoor air pollution for this area
[Examine](#) current exposure monitoring data for this area

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- [2002 TRI Pollution Releases Sorted by Health Effect*](#)

	Air Releases (Pounds from TRI sources)	Water Releases (Pounds from TRI sources)
Recognized Carcinogens	7,820,753	66,709
Suspected Carcinogens	6,290,451	64,416
Suspected Cardiovascular or Blood Toxicants	32,406,508	29,160,258
Recognized Developmental Toxicants	8,198,160	8,941
Suspected Developmental Toxicants	35,053,283	1,534,961
Suspected Endocrine Toxicants	10,017,586	263,617
Suspected Immunotoxicants	21,511,736	118,767
Suspected Kidney Toxicants	31,043,475	1,705,463

Suspected Gastrointestinal or Liver Toxicants	49,525,433	2,386,445
Suspected Musculoskeletal Toxicants	13,521,185	4,013
Suspected Neurotoxicants	71,463,870	2,408,316
Recognized Reproductive Toxicants	4,375,518	19,725
Suspected Reproductive Toxicants	35,101,314	1,984,382
Suspected Respiratory Toxicants	86,365,543	2,470,690
Suspected Skin or Sense Organ Toxicants	56,258,239	2,008,947

***Note:** Some chemicals are associated with more than one health effect, so their release may be counted multiple times in this table. Therefore, it is not appropriate to sum releases sorted by health effect. Total reported releases to air and water are provided in the data summary below.

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- [What We Don't Know About Chemical Safety and Harm](#)

Air Releases

[6](#) TRI chemicals released to air in the United States lack the risk assessment values required for [safety assessment](#)

[218](#) TRI chemicals released to air in the United States lack the exposure estimates required for [safety assessment](#)

Water Releases

[5](#) TRI chems released to water in the United States lack the risk assessment values required for [safety assessment](#)

[172](#) TRI chemicals released to water in the United States lack the exposure estimates required for [safety assessment](#)

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- [TRI Data Summary](#)

Environmental Releases, Transfers, and Production-Related Waste (Pounds from TRI sources)

Year	Air Releases	Water Releases	Land Releases	Underground Injection	Total Environmental Releases	Total Off-Site Transfers	Total Production-Related Waste
1988	227,442,669	7,709,061	53,075,877	527,044,983	815,272,590	215,028,773	NA
1989	198,243,208	5,382,523	21,965,031	463,916,938	689,507,700	134,274,801	NA
1990	181,291,327	4,020,639	18,348,278	244,905,470	448,565,714	120,901,456	NA
1991	171,186,490	2,933,571	13,784,837	223,980,063	411,884,961	372,441,020	4,032,707,315
1992	161,526,649	16,784,601	17,872,837	227,453,795	423,637,882	482,885,119	4,247,227,540
1993	143,467,217	2,354,954	15,829,375	191,254,353	352,905,899	423,159,043	4,119,463,424
1994	127,035,162	2,719,512	13,960,174	106,410,443	250,125,291	273,264,233	4,113,705,986
1995	128,694,945	23,413,945	12,973,077	118,850,176	283,932,143	343,302,155	3,680,720,506
1996	127,076,017	18,880,367	15,325,619	91,979,394	253,261,397	351,736,817	3,779,600,437
1997	108,169,378	20,787,033	21,263,338	89,929,406	240,149,155	619,957,442	4,168,805,456
1998	119,449,782	25,204,075	51,002,119	91,943,801	287,599,777	387,687,171	4,225,507,406
1999	110,751,444	32,518,616	54,241,223	90,728,865	288,240,148	361,193,355	4,870,475,107
2000	103,139,496	33,064,455	40,515,172	94,832,009	271,551,132	389,790,017	4,583,432,935
2001	101,707,777	26,008,065	29,848,767	77,695,012	235,259,620	410,234,671	3,964,757,315
2002	90,262,067	30,466,231	35,481,969	88,249,841	244,460,108	384,192,681	4,130,540,255

"NA" means that no data are available because "Total-Production Related Waste" was not reported until 1991.

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- [Dioxin Compounds Summary](#)

Environmental Releases, Transfers, and Production-Related Waste (Grams of [Dioxin Compounds](#) from TRI sources)


Year	Air Releases	Water Releases	Land Releases	Underground Injection	Total Environmental Releases	Total Off-Site Transfers	Total Production-Related Waste
2000	529	602	4,168	121	5,420	21,230	148,200
2001	337	730	13,360	83.82	14,510	20,350	163,200
2002	245	371	11,330	65.00	12,020	5,395	235,600


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TAKE ACTION

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- ➔ [Email EPA](#)
- ➔ [Join](#) an online discussion about this state

 **Join Together**

 **Support Us**

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- ➔ [Learn](#) how to use Scorecard to find out about toxics in your community
- ➔ [Contribute](#) to Environmental Defense
- ➔ [Volunteer](#) with environmental groups in your community

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• **Links**

Scorecard's report for TEXAS on

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- [Land Contamination](#)

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