

CO<sub>2</sub> Emissions from Fossil Fuel Combustion - Million Metric Tons CO<sub>2</sub> (MMTCo<sub>2</sub>)\*

State	Sector	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Alabama		<b>109.10</b>	<b>113.27</b>	<b>120.02</b>	<b>123.94</b>	<b>121.99</b>	<b>129.70</b>	<b>135.72</b>	<b>133.63</b>	<b>131.28</b>	<b>133.47</b>	<b>139.49</b>	<b>131.11</b>	<b>136.06</b>	<b>136.96</b>	<b>139.33</b>	<b>140.86</b>	<b>143.32</b>	<b>144.94</b>	<b>137.33</b>	<b>118.41</b>	<b>130.77</b>	<b>128.09</b>	<b>121.55</b>	<b>119.23</b>	<b>121.42</b>	<b>118.63</b>	<b>113.81</b>
	Commercial	2.43	2.00	2.10	2.05	2.06	1.96	2.16	2.42	1.90	2.19	2.25	2.16	1.99	2.10	2.16	1.85	2.22	1.99	2.00	1.89	2.12	2.05	1.78	1.83	1.93	2.14	2.19
	Industrial	25.15	25.36	28.37	26.19	27.14	27.84	28.69	28.71	25.54	25.74	25.11	21.71	21.68	22.97	23.36	21.94	21.40	20.78	20.44	16.89	18.19	18.62	20.65	20.36	21.36	20.30	20.39
	Residential	3.09	3.02	3.21	3.42	3.30	3.31	3.73	3.35	3.11	3.31	3.66	3.53	3.24	3.08	2.98	2.72	2.50	2.37	2.52	2.49	2.86	2.34	1.75	2.19	2.43	2.13	1.87
	Transportation	28.15	28.71	29.40	29.45	30.67	32.17	31.55	31.18	31.79	32.17	33.57	31.53	33.52	32.46	32.98	34.89	35.45	35.80	33.14	32.10	32.43	32.49	32.01	31.78	31.79	33.13	34.92
Alaska	Electric Power	50.28	54.18	56.93	62.82	58.82	64.41	69.58	67.97	68.93	70.06	74.90	72.17	75.62	76.34	75.85	79.46	81.75	84.00	79.23	65.04	75.18	72.59	65.35	63.07	63.91	60.93	54.43
	Commercial	2.20	2.23	2.52	2.56	2.59	2.50	2.71	2.56	2.67	2.83	2.69	2.49	2.07	1.94	2.21	2.12	2.42	2.20	2.37	2.21	2.60	2.79	2.68	2.44	2.37	2.60	2.06
	Industrial	15.82	17.44	18.88	18.50	18.07	21.44	22.51	21.16	21.67	20.62	20.59	20.66	21.10	20.89	20.16	21.65	18.42	18.57	16.46	16.83	16.16	16.38	16.86	16.80	16.48	16.51	16.37
	Residential	1.58	1.60	1.74	1.73	1.77	1.81	1.80	1.70	1.65	1.95	1.74	1.81	1.62	1.66	1.80	1.77	2.15	1.85	1.78	1.76	1.68	1.73	1.76	1.56	1.46	1.59	1.50
	Transportation	12.10	11.17	10.86	11.02	11.20	12.34	12.01	13.49	13.76	14.82	15.72	14.73	15.03	15.75	19.14	19.02	19.17	18.05	15.51	13.71	15.12	14.40	13.52	12.46	11.85	12.40	12.03
Arizona	Electric Power	2.61	2.47	2.29	2.32	2.33	2.41	2.53	2.74	2.91	3.01	3.16	3.24	3.26	2.97	3.16	3.23	3.47	3.26	3.25	3.14	3.03	3.16	3.12	2.64	2.89	2.94	2.74
	Commercial	1.90	1.83	1.78	1.74	1.83	1.79	1.88	1.98	2.28	2.21	2.19	2.09	2.17	2.05	2.02	2.01	2.04	2.12	2.41	2.20	2.36	2.38	2.32	2.36	2.23	2.86	2.83
	Industrial	3.86	3.92	3.93	3.95	4.35	4.68	4.86	4.97	4.70	4.80	4.77	4.86	4.33	4.09	4.61	5.05	5.09	4.90	5.43	4.24	4.66	5.02	4.94	4.58	4.45	4.31	4.52
	Residential	1.83	1.89	1.76	1.72	1.80	1.69	1.66	1.84	2.17	2.08	2.13	2.19	2.16	2.13	2.24	2.13	2.15	2.27	2.41	2.18	2.32	2.40	2.09	2.41	2.03	2.13	2.19
	Transportation	22.84	23.37	23.74	25.00	25.72	26.18	27.81	27.83	30.01	31.68	32.49	33.55	34.38	35.46	36.26	36.92	38.11	37.58	34.57	32.51	31.80	31.49	30.89	31.32	31.55	32.12	33.32
Arkansas	Electric Power	32.52	32.76	35.37	36.58	38.01	32.30	32.29	35.00	36.87	39.39	44.26	45.51	44.54	45.67	51.24	50.36	52.30	54.73	57.12	52.01	53.89	51.80	50.88	54.21	52.60	49.23	43.93
	Commercial	1.62	1.63	1.59	1.81	1.75	1.80	1.90	1.79	1.75	1.79	2.11	2.14	2.13	2.18	2.02	2.12	1.88	1.86	2.17	2.49	2.56	2.52	2.48	2.82	3.08	3.10	2.92
	Industrial	9.35	8.07	9.58	9.67	10.48	11.40	11.18	11.57	11.44	10.92	11.00	10.99	10.54	10.65	10.34	10.00	10.08	9.89	10.49	8.01	8.96	8.87	8.51	9.11	8.93	8.13	8.10
	Residential	2.52	2.58	2.46	2.84	2.63	2.71	2.86	2.65	2.35	2.66	2.91	2.65	2.62	2.48	2.25	2.15	2.07	2.09	2.34	2.21	2.32	2.13	1.64	2.21	2.36	2.04	1.66
	Transportation	16.16	16.30	16.22	16.98	18.14	18.50	18.86	19.44	19.66	20.88	20.98	19.82	20.43	20.39	20.63	20.62	20.61	20.97	20.25	20.03	19.75	19.58	18.88	18.81	19.14	18.97	19.53
California	Electric Power	21.60	21.74	22.12	19.80	22.04	23.97	26.21	24.54	25.47	26.52	26.16	26.70	25.29	26.07	26.89	25.06	27.17	28.32	28.73	28.59	32.04	33.93	34.28	35.22	35.16	26.82	30.00
	Commercial	18.97	19.13	17.43	15.53	15.92	17.01	14.75	15.35	17.76	14.92	14.38	14.86	14.24	14.01	14.12	14.23	14.45	15.08	15.62	15.59	16.09	15.72	15.93	15.96	15.08	18.38	18.64
	Industrial	71.61	73.00	73.36	70.57	70.94	69.75	72.89	77.67	75.45	73.60	73.02	74.62	76.30	75.98	80.47	77.75	76.63	74.95	71.50	66.70	68.60	69.04	69.73	73.37	72.93	72.16	72.89
	Residential	29.50	29.27	27.23	28.82	29.38	26.77	26.97	26.76	32.28	31.95	27.55	28.65	28.67	28.34	29.42	28.20	28.39	28.61	28.76	28.29	28.91	29.66	27.32	27.69	22.91	23.42	24.11
	Transportation	202.84	192.09	192.13	188.43	196.79	200.90	204.97	199.82	200.75	205.00	215.96	211.95	223.99	214.15	223.69	229.37	233.61	236.17	220.30	214.34	209.85	202.73	197.80	198.87	201.43	207.06	214.21
Colorado	Electric Power	40.21	37.99	45.57	41.96	49.41	37.10	32.78	35.78	39.32	43.26	52.86	57.78	43.69	42.66	46.30	41.92	46.43	49.98	50.87	47.81	43.39	36.37	47.98	45.70	46.26	44.26	36.57
	Commercial	3.99	4.29	4.12	4.28	4.04	4.24	4.22	3.80	3.84	3.80	4.41	4.35	4.20	4.07	4.09	3.79	3.79	4.57	4.71	4.24	3.98	3.35	3.70	3.74	4.02	3.91	
	Industrial	5.60	7.32	7.52	8.11	7.64	7.58	7.84	8.25	8.84	8.70	9.21	12.48	12.02	11.42	11.80	12.81	12.60	12.83	13.38	13.23	14.04	12.80	12.90	12.96	13.74	14.04	13.88
	Residential	5.34	5.81	5.56	6.14	5.73	6.16	6.50	6.31	5.98	6.44	6.89	7.31	7.59	7.65	7.27	7.61	7.18	7.87	8.07	7.71	7.85	7.86	7.06	8.22	8.08	7.54	7.53
	Transportation	19.15	19.34	19.60	21.46	21.73	22.43	22.93	22.77	23.91	25.44	25.71	27.05	26.88	26.44	29.23	29.83	30.61	31.24	29.79	28.91	29.26	28.25	28.11	27.73	28.48	28.17	28.38
Connecticut	Electric Power	31.27	30.60	31.55	32.13	33.47	32.50	34.20	34.40	34.84	35.10	38.64	40.85	39.60	39.74	40.11	41.05	42.42	40.53	37.96	39.36	38.36	38.57	38.06	37.19	36.12	34.83	
	Commercial	40.54	39.74	40.13	38.22	37.54	36.83	39.57	42.49	40.11	41.41	42.73	41.53	40.04	42.68	44.54	43.83	40.82	40.12	37.73	36.02	36.36	35.01	34.26	35.02	35.25	36.58	34.40
	Industrial	3.80	3.64	4.28	3.82	4.15	3.82	4.11	4.28	4.01	4.27	4.52	4.30	4.11	4.93	3.92	3.73	3.31	3.34	3.36	3.28	3.35	3.59	3.24	3.56	3.81	4.32	3.89
	Residential	2.94	3.09	3.33	3.39	2.99	2.76	2.89	2.76	2.60	2.66	2.75	2.50	2.41	2.87	2.63	2.68	2.59	2.31	1.90	2.05	1.98	2.07	1.98	2.21	2.09	1.91	1.84
	Transportation	8.15	7.89	9.36	8.93	8.54	8.84	8.32	8.07	7.02	7.93	8.67	8.40	8.14	9.70	10.18	9.28	8.01	8.26	8.09	8.11	7.57	7.22	6.65	7.24	7.52	7.72	6.30
Delaware	Electric Power	14.70	14.59	14.68	14.74	14.66	14.40	15.20	15.25	15.48	16.73	16.22	16.95	16.88	17.43	19.27	18.36	17.56	17.49	16.55	16.09	15.84	15.57	15.19	15.25	15.16	15.21	15.38
	Commercial	10.95	10.54	8.48	7.34	7.20	8.01	9.06	12.13	10.99	9.82	10.56	9.38	8.50	7.75	8.54	9.78	9.36	8.72	7.83	6.50	7.62	6.56	7.20	6.76	6.67	7.42	6.98
	Industrial	17.70	17.55	17.53	18.91	18.30	17.64	18.28	16.99	16.26	16.49	16.70	16.03	15.90	16.56	16.55	17.35	16.19	17.07	16.16	11.89	11.94	13.03	13.97	13.65	13.37	13.50	13.96
	Residential	0.58	0.58	0.55	0.69	0.62	0.57	0.72	0.70	0.60	0.64	0.63	0.68	0.74	0.79	0.73	0.73	0.68	0.64	0.84	0.83	0.72	0.69	0.76	0.84	0.94	0.92	0.92
	Transportation	4.04	3.04	4.36	4.64	4.79	4.93	4.92	4.79	4.52	4.84	4.58	4.39	4.00	3.83	3.71	3.98	3.68	3.63	3.46	1.49	1.54	3.47	3.73	3.78	3.69	3.86	4.00
District of Columbia	Electric Power	1.07	1.09	1.16	1.18	1.23	1.17	1.27	1.13	1.06	1.13	1.22	1.17	1.18	1.31	1.22	1.19	0.99	1.01	0.97	1.03	1.05	0.95	0.79	0.93	1.04	1.04	0.84
	Commercial	4.53	5.08	4.70	4.90	4.55	4.32	4.78	4.67	4.71	4.89	5.08	4.71	4.94	4.84	4.95	5.15	5.17	5.18	4.94	4.75	4.35	4.09	4.22	4.15	4.20	4.42	4.63
	Industrial	7.49	7.75	6.76	7.51	7.12	6.65	6.58	5.69	5.37	4.99	5.20	5.09	5.05	5.78	5.89	6.29	5.62	6.57	6.14	3.78	4.17	3.80	4.53	4.03	3.60	3.24	3.58
	Residential	4.45	4.39	4.37	4																							

		2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040			
Georgia		138.31	130.48	130.06	139.91	143.00	151.38	155.82	156.81	157.02	159.44	167.46	159.80	164.61	167.65	172.81	183.05	180.46	183.13	170.56	161.24	170.61	155.54	135.71	133.98	138.77	136.39	135.59
	Commercial	3.87	3.63	3.97	4.03	3.92	4.14	4.15	4.07	3.67	3.28	4.14	3.77	3.37	3.42	3.79	3.61	3.21	3.25	3.41	3.54	4.01	3.77	3.64	3.97	4.11	4.61	4.55
	Industrial	18.49	18.13	18.38	18.02	18.71	19.67	20.34	19.82	18.42	18.35	19.25	18.61	18.67	19.45	19.56	19.63	18.62	17.32	15.95	14.10	14.93	14.32	13.55	14.07	14.50	13.28	13.20
	Residential	5.82	6.18	6.88	7.36	6.75	7.23	7.88	7.26	6.76	6.38	8.71	7.38	7.65	7.90	7.76	7.57	6.67	6.75	7.19	7.13	8.32	6.73	5.97	7.05	7.85	6.94	6.84
	Transportation	48.68	47.46	47.95	53.16	53.85	56.43	59.77	57.46	59.49	61.48	61.56	61.45	61.61	63.51	66.29	69.09	68.09	66.44	60.38	64.35	65.92	64.25	57.78	56.20	53.86	56.76	54.39
Electric Power	61.44	55.09	52.88	57.33	59.77	63.91	63.67	68.20	68.67	69.96	73.79	68.58	73.32	73.37	75.41	83.14	83.88	89.37	83.62	72.12	77.42	66.47	54.77	52.68	58.44	54.80	56.61	
Hawaii		21.36	19.42	20.34	18.57	19.87	19.75	18.88	18.45	18.43	18.15	18.47	18.95	20.34	21.28	22.27	22.86	23.05	23.81	19.05	18.61	18.82	19.30	18.80	18.35	18.30	18.50	18.50
	Commercial	0.76	0.44	0.92	0.33	0.51	0.32	0.24	0.31	1.09	0.27	0.28	0.24	0.31	0.28	0.33	0.33	0.33	0.28	0.29	0.35	0.34	0.38	0.35	0.36	0.39	0.44	0.42
	Industrial	2.11	2.02	1.97	1.83	2.03	1.98	2.08	1.97	1.48	1.31	1.34	1.34	1.51	1.53	1.78	1.81	1.64	1.43	1.42	1.41	1.46	1.44	1.37	1.31	1.37	1.38	
	Residential	0.05	0.05	0.07	0.04	0.04	0.04	0.04	0.05	0.09	0.06	0.08	0.08	0.08	0.08	0.06	0.06	0.06	0.07	0.06	0.09	0.09	0.08	0.08	0.10	0.08	0.06	0.07
	Transportation	11.13	10.89	10.39	9.36	10.05	9.90	8.74	8.42	8.22	8.87	9.03	9.54	10.12	11.76	12.44	12.83	13.02	14.03	9.63	9.35	9.66	10.20	10.06	10.01	10.02	10.24	10.27
Electric Power	7.32	6.03	6.98	7.01	7.24	7.50	7.78	7.71	7.54	7.64	7.76	7.75	8.32	7.64	7.91	7.85	7.82	7.81	7.60	7.41	7.31	7.18	6.85	6.53	6.49	6.39	6.36	
Idaho		11.41	12.07	11.37	12.50	12.65	13.43	13.88	13.88	14.12	14.98	15.69	15.63	15.07	14.45	15.69	15.81	15.85	16.35	15.58	15.22	16.05	15.71	17.21	16.72	17.99	18.42	
	Commercial	0.80	0.95	0.87	0.84	0.83	0.85	0.97	0.88	0.94	1.08	1.07	1.03	0.98	0.87	0.98	1.00	0.99	1.06	1.12	1.04	1.07	1.17	1.13	1.25	1.17	1.26	1.36
	Industrial	3.46	4.01	3.35	3.47	3.56	3.77	3.86	3.63	3.66	3.67	4.19	3.97	3.76	3.43	3.82	3.97	3.44	3.47	3.30	3.25	3.42	3.52	3.28	3.48	3.54	3.32	3.32
	Residential	0.79	0.91	0.81	1.01	0.94	0.99	1.09	1.12	1.10	1.36	1.52	1.44	1.42	1.31	1.56	1.55	1.62	1.60	1.82	1.71	1.61	1.76	1.55	1.84	1.60	1.53	1.63
	Transportation	6.35	6.21	6.34	7.18	7.32	7.81	7.95	8.16	8.32	8.78	8.82	8.61	8.76	8.34	8.68	8.68	9.26	9.54	8.67	8.54	9.28	8.95	9.02	9.30	9.42	10.40	10.85
Electric Power	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.10	0.10	0.10	0.10	0.10	0.57	0.14	0.51	0.65	0.62	0.52	0.68	0.68	0.67	0.45	0.73	1.33	0.99	1.49	1.25	
Illinois		193.02	193.02	189.08	204.74	204.91	208.98	223.10	227.22	216.48	226.00	233.25	223.90	226.19	229.15	235.74	242.73	234.79	242.34	240.64	225.65	230.19	229.04	216.63	231.03	233.27	216.42	205.53
	Commercial	12.52	11.98	12.22	12.56	12.29	12.50	13.31	12.90	11.04	11.57	12.38	11.76	12.41	12.88	12.20	11.84	11.59	11.84	13.23	13.22	11.60	12.52	11.00	13.58	14.42	13.50	13.37
	Industrial	43.96	44.38	44.23	44.31	45.40	45.50	46.80	48.04	45.44	45.14	42.96	38.98	38.45	37.48	37.25	37.94	37.50	37.98	36.97	31.44	36.58	37.87	38.12	40.10	39.90	36.34	35.72
	Residential	25.49	26.82	27.10	28.21	26.99	28.45	30.77	28.62	23.57	26.17	26.90	24.33	26.20	26.80	25.09	24.75	22.70	24.69	26.86	25.26	23.90	23.86	20.52	26.00	27.36	23.13	22.35
	Transportation	54.42	52.15	52.98	56.03	54.13	55.65	57.68	58.04	59.21	65.38	67.13	64.86	62.75	65.59	69.25	76.87	73.12	73.10	68.99	67.33	66.10	65.56	63.42	64.25	65.64	68.58	68.92
Electric Power	56.63	57.69	52.55	63.63	66.11	66.88	74.52	79.62	77.22	77.74	83.87	83.97	86.39	86.39	91.95	91.33	89.87	94.73	94.59	88.39	92.01	89.24	83.57	87.10	85.94	74.87	65.16	
Indiana		204.82	201.22	198.62	201.87	202.15	207.26	211.93	217.14	215.58	221.38	233.59	224.43	227.76	233.50	233.87	232.62	231.03	230.61	226.60	204.72	215.07	207.37	193.33	197.95	203.33	185.51	181.34
	Commercial	5.46	5.29	5.48	5.75	5.58	5.67	6.02	5.86	5.52	5.47	6.26	5.65	5.88	6.75	6.40	5.45	4.72	5.08	6.16	5.81	5.46	5.36	4.61	5.38	5.90	5.37	5.22
	Industrial	53.92	51.36	50.53	47.33	43.45	45.51	47.65	49.03	48.67	50.01	52.82	54.42	54.11	54.75	56.86	53.50	53.22	52.57	49.82	43.81	47.56	45.78	44.34	45.08	43.74	43.21	43.15
	Residential	9.64	9.85	10.07	10.87	10.30	10.36	11.71	11.05	9.12	10.37	10.63	9.45	10.19	11.12	9.66	9.49	8.05	9.05	9.73	8.89	8.66	8.26	7.05	8.74	9.44	8.04	7.64
	Transportation	40.89	39.85	39.28	41.22	42.79	43.94	43.20	43.27	43.67	44.55	46.60	42.59	45.91	47.48	45.11	45.34	46.29	45.11	41.77	40.18	42.26	42.22	41.15	42.93	43.69	43.80	43.73
Electric Power	94.91	94.87	93.25	96.69	100.03	101.77	103.35	107.93	108.60	110.97	117.27	112.33	111.67	113.40	115.84	118.84	118.75	118.80	119.11	106.03	111.14	105.74	96.18	95.81	100.55	85.10	81.60	
Iowa		63.95	66.02	64.63	68.48	69.60	72.99	75.51	75.08	77.20	78.25	79.14	77.97	78.58	78.22	79.72	79.85	81.09	86.70	89.99	85.13	89.61	86.77	81.47	82.56	83.33	77.55	74.39
	Commercial	3.19	3.51	3.13	3.30	2.92	3.16	3.75	3.85	3.36	3.76	3.54	3.52	3.64	3.77	3.47	3.47	3.83	3.93	4.40	4.68	4.45	4.09	4.84	4.84	4.50	3.73	
	Industrial	12.76	13.73	14.21	14.80	15.60	15.94	15.97	15.74	15.82	16.08	15.71	15.27	15.12	14.18	14.97	15.14	15.55	17.16	18.41	17.97	19.49	19.79	19.43	20.43	19.96	20.06	20.22
	Residential	5.02	5.54	5.21	5.83	5.57	5.75	6.44	6.02	5.06	5.53	5.56	4.90	5.26	5.37	4.85	4.83	4.50	4.83	5.52	5.15	4.83	4.80	3.94	5.09	5.38	4.49	4.43
	Transportation	16.33	15.75	15.56	16.17	17.14	17.81	19.07	18.59	19.23	19.08	18.77	18.66	19.26	19.44	20.51	21.21	21.74	22.11	21.27	20.78	20.75	20.95	20.04	20.43	21.07	20.38	21.52
Electric Power	26.65	27.50	26.51	28.38	28.37	30.32	30.28	30.87	33.73	33.79	35.57	35.62	35.30	35.46	35.93	35.20	35.48	38.67	40.39	36.55	40.09	36.73	33.97	31.77	32.08	28.12	24.49	
Kansas		69.67	68.50	65.99	72.31	72.57	70.30	75.33	72.08	70.16	73.11	75.06	71.15	75.57	77.84	75.72	72.27	72.14	78.23	74.37	72.58	72.37	70.54	65.89	69.52	69.81	64.24	62.31
	Commercial	3.22	3.39	3.13	3.32	3.09	3.22	3.52	2.53	2.55	2.40	2.54	2.44	2.42	2.33	1.80	1.70	1.85	2.10	2.01	1.97	1.95	1.62	2.01	2.23	2.51	2.38	
	Industrial	15.92	15.49	16.39	16.23	18.17	14.70	14.67	15.58	13.90	13.82	13.82	12.64	13.40	14.07	13.69	12.23	13.50	15.25	13.20	11.93	12.20	12.22	12.49	12.32	12.34	12.87	13.35
	Residential	4.09	4.35	4.03	4.75	4.22	4.42	5.04	4.30	4.34	4.58	4.44	4.23	4.37	4.40	4.06	4.03	3.48	3.91	4.52	4.46	4.18	4.06	3.15	4.15	4.40	3.71	3.36
	Transportation	19.31	18.03	17.81	18.08	17.14	19.04	18.91	18.72	18.77	19.85	18.80	17.54	17.90	19.66	19.07	17.85	18.98	19.37	18.84	19.49	19.25	18.71	18.51	19.63	20.72	19.20	18.82
Electric Power	27.11	27.25	24.64	29.92	29.96	28.92	33.19	30.95	30.60	32.46	35.46	34.30	37.46	37.29	36.57	36.36	34.49	37.83	35.71	34.68	34.77	33.60	30.11	31.40	30.11	25.94	24.39	
Kentucky		119.02	119.01	122.64	133.24	131.21	136.40	137.74	142.00	139.75	144.17	144.68	148.34	148.70	144.80	151.50	153.30	156.02	155.85	153.17	143.70	149.79	147.64	137.36	136.98	137.80	129.42	124.55
	Commercial	2.63	2.77	2.97	3.03	3.15	3.14	3.20	3.41	2.90	3.44	3.17	2.99	3.05	2.96	3.06	3.04	2.46	2.50	2.55	2.35	2.36	2.30	2.05	2.39	2.55	2.58	2.71
	Industrial	19.82	18.24	19.27	19.97	19.84	21.31	21.81	20.83	20.22	20.13	19.																





<b>South Dakota</b>	<b>11.94</b>	<b>11.71</b>	<b>11.80</b>	<b>12.48</b>	<b>13.16</b>	<b>12.91</b>	<b>12.82</b>	<b>13.37</b>	<b>12.82</b>	<b>13.43</b>	<b>14.14</b>	<b>13.44</b>	<b>13.71</b>	<b>13.65</b>	<b>13.70</b>	<b>13.23</b>	<b>13.31</b>	<b>13.83</b>	<b>14.92</b>	<b>14.67</b>	<b>15.04</b>	<b>14.59</b>	<b>14.95</b>	<b>15.37</b>	<b>15.42</b>	<b>14.19</b>	<b>14.92</b>
Commercial	0.69	0.68	0.68	0.75	0.74	0.78	0.82	0.77	0.67	0.67	0.74	0.71	0.71	0.67	0.66	0.63	0.73	0.79	0.81	0.78	0.75	0.64	0.79	0.82	0.73	0.73	
Industrial	2.12	2.02	1.95	2.31	2.47	2.27	2.34	2.33	2.15	2.24	2.55	2.03	2.23	2.29	2.19	2.20	2.14	2.74	3.06	3.17	3.32	3.59	3.49	3.85	3.73	3.75	3.77
Residential	1.36	1.20	1.02	1.24	1.16	1.22	1.46	1.34	1.13	1.10	1.21	1.13	1.17	1.20	1.06	1.04	0.98	1.04	1.22	1.15	1.05	1.04	0.88	1.09	1.10	0.93	0.95
Transportation	4.67	4.45	5.02	5.12	5.45	5.57	5.56	5.42	5.59	5.74	5.83	5.75	6.28	5.87	5.98	6.09	6.11	6.36	5.98	6.18	6.42	6.41	6.80	6.53	6.80	6.90	6.87
Electric Power	3.10	3.35	3.13	3.06	3.33	3.07	2.63	3.52	3.28	3.69	3.81	3.82	3.32	3.58	3.80	3.24	3.46	2.96	3.86	3.35	3.48	2.80	3.15	3.11	2.98	1.88	2.59
<b>Tennessee</b>	<b>104.61</b>	<b>99.97</b>	<b>105.55</b>	<b>116.38</b>	<b>111.11</b>	<b>117.72</b>	<b>118.70</b>	<b>121.97</b>	<b>120.99</b>	<b>121.48</b>	<b>126.84</b>	<b>125.88</b>	<b>125.03</b>	<b>123.43</b>	<b>125.47</b>	<b>126.64</b>	<b>128.99</b>	<b>128.20</b>	<b>121.95</b>	<b>101.74</b>	<b>108.96</b>	<b>105.51</b>	<b>99.20</b>	<b>97.86</b>	<b>103.11</b>	<b>99.58</b>	<b>102.70</b>
Commercial	3.42	3.39	3.58	3.64	3.53	3.59	4.04	3.86	3.53	3.69	3.89	3.81	3.73	4.05	3.77	3.54	3.39	3.51	3.66	3.68	3.89	3.59	3.12	3.48	3.77	3.83	3.66
Industrial	18.78	18.57	19.98	19.98	20.13	19.80	19.65	20.17	20.60	20.09	19.31	21.20	20.27	20.27	20.24	19.98	20.43	19.80	19.22	14.88	15.57	15.93	15.67	16.52	16.49	16.23	16.37
Residential	3.28	3.44	3.65	3.99	3.94	4.07	4.83	4.40	4.07	4.29	4.80	4.56	4.65	4.62	4.39	4.41	4.07	4.04	4.39	4.32	4.82	4.13	3.20	4.21	4.75	4.13	3.64
Transportation	32.86	31.18	32.58	34.41	35.28	37.17	38.44	38.79	39.69	40.91	41.63	41.44	43.93	45.06	45.16	45.41	45.71	45.83	42.40	40.91	42.56	42.42	40.88	40.93	41.94	42.66	44.02
Electric Power	46.27	43.40	45.77	54.35	48.21	53.09	51.74	54.75	53.10	52.50	57.21	54.88	52.44	49.43	51.90	53.32	55.39	55.02	52.28	37.94	42.13	39.44	36.34	32.72	36.16	32.73	35.02
<b>Texas</b>	<b>604.77</b>	<b>601.70</b>	<b>610.60</b>	<b>628.66</b>	<b>631.66</b>	<b>633.00</b>	<b>679.35</b>	<b>701.14</b>	<b>702.48</b>	<b>689.51</b>	<b>709.57</b>	<b>700.01</b>	<b>715.35</b>	<b>708.84</b>	<b>711.07</b>	<b>679.64</b>	<b>683.44</b>	<b>681.64</b>	<b>651.30</b>	<b>619.18</b>	<b>652.94</b>	<b>673.04</b>	<b>669.94</b>	<b>701.24</b>	<b>702.97</b>	<b>702.00</b>	<b>705.46</b>
Commercial	11.81	11.94	12.11	10.76	11.23	13.03	11.20	13.16	11.18	11.38	13.68	11.83	14.31	14.21	11.89	10.63	9.71	10.15	10.79	11.11	12.12	12.61	11.15	11.52	12.15	13.18	12.52
Industrial	241.92	242.52	250.43	253.01	259.01	261.26	284.32	294.56	283.63	268.68	272.24	264.22	264.01	264.96	269.50	233.62	234.42	225.97	205.35	192.25	214.83	218.50	233.97	241.41	238.78	244.26	248.44
Residential	12.98	13.14	12.71	13.45	12.59	12.14	13.12	13.61	12.10	11.65	12.93	13.97	13.87	13.34	12.13	11.99	10.49	12.45	11.98	11.72	13.68	12.04	10.18	12.34	14.01	12.79	10.79
Transportation	152.53	149.34	152.93	152.06	155.76	153.54	166.83	171.31	180.33	178.93	183.03	190.95	197.72	191.02	193.20	194.50	201.86	203.50	195.83	187.53	191.85	192.05	192.45	209.67	213.13	218.05	226.09
Electric Power	185.55	184.75	182.40	199.38	193.07	193.03	203.89	208.49	215.25	218.88	227.70	219.05	225.43	225.31	224.35	228.91	226.97	229.58	227.35	216.57	220.46	237.84	222.19	226.30	224.91	213.72	207.63
<b>Utah</b>	<b>53.89</b>	<b>52.81</b>	<b>54.33</b>	<b>55.92</b>	<b>56.98</b>	<b>57.23</b>	<b>58.01</b>	<b>60.61</b>	<b>62.50</b>	<b>61.23</b>	<b>63.97</b>	<b>61.93</b>	<b>61.33</b>	<b>62.10</b>	<b>64.53</b>	<b>66.10</b>	<b>67.44</b>	<b>69.42</b>	<b>68.54</b>	<b>63.90</b>	<b>63.23</b>	<b>63.76</b>	<b>61.06</b>	<b>66.22</b>	<b>64.63</b>	<b>63.00</b>	<b>58.46</b>
Commercial	1.67	1.89	1.58	1.70	1.91	1.86	2.02	2.20	2.19	2.22	2.10	2.27	2.58	2.18	2.45	2.31	2.25	2.27	2.42	2.37	2.42	2.59	2.32	2.69	2.50	2.40	2.62
Industrial	9.82	9.19	9.05	8.99	8.98	10.16	9.63	10.21	11.29	8.98	10.37	9.29	6.37	6.63	7.80	8.92	7.95	8.16	7.78	6.79	7.07	7.26	7.81	8.24	8.05	7.82	7.60
Residential	2.75	3.13	2.74	3.11	2.88	2.85	3.11	3.36	3.24	3.23	3.25	3.29	3.53	3.23	3.58	3.39	3.54	3.55	3.88	3.78	3.78	4.00	3.43	4.06	3.58	3.35	3.65
Transportation	10.65	11.07	11.28	11.70	11.90	12.94	13.56	14.16	14.40	14.89	15.73	15.09	15.67	15.91	16.55	16.70	18.45	18.35	16.85	16.20	16.10	17.18	16.59	17.26	16.98	17.43	17.84
Electric Power	29.00	27.54	29.67	30.42	31.31	29.42	29.70	30.68	31.38	31.92	32.51	31.99	33.17	34.15	34.16	34.78	35.25	37.09	37.61	34.77	33.85	32.72	30.91	33.96	33.51	32.00	26.76
<b>Vermont</b>	<b>5.49</b>	<b>5.68</b>	<b>6.15</b>	<b>6.21</b>	<b>6.04</b>	<b>6.01</b>	<b>6.30</b>	<b>6.51</b>	<b>6.27</b>	<b>6.52</b>	<b>6.75</b>	<b>6.61</b>	<b>6.36</b>	<b>6.61</b>	<b>7.05</b>	<b>6.81</b>	<b>6.66</b>	<b>6.59</b>	<b>5.95</b>	<b>6.19</b>	<b>5.92</b>	<b>5.85</b>	<b>5.49</b>	<b>5.78</b>	<b>5.92</b>	<b>6.18</b>	<b>5.98</b>
Commercial	0.58	0.65	0.74	0.68	0.68	0.59	0.66	0.71	0.76	0.71	0.77	0.79	0.73	0.77	0.83	0.72	0.67	0.68	0.61	0.66	0.62	0.64	0.60	0.75	0.79	0.99	0.85
Industrial	0.46	0.46	0.54	0.55	0.43	0.39	0.42	0.68	0.47	0.64	0.57	0.48	0.47	0.51	0.60	0.59	0.58	0.50	0.50	0.48	0.51	0.56	0.50	0.41	0.44	0.41	0.42
Residential	1.40	1.46	1.59	1.55	1.48	1.43	1.50	1.47	1.40	1.37	1.59	1.58	1.48	1.59	1.78	1.64	1.53	1.50	1.31	1.47	1.31	1.28	1.10	1.27	1.39	1.42	1.31
Transportation	3.01	3.04	3.23	3.40	3.43	3.57	3.71	3.64	3.59	3.76	3.70	3.71	3.66	3.71	3.82	3.85	3.88	3.83	3.52	3.57	3.47	3.38	3.29	3.34	3.30	3.36	3.39
Electric Power	0.04	0.06	0.05	0.02	0.02	0.02	0.01	0.02	0.06	0.04	0.12	0.04	0.02	0.03	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.01	0.01	0.00	0.00
<b>Virginia</b>	<b>95.02</b>	<b>96.05</b>	<b>97.34</b>	<b>101.49</b>	<b>100.33</b>	<b>102.72</b>	<b>107.38</b>	<b>109.91</b>	<b>111.08</b>	<b>113.16</b>	<b>121.87</b>	<b>119.72</b>	<b>118.23</b>	<b>122.46</b>	<b>126.41</b>	<b>128.23</b>	<b>121.83</b>	<b>127.05</b>	<b>116.00</b>	<b>105.20</b>	<b>108.34</b>	<b>99.36</b>	<b>97.50</b>	<b>104.59</b>	<b>103.56</b>	<b>102.69</b>	<b>103.81</b>
Commercial	4.44	4.20	4.64	5.04	5.09	5.34	6.09	5.63	5.43	5.41	5.89	5.37	5.03	5.78	5.63	5.64	5.02	5.12	4.93	4.88	5.00	4.64	4.53	4.93	5.38	5.84	5.70
Industrial	19.53	19.90	18.78	16.98	17.24	17.35	17.18	17.83	17.32	16.90	16.89	16.50	16.28	17.33	17.68	17.69	16.61	16.89	16.27	12.64	12.91	12.47	12.65	12.61	12.19	11.32	11.30
Residential	6.47	6.35	6.93	7.13	7.06	7.14	8.06	7.71	7.07	7.19	8.21	7.46	7.26	8.28	8.35	8.41	6.96	7.34	6.96	6.88	7.13	6.37	5.42	6.50	6.98	6.50	5.73
Transportation	41.53	40.55	40.36	41.16	41.84	42.57	42.99	44.40	45.13	45.96	48.65	48.69	48.88	50.64	54.64	55.57	56.77	56.72	52.07	50.02	49.61	47.81	50.06	50.14	49.16	47.58	47.84
Electric Power	23.05	25.06	26.64	31.18	29.09	30.33	33.05	34.33	36.13	37.70	42.23	41.70	40.78	40.42	40.12	40.92	36.47	40.99	35.77	30.77	33.70	28.07	24.85	30.41	29.86	31.45	33.23
<b>Washington</b>	<b>72.19</b>	<b>72.65</b>	<b>80.87</b>	<b>75.92</b>	<b>80.99</b>	<b>78.87</b>	<b>82.39</b>	<b>80.05</b>	<b>85.01</b>	<b>86.29</b>	<b>84.66</b>	<b>79.69</b>	<b>73.41</b>	<b>75.45</b>	<b>77.53</b>	<b>79.21</b>	<b>77.28</b>	<b>82.45</b>	<b>79.66</b>	<b>77.30</b>	<b>76.18</b>	<b>70.58</b>	<b>71.00</b>	<b>75.05</b>	<b>73.68</b>	<b>76.54</b>	<b>81.06</b>
Commercial	3.20	3.29	2.76	3.14	3.12	3.19	3.30	3.30	3.11	3.53	3.46	3.90	3.34	3.29	3.14	3.33	3.41	3.43	3.88	3.69	3.67	3.78	3.72	3.84	3.85	4.08	4.33
Industrial	16.97	16.02	18.30	16.17	18.50	17.94	18.98	17.18	22.43	22.92	17.20	13.09	11.69	11.69	12.39	13.43	14.60	14.49	15.08	13.88	13.18	12.78	13.49	12.83	12.48	13.65	13.29
Residential	3.55	3.84	3.50	4.17	4.22	4.11	4.73	4.83	4.73	5.30	5.21	5.99	5.52	4.95	4.89	5.03	5.09	5.24	5.59	5.61	5.11	5.60	5.06	5.26	5.06	4.68	5.08
Transportation	40.97	41.57	46.13	42.18	43.23	45.28	44.67	45.75	43.10	43.92	44.78	42.80	41.53	41.58	43.21	43.48	44.69	47.51	42.44	41.57	41.24	41.11	42.58	41.53	40.70	43.36	48.88
Electric Power	7.51	7.93	10.18	10.27	11.93	8.35	10.71	8.99	11.64	10.62	14.01	13.90	11.33	13.95	13.91	13.94	9.49	11.78	12.66	12.55	12.98	7.31	6.15	11.58	11.59	10.77	9.48
<b>West Virginia</b>	<b>103.43</b>	<b>95.72</b>	<b>97.64</b>	<b>98.40</b>	<b>106.04</b>	<b>104.31</b>																					