

**1997 Economic Census - Utilities
Michigan**

1997 NAICS code	NAICS Industry	Number of establish- ments	Sales, shps, rcpts (\$1,000)	Number of employees
22	Utilities	385	15,044,220	25,464
221	Utilities	385	15,044,220	25,464
2211	Electric power generation, transmission, and distribution	274	9,315,464	21,284
22111	Electric power generation	43	1,400,766	2,122
221111	Hydroelectric power generation	16	84,120	324
2211111	Electric services (hydroelectric power generation)	15	D	250 to 499 employees
221112	Fossil fuel electric power generation	16	1,253,991	1,660
2211121	Electric services (fossil fuel power generation)	16	1,253,991	1,660
221119	Other electric power generation	11	62,655	138
2211191	Electric services (other electric power generation)	11	62,655	138
22112	Electric power transmission, control, and distribution	231	7,914,698	19,162
221122	Electric power distribution	226	D	10,000 to 24,999 employees
2211221	Electric services (electric power distribution)	126	D	5,000 to 9,999 employees
2211222	Electric and other services combined (electric power distribution)	100	D	5,000 to 9,999 employees
2212	Natural gas distribution	89	5,722,961	4,090
22121	Natural gas distribution	89	5,722,961	4,090
221210	Natural gas distribution	89	5,722,961	4,090
2212101	Natural gas transmission and distribution (distribution)	58	D	2,500 to 4,999 employees
2212102	Natural gas distribution	27	D	250 to 499 employees
2213	Water, sewage, and other systems	22	5,795	90
22131	Water supply and irrigation systems	12	4,137	66
221310	Water supply and irrigation systems	12	4,137	66
2213101	Water supply	12	4,137	66
22132	Sewage treatment facilities	10	1,658	24
221320	Sewage treatment facilities	10	1,658	24

Note: D: Withheld to avoid disclosing data from individual companies; data are included in higher level totals.

N: Not available or not comparable.

S: Withheld because estimate did not meet publication standards

Z: Less than half the unit shown

r: Revised

s: Sampling error exceeds 40 percent

**1997 Economic Census - Utilities
Detroit- Ann Arbor- Flint CMSA**

1997 NAICS code	NAICS Industry	Number of establishments	Revenue (\$1,000)
22	Utilities	157	7,154,897
221	Utilities	157	7,154,897
2211	Electric power generation, transmission, and distribution	112	D
22112	Electric power transmission, control, and distribution	109	D
221122	Electric power distribution	108	D
2211221	Electric services (electric power distribution)	88	D
2211222	Electric and other services combined (electric power distribution)	20	D
2212	Natural gas distribution	40	D
22121	Natural gas distribution	40	D
221210	Natural gas distribution	40	D
2212101	Natural gas transmission and distribution (distribution)	28	D
2212102	Natural gas distribution	11	D

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**1997 Economic Census - Utilities
Detroit- Ann Arbor- Flint CMSA**

Number of employees
13,466
13,466
10,000 to 24,999 employees
10,000 to 24,999 employees
10,000 to 24,999 employees
5,000 to 9,999 employees
1,000 to 2,499 employees
2,500 to 4,999 employees
2,500 to 4,999 employees
2,500 to 4,999 employees
1,000 to 2,499 employees
250 to 499 employees

**1997 Economic Census - Utilities
Ann Arbor PMSA**

1997 NAICS code	NAICS Industry	Number of establishments	Revenue (\$1,000)
22	Utilities	22	D
221	Utilities	22	D
2211	Electric power generation, transmission, and distribution	15	D
22112	Electric power transmission, control, and distribution	13	212,497
221122	Electric power distribution	13	212,497

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**1997 Economic Census - Utilities
Ann Arbor PMSA**

Number of employees
500 to 999 employees
500 to 999 employees
250 to 499 employees
448
448

**1997 Economic Census - Utilities
Detroit PMSA**

1997 NAICS code	NAICS Industry	Number of establishments	Revenue (\$1,000)	Number of employees
22	Utilities	131	6,676,978	12,328
221	Utilities	131	6,676,978	12,328
2211	Electric power generation, transmission, and distribution	94	D	5,000 to 9,999 employees
22112	Electric power transmission, control, and distribution	93	D	5,000 to 9,999 employees
221122	Electric power distribution	92	D	5,000 to 9,999 employees
2211221	Electric services (electric power distribution)	78	D	5,000 to 9,999 employees
2211222	Electric and other services combined (electric power distribution)	14	D	1,000 to 2,499 employees
2212	Natural gas distribution	35	D	1,000 to 2,499 employees
22121	Natural gas distribution	35	D	1,000 to 2,499 employees
221210	Natural gas distribution	35	D	1,000 to 2,499 employees
2212101	Natural gas transmission and distribution (distribution)	25	D	1,000 to 2,499 employees

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**1997 Economic Census - Utilities
Flint PMSA**

1997 NAICS code	NAICS Industry	Number of establishments	Revenue (\$1,000)	Number of employees
22	Utilities	4	D	250 to 499 employees
221	Utilities	4	D	250 to 499 employees

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1997 Economic Census - Utilities Benton Harbor MSA

1997 NAICS code	NAICS Industry	Number of establishments	Revenue (\$1,000)	Number of employees
22	Utilities	10	D	1,000 to 2,499 employees
221	Utilities	10	D	1,000 to 2,499 employees

Note: D: Withheld to avoid disclosing data from individual companies; data are included in higher level totals.

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**1997 Economic Census - Utilities
Grand Rapids- Muskegon- Holland MSA**

1997 NAICS code	NAICS Industry	Number of establishments	Revenue (\$1,000)
22	Utilities	25	818,507
221	Utilities	25	818,507
2211	Electric power generation, transmission, and distribution	14	D
22112	Electric power transmission, control, and distribution	13	D
221122	Electric power distribution	13	D

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**1997 Economic Census - Utilities
Grand Rapids- Muskegon- Holland MSA**

Number of employees
1,838
1,838
1,000 to 2,499 employees
1,000 to 2,499 employees
1,000 to 2,499 employees

1997 Economic Census - Utilities Jackson MSA

1997 NAICS code	NAICS Industry	Number of establishments	First quarter payroll (\$1,000)
22	Utilities	13	D
221	Utilities	13	D
2211	Electric power generation, transmission, and distribution	11	D
22112	Electric power transmission, control, and distribution	11	D
221122	Electric power distribution	11	D
2211222	Electric and other services combined (electric power distribution)	11	D

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**1997 Economic Census - Utilities
Jackson MSA**

Number of employees
1,000 to 2,499 employees

**1997 Economic Census - Utilities
Kalamazoo- Battle Creek MSA**

1997 NAICS code	NAICS Industry	Number of establishments	Revenue (\$1,000)	Number of employees
22	Utilities	14	D	1,000 to 2,499 employees
221	Utilities	14	D	1,000 to 2,499 employees

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1997 Economic Census - Utilities Lansing- East Lansing MSA

1997 NAICS code	NAICS Industry	Number of establishments	First quarter payroll (\$1,000)	Number of employees
22	Utilities	10	D	500 to 999 employees
221	Utilities	10	D	500 to 999 employees

Note: D: Withheld to avoid disclosing data from individual companies; data are included in higher level totals.

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1997 Economic Census - Utilities Saginaw- Bay City- Midland MSA

1997 NAICS code	NAICS Industry	Number of establishments	Revenue (\$1,000)	Number of employees
22	Utilities	11	D	1,000 to 2,499 employees
221	Utilities	11	D	1,000 to 2,499 employees

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