

ICPSR 38597

**National Neighborhood Data
Archive (NaNDA): Polluting Sites
by Census Tract and ZIP Code
Tabulation Area, United States,
2000-2018**

ICPSR Codebook for Polluting Sites by ZIP
Code Tabulation Area Data

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National Neighborhood Data Archive (NaNDA): Polluting Sites by Census Tract and ZIP Code Tabulation Area, United States, 2000-2018

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ICPSR PROCESSING NOTES FOR #38597

*National Neighborhood Data Archive (NaNDA): Polluting Sites by Census Tract
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DS 2: Polluting Sites by ZIP Code Tabulation Area Data*

1. **Additional Information:** For additional information on the National Neighborhood Data Archive (NaNDA), please visit the [NaNDA](#) website.

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Variable Description and Frequencies

Note: Frequencies displayed for the variables are not weighted. They are purely descriptive and may not be representative of the study population. Please review any sampling or weighting information available with the study.

Summary statistics (minimum, maximum, arithmetic mean, median, mode, and standard deviation) may not be available for every variable in the codebook. Conversely, a listing of frequencies in table format may not be present for every variable in the codebook either. However, all variables in the dataset are present and display sufficient information about each variable. These decisions are made intentionally and are at the discretion of the archive producing this codebook.

Polluting Sites by ZIP Code Tabulation Area Data

ZCTA19: ZIP code tabulation area, 2010 TIGER/Line shapefiles (2019 version)

Based upon 629,736 valid cases out of 629,736 total cases.

Location: 1-5 (width: 5; decimal: 0)

Variable Type: character

YEAR: Year of EPA TRI report

Value	Label	Unweighted Frequency	%
2000	-	33144	5.3 %
2001	-	33144	5.3 %
2002	-	33144	5.3 %
2003	-	33144	5.3 %
2004	-	33144	5.3 %
2005	-	33144	5.3 %
2006	-	33144	5.3 %
2007	-	33144	5.3 %
2008	-	33144	5.3 %
2009	-	33144	5.3 %
2010	-	33144	5.3 %
2011	-	33144	5.3 %
2012	-	33144	5.3 %
2013	-	33144	5.3 %
2014	-	33144	5.3 %
2015	-	33144	5.3 %
2016	-	33144	5.3 %
2017	-	33144	5.3 %
2018	-	33144	5.3 %
	Total	629,736	100%

Based upon 629,736 valid cases out of 629,736 total cases.

- Mean: 2009.00
- Median: 2009.00
- Minimum: 2000.00
- Maximum: 2018.00
- Standard Deviation: 5.48

Location: 6-9 (width: 4; decimal: 0)

Variable Type: numeric

COUNT_TRI_FACILITIES: Number of EPA Toxics Release Inventory sites in ZCTA

Value	Label	Unweighted Frequency	%
0	-	462588	73.5 %
1	-	80096	12.7 %
2	-	32970	5.2 %
3	-	18387	2.9 %
4	-	11539	1.8 %
5	-	7347	1.2 %
6	-	4673	0.7 %
7	-	3188	0.5 %
8	-	2309	0.4 %
9	-	1751	0.3 %
10	-	1247	0.2 %
11	-	914	0.1 %
12	-	621	0.1 %
13	-	550	0.1 %
14	-	372	0.1 %
15	-	305	0.0 %
16	-	187	0.0 %
17	-	165	0.0 %
18	-	109	0.0 %
19	-	88	0.0 %
20	-	55	0.0 %
21	-	53	0.0 %
22	-	48	0.0 %
23	-	28	0.0 %
24	-	21	0.0 %
25	-	18	0.0 %
26	-	7	0.0 %
27	-	10	0.0 %
28	-	2	0.0 %
29	-	5	0.0 %
30	-	3	0.0 %
31	-	8	0.0 %
32	-	3	0.0 %
33	-	3	0.0 %
34	-	8	0.0 %
35	-	9	0.0 %
36	-	12	0.0 %
37	-	6	0.0 %
38	-	6	0.0 %

Value	Label	Unweighted Frequency	%
39	-	4	0.0 %
40	-	4	0.0 %
41	-	2	0.0 %
42	-	4	0.0 %
43	-	4	0.0 %
44	-	2	0.0 %
45	-	1	0.0 %
49	-	2	0.0 %
50	-	1	0.0 %
52	-	1	0.0 %
	Total	629,736	100%

Based upon 629,736 valid cases out of 629,736 total cases.

- Mean: 0.69
- Median: 0.00
- Mode: 0.00
- Minimum: 0.00
- Maximum: 52.00
- Standard Deviation: 1.79

Location: 10-11 (width: 2; decimal: 0)

Variable Type: numeric