

Table F1: Motor Gasoline Consumption, Price, and Expenditure Estimates by Sector, 2000

State	Consumption								Prices ^a	Expenditures			
	Commercial	Industrial	Transportation	Total	Commercial	Industrial	Transportation	Total		Commercial	Industrial	Transportation	Total
	Thousand Barrels				Trillion Btu					Nominal Dollars per Million Btu	Million Nominal Dollars		
Alabama	41	443	56,678	57,162	0.2	2.3	295.3	297.8	11.47	2.5	26.5	3,387.4	3,416.3
Alaska	64	25	5,884	5,973	0.3	0.1	30.7	31.1	12.77	4.2	1.7	391.5	397.4
Arizona	37	339	56,056	56,431	0.2	1.8	292.1	294.0	12.03	2.3	21.2	3,512.7	3,536.2
Arkansas	29	550	32,719	33,297	0.1	2.9	170.5	173.5	11.20	1.7	32.1	1,908.7	1,942.5
California	237	1,971	340,681	342,890	1.2	10.3	1,774.9	1,786.5	12.63	15.6	129.7	22,421.6	22,567.0
Colorado	128	546	46,750	47,424	0.7	2.8	243.6	247.1	12.34	8.2	35.1	3,006.1	3,049.5
Connecticut	825	233	33,875	34,933	4.3	1.2	176.5	182.0	13.76	59.1	16.7	2,428.6	2,504.5
Delaware	12	58	8,928	8,999	0.1	0.3	46.5	46.9	12.68	0.8	3.8	589.9	594.5
Dist. of Col.	54	23	3,993	4,070	0.3	0.1	20.8	21.2	13.67	3.8	1.7	284.4	289.9
Florida	303	1,139	176,893	178,336	1.6	5.9	921.6	929.1	11.17	17.6	66.3	10,289.9	10,373.8
Georgia	223	981	109,916	111,119	1.2	5.1	572.7	578.9	10.38	12.1	53.1	5,946.0	6,011.1
Hawaii	11	160	9,118	9,289	0.1	0.8	47.5	48.4	13.71	0.8	11.4	651.4	663.7
Idaho	32	309	15,051	15,392	0.2	1.6	78.4	80.2	12.39	2.1	20.0	971.6	993.6
Illinois	223	1,032	118,731	119,985	1.2	5.4	618.6	625.1	12.47	14.5	67.1	7,714.4	7,795.9
Indiana	87	591	73,199	73,878	0.5	3.1	381.4	384.9	11.61	5.3	35.8	4,427.1	4,468.1
Iowa	533	784	35,436	36,753	2.8	4.1	184.6	191.5	11.67	32.4	47.7	2,155.1	2,235.2
Kansas	85	716	31,094	31,894	0.4	3.7	162.0	166.2	11.48	5.1	42.8	1,859.7	1,907.5
Kentucky	40	827	48,045	48,912	0.2	4.3	250.3	254.8	11.90	2.5	51.3	2,978.4	3,032.1
Louisiana	2,166	607	51,716	54,489	11.3	3.2	269.4	283.9	11.49	129.6	36.3	3,095.2	3,261.2
Maine	12	87	16,229	16,328	0.1	0.5	84.6	85.1	12.71	0.8	5.8	1,074.9	1,081.5
Maryland	116	251	56,790	57,157	0.6	1.3	295.9	297.8	12.93	7.8	16.9	3,825.3	3,850.0
Massachusetts	279	306	64,443	65,029	1.5	1.6	335.8	338.8	12.96	18.9	20.7	4,352.3	4,391.8
Michigan	159	1,060	116,941	118,160	0.8	5.5	609.3	615.6	11.86	9.8	65.5	7,224.8	7,300.2
Minnesota	50	996	60,074	61,120	0.3	5.2	313.0	318.4	12.33	3.2	63.9	3,857.8	3,925.0
Mississippi	45	758	36,391	37,193	0.2	3.9	189.6	193.8	11.11	2.6	43.8	2,106.1	2,152.6
Missouri	263	902	72,687	73,852	1.4	4.7	378.7	384.8	11.41	15.6	53.6	4,322.8	4,392.1
Montana	14	406	11,139	11,559	0.1	2.1	58.0	60.2	12.70	0.9	26.8	736.9	764.6
Nebraska	279	634	19,543	20,457	1.5	3.3	101.8	106.6	11.64	16.9	38.5	1,185.3	1,240.7
Nevada	13	111	21,938	22,063	0.1	0.6	114.3	114.9	13.34	0.9	7.7	1,524.5	1,533.1
New Hampshire	14	161	15,777	15,952	0.1	0.8	82.2	83.1	12.75	0.9	10.7	1,048.3	1,059.9
New Jersey	74	259	94,396	94,729	0.4	1.4	491.8	493.5	11.95	4.6	16.2	5,875.6	5,896.3
New Mexico	19	346	20,883	21,247	0.1	1.8	108.8	110.7	11.91	1.2	21.4	1,296.3	1,318.9
New York	202	931	131,698	132,831	1.1	4.8	686.1	692.0	12.87	13.5	62.4	8,828.0	8,903.9
North Carolina	330	804	96,699	97,833	1.7	4.2	503.8	509.7	11.51	19.8	48.2	5,799.6	5,867.6
North Dakota	10	443	8,060	8,512	0.1	2.3	42.0	44.3	12.05	0.6	27.8	506.1	534.5
Ohio	525	707	120,065	121,297	2.7	3.7	625.5	632.0	12.23	33.4	45.0	7,649.8	7,728.3
Oklahoma	38	671	41,617	42,325	0.2	3.5	216.8	220.5	11.06	2.2	38.7	2,398.1	2,439.0
Oregon	29	403	35,557	35,989	0.2	2.1	185.3	187.5	13.37	2.0	28.0	2,476.1	2,506.1
Pennsylvania	146	703	117,185	118,034	0.8	3.7	610.5	615.0	12.30	9.4	45.0	7,510.6	7,565.0
Rhode Island	10	33	9,425	9,468	0.1	0.2	49.1	49.3	12.99	0.7	2.3	637.7	640.7
South Carolina	35	333	52,672	53,040	0.2	1.7	274.4	276.3	11.13	2.0	19.3	3,055.1	3,076.4
South Dakota	11	418	9,875	10,304	0.1	2.2	51.4	53.7	12.32	0.7	26.8	633.7	661.2
Tennessee	49	561	68,252	68,862	0.3	2.9	355.6	358.8	11.29	2.9	33.0	4,016.1	4,052.0
Texas	167	2,576	247,076	249,819	0.9	13.4	1,287.3	1,301.6	11.43	9.9	153.4	14,714.8	14,878.2
Utah	22	240	23,633	23,895	0.1	1.3	123.1	124.5	12.29	1.4	15.4	1,513.7	1,530.5
Vermont	7	79	8,309	8,394	(s)	0.4	43.3	43.7	12.79	0.4	5.2	553.8	559.5
Virginia	122	569	84,937	85,628	0.6	3.0	442.5	446.1	12.02	7.6	35.7	5,318.9	5,362.2
Washington	275	533	62,246	63,053	1.4	2.8	324.3	328.5	12.89	18.4	35.8	4,180.3	4,234.5
West Virginia	19	200	19,424	19,205	0.1	1.0	100.1	101.2	12.27	1.2	12.8	1,227.3	1,241.3
Wisconsin	79	780	57,334	58,194	0.4	4.1	298.7	303.2	12.51	5.1	50.9	3,737.3	3,793.3
Wyoming	8	240	7,551	7,799	(s)	1.3	39.3	40.6	11.75	0.5	14.7	462.4	477.6
United States	8,548	28,835	3,063,390	3,100,774	44.5	150.2	15,960.3	16,155.0	12.01	536.3	1,792.2	191,670.0	193,998.5

^a Motor gasoline prices are the same for the commercial, industrial, and transportation sectors.
(s) = Btu value less than 0.05 or expenditure value less than 0.05.

Note: Totals may not equal sum of components due to independent rounding.
Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.

Table F2: Aviation Gasoline and Jet Fuel Consumption, Price, and Expenditure Estimates by Sector, 2000

State	Aviation Gasoline ^a				Jet Fuel ^a			
	Consumption		Prices ^b	Expenditures	Consumption		Prices	Expenditures
	Thousand Barrels	Trillion Btu	Nominal Dollars per MMBtu	Million Nominal Dollars	Thousand Barrels	Trillion Btu	Nominal Dollars per MMBtu	Million Nominal Dollars
Alabama	83	0.4	10.48	4.4	2,348	13.3	6.60	87.9
Alaska	521	2.6	10.48	27.6	25,872	146.7	7.10	1,041.0
Arizona	204	1.0	10.48	10.8	10,433	59.2	7.08	418.9
Arkansas	93	0.5	10.48	4.9	4,868	27.6	6.61	182.4
California	723	3.7	10.48	38.3	103,001	584.0	6.91	4,036.2
Colorado	156	0.8	10.48	8.3	7,582	43.0	6.67	286.6
Connecticut	30	0.2	10.48	1.6	2,599	14.7	6.90	101.6
Delaware	20	0.1	10.48	1.1	104	0.6	7.47	4.4
Dist. of Col.	2	(s)	10.48	0.1	0	0.0	0.00	0.0
Florida	612	3.1	10.48	32.4	35,134	199.2	6.49	1,292.6
Georgia	106	0.5	10.48	5.6	13,046	74.0	6.38	471.8
Hawaii	45	0.2	10.48	2.4	9,438	53.5	4.34	232.3
Idaho	27	0.1	10.48	1.4	880	5.0	7.82	39.0
Illinois	156	0.8	10.48	8.3	22,699	128.7	6.53	840.8
Indiana	113	0.6	10.48	6.0	14,006	79.4	6.51	517.1
Iowa	78	0.4	10.48	4.2	771	4.4	6.96	30.5
Kansas	215	1.1	10.48	11.4	3,234	18.3	6.53	119.7
Kentucky	32	0.2	10.48	1.7	6,651	37.7	6.50	245.3
Louisiana	84	0.4	10.48	4.4	35,399	200.7	6.27	1,257.8
Maine	25	0.1	10.48	1.3	908	5.1	6.98	35.9
Maryland	40	0.2	10.48	2.1	4,108	23.3	6.55	152.5
Massachusetts	116	0.6	10.48	6.1	8,204	46.5	6.86	319.1
Michigan	205	1.0	10.48	10.9	7,214	40.9	6.51	266.3
Minnesota	136	0.7	10.48	7.2	13,301	75.4	6.53	492.2
Mississippi	98	0.5	10.48	5.2	9,004	51.1	6.24	318.8
Missouri	98	0.5	10.48	5.2	4,906	27.8	6.50	180.9
Montana	134	0.7	10.48	7.1	747	4.2	7.77	32.9
Nebraska	64	0.3	10.48	3.4	1,231	7.0	6.76	47.2
Nevada	81	0.4	10.48	4.3	9,163	52.0	7.12	369.8
New Hampshire	24	0.1	10.48	1.3	977	5.5	6.98	38.7
New Jersey	90	0.5	10.48	4.8	36,781	208.5	6.58	1,371.8
New Mexico	73	0.4	10.48	3.9	3,017	17.1	6.83	116.8
New York	75	0.4	10.48	4.0	9,516	54.0	6.90	372.1
North Carolina	140	0.7	10.48	7.4	7,277	41.3	6.50	268.1
North Dakota	34	0.2	10.48	1.8	413	2.3	7.33	17.2
Ohio	218	1.1	10.48	11.5	18,655	105.8	6.57	695.0
Oklahoma	108	0.5	10.48	5.7	6,812	38.6	6.61	255.5
Oregon	139	0.7	10.48	7.3	6,277	35.6	7.04	250.5
Pennsylvania	154	0.8	10.48	8.2	19,009	107.8	6.81	734.5
Rhode Island	13	0.1	10.48	0.7	1,283	7.3	6.98	50.7
South Carolina	76	0.4	10.48	4.0	1,861	10.6	6.92	73.0
South Dakota	51	0.3	10.48	2.7	1,024	5.8	7.29	42.3
Tennessee	124	0.6	10.48	6.5	12,857	72.9	6.55	477.3
Texas	609	3.1	10.48	32.2	102,717	582.4	6.26	3,645.4
Utah	84	0.4	10.48	4.4	7,701	43.7	7.38	322.1
Vermont	40	0.2	10.48	2.1	144	0.8	7.44	6.1
Virginia	97	0.5	10.48	5.1	9,943	56.4	6.58	370.8
Washington	332	1.7	10.48	17.6	24,726	140.2	6.92	969.9
West Virginia	20	0.1	10.48	1.1	189	1.1	6.50	7.0
Wisconsin	112	0.6	10.48	5.9	3,139	17.8	6.65	118.4
Wyoming	277	1.4	10.48	14.7	286	1.6	7.21	11.7
United States	7,188	36.3	10.48	380.4	631,454	3,580.4	6.60	23,636.3

^a Aviation gasoline and jet fuel are used only in the transportation sector.

^b Prices are the same due to the unavailability of State level data.

(s) = Expenditure value less than 0.05.

Note: Totals may not equal sum of components due to independent rounding.

Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.

Table F3a: Distillate Fuel Consumption Estimates by Sector, 2000

State	Consumption											
	Residential	Commercial	Industrial	Transportation	Electric Utilities	Total	Residential	Commercial	Industrial	Transportation	Electric Utilities	Total
	Thousand Barrels						Trillion Btu					
Alabama	13	805	3,163	21,436	468	25,885	0.1	4.7	18.4	124.9	2.7	150.8
Alaska	1,147	765	1,501	4,306	410	8,129	6.7	4.5	8.7	25.1	2.4	47.4
Arizona	3	575	2,797	15,057	357	18,787	(s)	3.3	16.3	87.7	2.1	109.4
Arkansas	1	404	4,333	15,009	67	19,815	(s)	2.4	25.2	87.4	0.4	115.4
California	160	2,056	12,379	69,561	301	84,457	0.9	12.0	72.1	405.2	1.8	492.0
Colorado	78	759	4,109	12,137	190	17,273	0.5	4.4	23.9	70.7	1.1	100.6
Connecticut	13,457	2,843	819	5,676	21	22,816	78.4	16.6	4.8	33.1	0.1	132.9
Delaware	1,085	261	462	2,170	203	4,180	6.3	1.5	2.7	12.6	1.2	24.4
Dist. of Col.	208	535	32	741	63	1,579	1.2	3.1	0.2	4.3	0.4	9.2
Florida	113	2,516	5,937	36,126	3,494	48,187	0.7	14.7	34.6	210.4	20.4	280.7
Georgia	68	1,179	6,170	35,073	815	43,305	0.4	6.9	35.9	204.3	4.7	252.3
Hawaii	(s)	145	313	1,369	2,712	4,539	(s)	0.8	1.8	8.0	15.8	26.4
Idaho	497	542	3,030	6,244	5	10,318	2.9	3.2	17.6	36.4	(s)	60.1
Illinois	406	1,578	7,681	33,988	135	43,788	2.4	9.2	44.7	198.0	0.8	255.1
Indiana	961	1,323	5,383	33,031	530	41,229	5.6	7.7	31.4	192.4	3.1	240.2
Iowa	474	473	5,936	12,534	219	19,637	2.8	2.8	34.6	73.0	1.3	114.4
Kansas	17	563	4,411	9,853	269	15,113	0.1	3.3	25.7	57.4	1.6	88.0
Kentucky	519	1,066	4,369	24,048	261	30,263	3.0	6.2	25.5	140.1	1.5	176.3
Louisiana	2	362	12,398	28,188	312	41,261	(s)	2.1	72.2	164.2	1.8	240.3
Maine	6,629	3,072	924	4,274	0	14,899	38.6	17.9	5.4	24.9	0.0	86.8
Maryland	4,636	2,460	2,010	12,705	441	22,252	27.0	14.3	11.7	74.0	2.6	129.6
Massachusetts	19,481	4,960	899	10,402	165	35,908	113.5	28.9	5.2	60.6	1.0	209.2
Michigan	2,859	1,553	3,995	22,808	365	31,580	16.7	9.0	23.3	132.9	2.1	184.0
Minnesota	2,260	875	4,784	17,191	217	25,328	13.2	5.1	27.9	100.1	1.3	147.5
Mississippi	1	280	3,526	13,537	53	17,397	(s)	1.6	20.5	78.9	0.3	101.3
Missouri	304	1,101	3,587	24,042	592	29,625	1.8	6.4	20.9	140.0	3.4	172.6
Montana	213	179	2,389	6,383	1	9,166	1.2	1.0	13.9	37.2	(s)	53.4
Nebraska	109	195	4,476	10,320	100	15,200	0.6	1.1	26.1	60.1	0.6	88.5
Nevada	140	266	1,871	6,435	47	8,759	0.8	1.5	10.9	37.5	0.3	51.0
New Hampshire	4,361	1,814	553	2,409	28	9,165	25.4	10.6	3.2	14.0	0.2	53.4
New Jersey	9,746	3,183	1,711	21,193	249	36,082	56.8	18.5	10.0	123.5	1.4	210.2
New Mexico	7	286	2,445	9,741	60	12,539	(s)	1.7	14.2	56.7	0.3	73.0
New York	33,569	14,415	3,130	23,918	1,485	76,518	195.5	84.0	18.2	139.3	8.6	445.7
North Carolina	3,085	2,553	4,008	25,851	1,005	36,502	18.0	14.9	23.3	150.6	5.9	212.6
North Dakota	556	228	2,714	4,285	95	7,879	3.2	1.3	15.8	25.0	0.6	45.9
Ohio	2,954	1,714	4,795	39,855	778	50,096	17.2	10.0	27.9	232.2	4.5	291.8
Oklahoma	2	239	3,291	25,194	77	28,804	(s)	1.4	19.2	146.8	0.5	167.8
Oregon	651	658	2,386	12,225	105	16,025	3.8	3.8	13.9	71.2	0.6	93.3
Pennsylvania	19,925	5,237	5,313	35,181	457	66,113	116.1	30.5	31.0	204.9	2.7	385.1
Rhode Island	3,108	599	157	1,412	18	5,295	18.1	3.5	0.9	8.2	0.1	30.8
South Carolina	460	723	2,136	15,374	550	19,242	2.7	4.2	12.4	89.6	3.2	112.1
South Dakota	345	192	1,901	3,569	136	6,143	2.0	1.1	11.1	20.8	0.8	35.8
Tennessee	172	1,062	2,406	24,136	1,059	28,834	1.0	6.2	14.0	140.6	6.2	168.0
Texas	3	6,090	22,813	87,118	1,892	117,916	(s)	35.5	132.9	507.5	11.0	686.9
Utah	99	460	2,171	8,864	99	11,693	0.6	2.7	12.6	51.6	0.6	68.1
Vermont	2,335	991	363	1,296	159	5,144	13.6	5.8	2.1	7.5	0.9	30.0
Virginia	5,412	3,165	4,628	25,725	475	39,405	31.5	18.4	27.0	149.8	2.8	229.5
Washington	1,151	597	1,956	17,301	453	21,459	6.7	3.5	11.4	100.8	2.6	125.0
West Virginia	500	343	2,799	8,479	448	12,569	2.9	2.0	16.3	49.4	2.6	73.2
Wisconsin	2,981	1,324	8,235	16,912	270	29,722	17.4	7.7	48.0	98.5	1.6	173.1
Wyoming	33	503	4,229	9,664	66	14,495	0.2	2.9	24.6	56.3	0.4	84.4
United States	147,297	80,067	197,825	914,348	22,779	1,362,315	858.0	466.4	1,152.3	5,326.1	132.7	7,935.5

(s) = Physical unit value less than 0.5 or Btu value less than 0.05.
 Note: Totals may not equal sum of components due to independent rounding.

Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.

Table F3b: Distillate Fuel Price and Expenditure Estimates by Sector, 2000

State	Prices						Expenditures					
	Residential	Commercial	Industrial	Transportation	Electric Utilities	Total	Residential	Commercial	Industrial	Transportation	Electric Utilities	Total
	Nominal Dollars per Million Btu						Million Nominal Dollars					
Alabama	8.35	6.74	7.01	10.32	6.52	9.73	0.6	31.6	128.7	1,288.2	17.8	1,466.9
Alaska	9.64	8.62	7.94	11.38	7.91	10.07	64.4	38.4	68.5	285.5	18.9	475.8
Arizona	7.20	7.79	7.81	11.44	8.60	10.73	0.1	26.1	127.3	1,003.1	17.9	1,174.4
Arkansas	8.40	6.78	7.05	10.09	4.66	9.34	(s)	16.0	177.4	882.4	1.8	1,077.6
California	10.77	7.96	7.98	11.30	6.19	10.72	10.0	95.3	567.9	4,579.6	10.9	5,263.7
Colorado	9.27	7.11	6.96	11.10	6.94	9.88	4.2	31.5	166.5	784.4	7.7	994.3
Connecticut	9.87	7.73	7.71	11.20	6.81	9.85	773.5	128.1	36.8	370.5	0.8	1,309.6
Delaware	9.16	6.40	7.12	11.18	6.65	9.69	57.9	9.7	18.9	141.4	7.9	235.7
Dist. of Col.	10.39	7.27	7.62	10.36	6.23	9.10	12.6	22.6	1.4	44.7	2.3	83.6
Florida	9.91	7.38	7.68	10.86	6.57	9.98	6.6	108.1	265.6	2,286.0	133.7	2,799.9
Georgia	9.73	7.24	7.54	9.31	6.91	8.96	3.9	49.7	267.5	1,903.0	32.8	2,256.8
Hawaii	10.45	7.72	7.74	12.21	8.11	9.31	(s)	6.5	13.9	97.4	128.1	245.9
Idaho	8.86	7.84	7.80	11.77	7.99	10.26	25.6	24.8	137.6	428.2	0.2	616.5
Illinois	8.39	7.32	7.75	10.97	7.06	10.23	19.8	67.3	346.2	2,171.2	5.5	2,610.1
Indiana	9.14	7.09	7.84	10.09	6.70	9.63	51.2	54.6	245.7	1,940.8	20.7	2,313.0
Iowa	10.06	7.04	7.96	10.52	6.43	9.60	27.8	19.4	275.1	767.9	8.2	1,098.4
Kansas	10.78	7.03	7.95	10.32	6.78	9.44	1.1	23.1	204.1	592.3	10.6	831.1
Kentucky	9.11	7.11	8.03	10.29	6.81	9.80	27.6	44.1	204.2	1,441.4	10.3	1,727.7
Louisiana	8.35	6.74	7.01	10.27	5.21	9.22	0.1	14.2	504.5	1,685.7	9.5	2,214.0
Maine	9.84	7.66	7.99	11.40	0.00	9.73	380.1	137.1	43.0	283.8	0.0	844.0
Maryland	10.23	7.59	7.34	10.92	5.87	9.98	276.2	108.8	85.9	808.2	15.1	1,294.2
Massachusetts	9.64	7.81	7.82	11.86	6.52	9.97	1,093.7	225.7	41.0	718.7	6.3	2,085.3
Michigan	9.62	7.41	9.29	10.35	5.91	9.96	160.2	67.1	216.0	1,375.6	12.6	1,831.5
Minnesota	8.88	7.25	7.93	10.92	6.60	10.01	116.8	37.0	220.9	1,093.2	8.4	1,476.2
Mississippi	8.59	6.94	7.21	9.94	5.41	9.33	0.1	11.3	147.6	783.9	1.7	944.5
Missouri	9.34	6.99	7.90	10.11	6.49	9.64	16.5	44.8	165.0	1,415.4	22.4	1,664.1
Montana	8.39	6.91	6.76	11.10	7.99	9.82	10.4	7.2	94.0	412.8	0.1	524.5
Nebraska	7.96	7.04	7.96	10.32	6.49	9.54	5.0	8.0	207.5	620.6	3.8	844.9
Nevada	10.70	7.90	7.92	12.14	7.22	11.07	8.7	12.2	85.2	455.1	2.0	563.3
New Hampshire	9.24	7.10	6.33	11.42	7.42	9.21	234.6	75.0	20.4	160.3	1.2	491.6
New Jersey	10.73	7.61	7.60	10.38	6.38	10.07	609.2	141.1	74.8	1,281.8	9.2	2,116.2
New Mexico	8.43	6.81	7.08	10.69	7.59	9.88	0.3	11.3	100.4	606.7	2.7	721.5
New York	10.81	7.96	7.59	11.92	8.39	10.44	2,114.4	668.1	138.4	1,660.1	72.5	4,653.4
North Carolina	10.21	7.24	7.54	10.32	6.16	9.68	183.5	107.6	176.0	1,554.4	36.0	2,057.5
North Dakota	9.02	7.04	7.96	10.72	6.92	9.49	29.2	9.4	125.7	267.5	3.8	435.6
Ohio	9.24	7.12	8.14	10.82	6.69	10.28	159.0	71.1	227.1	2,510.9	30.3	2,998.3
Oklahoma	8.98	7.01	7.92	9.60	5.86	9.37	0.1	9.7	151.7	1,408.2	2.6	1,572.4
Oregon	9.86	7.51	7.87	11.95	8.59	11.06	37.4	28.8	109.4	851.3	5.2	1,032.1
Pennsylvania	9.35	7.00	7.73	11.82	6.57	10.34	1,085.8	213.5	236.4	2,423.2	17.5	3,976.4
Rhode Island	9.71	8.41	7.89	12.16	6.81	10.16	175.9	29.3	7.2	100.0	0.7	313.2
South Carolina	10.66	7.31	7.61	9.98	6.72	9.54	28.5	30.8	94.7	893.9	21.5	1,069.4
South Dakota	8.94	6.97	7.88	10.88	6.57	9.63	18.0	7.8	87.3	226.3	5.2	344.5
Tennessee	10.90	7.11	8.03	9.81	6.35	9.44	10.9	44.0	112.5	1,378.5	39.2	1,585.0
Texas	8.53	6.89	7.16	10.22	6.53	9.40	0.1	244.3	948.4	5,185.8	72.0	6,450.7
Utah	8.79	7.24	7.08	11.17	6.79	10.20	5.1	19.4	89.5	576.6	3.9	694.4
Vermont	9.50	7.81	7.88	11.46	6.76	9.47	129.2	45.1	16.7	86.5	6.3	283.8
Virginia	9.47	7.18	7.57	10.07	6.75	9.42	298.5	132.4	201.7	1,508.3	18.7	2,159.5
Washington	11.10	7.42	8.26	11.79	6.64	11.20	74.4	25.8	92.9	1,188.1	17.5	1,398.7
West Virginia	9.56	7.18	7.89	11.68	7.21	10.48	27.8	14.3	127.0	577.1	18.8	765.1
Wisconsin	8.87	7.49	7.76	11.25	6.27	9.83	154.0	57.8	371.9	1,108.1	9.8	1,701.5
Wyoming	8.73	7.18	7.03	10.68	7.24	9.47	1.7	21.0	173.1	600.9	2.8	799.5
United States	9.94	7.46	7.62	10.67	6.90	9.90	8,532.3	3,478.0	8,747.1	56,815.4	915.3	78,488.0

(s) = Expenditure value less than 0.05.

Note: Totals may not equal sum of components due to independent rounding.

Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.

Table F4: Residual Fuel Consumption, Price, and Expenditure Estimates by Sector, 2000

State	Consumption										Prices					Expenditures				
	Commercial	Industrial	Transportation	Electric Utilities	Total	Commercial	Industrial	Transportation	Electric Utilities	Total	Commercial	Industrial	Transportation	Electric Utilities	Total	Commercial	Industrial	Transportation	Electric Utilities	Total
	Thousand Barrels					Trillion Btu					Nominal Dollars per Million Btu					Million Nominal Dollars				
Alabama	(s)	1,627	3,515	0	5,142	(s)	10.2	22.1	0.0	32.3	3.62	3.62	4.24	0.00	4.04	(s)	37.0	93.7	0.0	130.7
Alaska	0	0	143	670	813	0.0	0.0	0.9	4.2	5.1	0.00	0.00	3.41	2.77	2.88	0.0	0.0	3.1	11.7	14.7
Arizona	0	28	0	46	74	0.0	0.2	0.0	0.3	0.5	0.00	4.44	0.00	5.66	5.19	0.0	0.8	0.0	1.6	2.4
Arkansas	0	11	0	293	304	0.0	0.1	0.0	1.8	1.9	0.00	3.65	0.00	3.99	3.98	0.0	0.2	0.0	7.4	7.6
California	1	131	40,777	28	40,937	(s)	0.8	256.4	0.2	257.4	4.31	4.31	5.13	3.99	5.13	(s)	2.1	1,315.1	0.7	1,318.0
Colorado	0	0	0	7	7	0.0	0.0	0.0	(s)	(s)	0.00	0.00	0.00	5.66	5.66	0.0	0.0	0.0	0.3	0.3
Connecticut	265	462	26	0	753	1.7	2.9	0.2	0.0	4.7	4.36	4.36	3.60	0.00	4.34	7.3	12.7	0.6	0.0	20.5
Delaware	275	1,747	1,988	526	4,536	1.7	11.0	12.5	3.3	28.5	3.90	3.90	5.39	4.35	4.69	6.7	31.3	67.4	14.4	119.7
Dist. of Col.	1	(s)	0	209	210	(s)	(s)	0.0	1.3	1.3	4.49	4.49	0.00	4.25	4.25	(s)	(s)	0.0	5.6	5.6
Florida	19	4,249	12,130	50,029	66,426	0.1	26.7	76.3	314.5	417.6	4.43	4.43	5.36	4.27	4.48	0.5	118.2	408.7	1,343.7	1,871.1
Georgia	6	1,580	1,000	583	3,169	(s)	9.9	6.3	3.7	19.9	4.76	4.76	5.33	4.25	4.86	0.2	34.5	33.5	15.6	83.7
Hawaii	10	532	2,706	8,727	11,976	0.1	3.3	17.0	54.9	75.3	4.95	4.95	6.20	5.04	5.30	0.3	9.9	105.4	276.3	392.0
Idaho	0	2	0	0	2	0.0	(s)	0.0	0.0	(s)	0.00	2.68	0.00	0.00	2.68	0.0	(s)	0.0	0.0	(s)
Illinois	17	279	112	141	548	0.1	1.8	0.7	0.9	3.4	4.39	4.39	3.40	3.35	3.82	0.5	4.9	2.4	3.0	10.7
Indiana	2	564	367	0	933	(s)	3.5	2.3	0.0	5.9	4.26	4.26	4.18	0.00	4.22	0.1	9.7	9.7	0.0	19.4
Iowa	3	170	0	0	173	(s)	1.1	0.0	0.0	1.1	3.24	3.24	0.00	0.00	3.24	0.1	3.5	0.0	0.0	3.5
Kansas	4	488	0	533	1,025	(s)	3.1	0.0	3.4	6.4	3.97	3.97	0.00	3.56	3.71	0.1	7.8	0.0	11.9	19.8
Kentucky	10	99	0	0	109	0.1	0.6	0.0	0.0	0.7	3.97	3.97	0.00	0.00	3.97	0.2	1.6	0.0	0.0	1.8
Louisiana	0	1,663	33,032	709	35,403	0.0	10.5	207.7	4.5	222.6	0.00	3.67	5.13	3.99	5.04	0.0	38.3	1,065.3	17.8	1,121.5
Maine	307	6,462	847	0	7,616	1.9	40.6	5.3	0.0	47.9	4.26	4.26	4.11	0.00	4.24	8.2	173.1	21.9	0.0	203.2
Maryland	106	648	956	2,247	3,957	0.7	4.1	6.0	14.1	24.9	4.32	4.32	4.61	3.83	4.11	2.9	17.6	27.7	54.1	102.2
Massachusetts	1,687	1,337	655	79	3,757	10.6	8.4	4.1	0.5	23.6	4.43	4.43	4.83	3.88	4.49	47.0	37.3	19.9	1.9	106.1
Michigan	6	628	58	1,683	2,375	(s)	3.9	0.4	10.6	14.9	3.70	3.70	4.18	3.35	3.44	0.1	9.3	1.5	35.4	46.4
Minnesota	167	522	270	1	959	1.0	3.3	1.7	(s)	6.0	3.97	3.97	4.62	3.56	4.20	4.2	8.3	7.8	(s)	20.3
Mississippi	0	8	1,661	4,533	6,202	0.0	0.1	10.4	28.5	39.0	0.00	3.90	4.24	3.31	3.56	0.0	0.2	44.3	94.4	138.9
Missouri	38	87	7	(s)	133	0.2	0.5	(s)	(s)	0.8	3.50	3.50	4.62	3.56	3.56	0.8	1.9	0.2	(s)	3.0
Montana	1	0	0	0	1	(s)	0.0	0.0	0.0	(s)	2.55	0.00	0.00	0.00	2.55	(s)	0.0	0.0	0.0	(s)
Nebraska	10	140	0	19	169	0.1	0.9	0.0	0.1	1.1	3.93	3.93	0.00	3.56	3.89	0.2	3.5	0.0	0.4	4.1
Nevada	10	0	0	72	82	0.1	0.0	0.0	0.5	0.5	4.50	0.00	0.00	5.66	5.51	0.3	0.0	0.0	2.6	2.8
New Hampshire	151	664	0	754	1,570	1.0	4.2	0.0	4.7	9.9	4.31	4.31	0.00	3.24	3.79	4.1	18.0	0.0	15.3	37.4
New Jersey	582	668	14,864	466	16,579	3.7	4.2	93.4	2.9	104.2	4.41	4.41	5.88	4.77	5.75	16.1	13.5	549.6	14.0	593.3
New Mexico	0	165	0	0	165	0.0	1.0	0.0	0.0	1.0	0.00	3.66	0.00	0.00	3.66	0.0	3.8	0.0	0.0	3.8
New York	11,463	2,419	9,879	17,821	41,582	72.1	15.2	62.1	112.0	261.4	4.60	4.60	5.31	4.28	4.63	331.5	69.9	329.8	479.5	1,210.8
North Carolina	137	5,749	155	0	6,041	0.9	36.1	1.0	0.0	38.0	4.25	4.25	5.33	0.00	4.27	3.7	153.4	5.2	0.0	162.3
North Dakota	15	80	0	0	95	0.1	0.5	0.0	0.0	0.6	3.93	3.93	0.00	0.00	3.93	0.4	1.3	0.0	0.0	1.6
Ohio	0	1,806	15	0	1,821	0.0	11.4	0.1	0.0	11.4	0.00	4.02	4.18	0.00	4.02	0.0	29.2	0.4	0.0	29.5
Oklahoma	0	288	0	0	288	0.0	1.8	0.0	0.0	1.8	0.00	3.91	0.00	0.00	3.91	0.0	4.5	0.0	0.0	4.5
Oregon	75	168	1,542	0	1,785	0.5	1.1	9.7	0.0	11.2	4.40	4.40	5.13	0.00	5.03	2.1	4.7	49.7	0.0	56.4
Pennsylvania	771	2,425	5,713	3,234	12,142	4.8	15.2	35.9	20.3	76.3	4.20	4.20	4.48	3.58	4.16	20.3	46.7	160.9	72.8	300.7
Rhode Island	509	312	7	0	828	3.2	2.0	(s)	0.0	5.2	4.65	4.65	4.15	0.00	4.64	14.9	9.1	0.2	0.0	24.2
South Carolina	61	2,109	454	166	2,790	0.4	13.3	2.9	1.0	17.5	4.40	4.40	5.33	4.25	4.54	1.7	58.3	15.2	4.5	79.6
South Dakota	84	77	0	0	161	0.5	0.5	0.0	0.0	1.0	3.89	3.89	0.00	0.00	3.89	2.1	1.9	0.0	0.0	3.9
Tennessee	0	80	0	0	80	0.0	0.5	0.0	0.0	0.5	0.00	3.97	0.00	0.00	3.97	0.0	1.3	0.0	0.0	1.3
Texas	0	488	25,246	401	26,135	0.0	3.1	158.7	2.5	164.3	0.00	3.63	5.13	3.99	5.08	0.0	11.1	814.2	10.1	835.4
Utah	20	66	0	0	86	0.1	0.4	0.0	0.0	0.5	2.67	2.67	0.00	0.00	2.67	0.3	-2.5	0.0	0.0	-2.1
Vermont	123	252	0	0	375	0.8	1.6	0.0	0.0	2.4	4.73	4.73	0.00	0.00	4.73	3.7	7.5	0.0	0.0	11.2
Virginia	524	2,269	5,137	3,373	11,303	3.3	14.3	32.3	21.2	71.1	4.23	4.23	5.14	4.14	4.64	13.9	44.0	166.1	87.8	311.9
Washington	33	1,080	8,067	0	9,180	0.2	6.8	50.7	0.0	57.7	4.35	4.35	5.13	0.00	5.07	0.9	17.7	260.2	0.0	278.8
West Virginia	0	356	0	0	356	0.0	2.2	0.0	0.0	2.2	0.00	4.43	0.00	0.00	4.43	0.0	7.2	0.0	0.0	7.2
Wisconsin	219	1,120	8	0	1,347	1.4	7.0	0.1	0.0	8.5	3.29	3.29	4.18	0.00	3.30	4.5	14.8	0.2	0.0	19.5
Wyoming	0	28	0	0	28	0.0	0.2	0.0	0.0	0.2	0.00	2.99	0.00	0.00	2.99	0.0	-1.2	0.0	0.0	-1.2
United States	17,710	46,131	171,336	97,350	332,527	111.3	290.0	1,077.2	612.0	2,090.6	4.49	4.23	5.18	4.22	4.74	499.9	1,078.1	5,579.9	2,582.6	9,740.5

(s) = Physical unit value less than 0.5, Btu value less than 0.05, or expenditure value less than 0.05.
 Note: Totals may not equal sum of components due to independent rounding.

Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.

Table F5: Kerosene Consumption, Price, and Expenditure Estimates by Sector, 2000

State	Consumption								Prices			Expenditures			
	Residential	Commercial	Industrial	Total	Residential	Commercial	Industrial	Total	Residential and Commercial	Industrial	Total	Residential	Commercial	Industrial	Total
	Thousand Barrels				Trillion Btu				Nominal Dollars per Million Btu			Million Nominal Dollars			
Alabama	47	9	23	79	0.3	0.1	0.1	0.4	10.38	7.95	9.69	2.8	0.6	1.0	4.4
Alaska	14	(s)	(s)	14	0.1	(s)	(s)	0.1	9.20	7.87	9.20	0.7	(s)	(s)	0.7
Arizona	1	3	1	6	(s)	(s)	(s)	(s)	9.66	8.27	9.34	0.1	0.2	0.1	0.3
Arkansas	26	5	3	33	0.1	(s)	(s)	0.2	7.83	7.70	7.82	1.1	0.2	0.1	1.5
California	287	53	23	364	1.6	0.3	0.1	2.1	9.87	7.09	9.69	16.1	3.0	0.9	20.0
Colorado	30	8	3	41	0.2	(s)	(s)	0.2	7.71	7.93	7.72	1.3	0.3	0.2	1.8
Connecticut	204	121	195	520	1.2	0.7	1.1	2.9	10.34	8.32	9.58	11.9	7.1	9.2	28.3
Delaware	134	139	6	280	0.8	0.8	(s)	1.6	8.21	9.46	8.24	6.2	6.5	0.3	13.1
Dist. of Col.	3	249	0	252	(s)	1.4	0.0	1.4	8.68	0.00	8.68	0.2	12.2	0.0	12.4
Florida	101	29	83	213	0.6	0.2	0.5	1.2	9.03	8.02	8.64	5.2	1.5	3.8	10.4
Georgia	202	42	29	274	1.1	0.2	0.2	1.6	8.40	8.10	8.36	9.6	2.0	1.3	13.0
Hawaii	0	(s)	(s)	(s)	0.0	(s)	(s)	(s)	9.57	8.19	9.02	0.0	(s)	(s)	(s)
Idaho	10	2	2	14	0.1	(s)	(s)	0.1	7.86	8.08	7.89	0.5	0.1	0.1	0.6
Illinois	124	70	53	247	0.7	0.4	0.3	1.4	9.29	7.88	8.98	6.5	3.7	2.4	12.6
Indiana	368	49	29	446	2.1	0.3	0.2	2.5	9.18	8.00	9.10	19.1	2.5	1.3	23.0
Iowa	27	6	5	38	0.2	(s)	(s)	0.2	9.18	8.12	9.04	1.4	0.3	0.2	1.9
Kansas	20	5	6	32	0.1	(s)	(s)	0.2	9.17	8.18	8.98	1.1	0.3	0.3	1.6
Kentucky	323	71	78	473	1.8	0.4	0.4	2.7	9.27	8.24	9.10	17.0	3.7	3.7	24.4
Louisiana	27	8	56	91	0.2	(s)	0.3	0.5	7.78	6.52	7.00	1.2	0.4	2.1	3.6
Maine	1,719	139	13	1,871	9.7	0.8	0.1	10.6	10.27	8.16	10.25	100.1	8.1	0.6	108.8
Maryland	517	371	25	912	2.9	2.1	0.1	5.2	8.62	7.71	8.59	25.3	18.1	1.1	44.4
Massachusetts	195	109	10	315	1.1	0.6	0.1	1.8	10.34	6.55	10.21	11.4	6.4	0.4	18.2
Michigan	364	34	39	437	2.1	0.2	0.2	2.5	9.38	8.24	9.27	19.4	1.8	1.8	23.0
Minnesota	33	55	4	93	0.2	0.3	(s)	0.5	9.31	8.28	9.26	1.8	2.9	0.2	4.9
Mississippi	36	8	24	68	0.2	(s)	0.1	0.4	8.01	6.78	7.58	1.6	0.4	0.9	2.9
Missouri	70	23	12	105	0.4	0.1	0.1	0.6	9.11	7.73	8.96	3.6	1.2	0.5	5.3
Montana	(s)	0	0	(s)	(s)	0.0	0.0	(s)	0.00	0.00	7.48	(s)	0.0	0.0	(s)
Nebraska	8	1	1	11	(s)	(s)	(s)	0.1	9.18	8.17	9.05	0.4	0.1	0.1	0.5
Nevada	8	2	(s)	11	(s)	(s)	(s)	0.1	9.80	8.39	9.74	0.5	0.1	(s)	0.6
New Hampshire	402	49	8	458	2.3	0.3	(s)	2.6	11.10	7.85	11.04	25.3	3.1	0.4	28.7
New Jersey	305	1,216	439	1,961	1.7	6.9	2.5	11.1	8.07	7.48	7.94	14.0	55.7	18.6	88.3
New Mexico	6	8	7	21	(s)	(s)	(s)	0.1	7.86	9.34	8.35	0.3	0.4	0.4	1.0
New York	2,398	969	131	3,498	13.6	5.5	0.7	19.8	9.44	8.26	9.40	128.4	51.9	6.1	186.5
North Carolina	2,024	239	58	2,321	11.5	1.4	0.3	13.2	7.40	7.87	7.41	85.0	10.0	2.6	97.6
North Dakota	3	2	1	6	(s)	(s)	(s)	(s)	9.18	8.17	8.94	0.1	0.1	0.1	0.3
Ohio	429	135	65	629	2.4	0.8	0.4	3.6	9.22	8.32	9.12	22.4	7.1	3.1	32.5
Oklahoma	60	33	27	120	0.3	0.2	0.2	0.7	9.13	7.25	8.70	3.1	1.7	1.1	5.9
Oregon	190	29	15	234	1.1	0.2	0.1	1.3	9.20	7.87	9.11	9.9	1.5	0.7	12.1
Pennsylvania	2,854	416	176	3,446	16.2	2.4	1.0	19.5	9.34	8.10	9.27	151.1	22.0	8.1	181.2
Rhode Island	66	20	1	87	0.4	0.1	(s)	0.5	10.44	8.40	10.41	3.9	1.2	(s)	5.1
South Carolina	525	56	100	680	3.0	0.3	0.6	3.9	9.71	8.17	9.48	28.9	3.1	4.6	36.6
South Dakota	4	1	1	5	(s)	(s)	(s)	(s)	9.09	8.09	8.95	0.2	(s)	(s)	0.3
Tennessee	387	108	90	585	2.2	0.6	0.5	3.3	8.58	8.24	8.53	18.8	5.2	4.2	28.3
Texas	31	49	239	319	0.2	0.3	1.4	1.8	7.64	7.00	7.16	1.3	2.1	9.5	13.0
Utah	4	4	4	13	(s)	(s)	(s)	0.1	7.84	8.06	7.92	0.2	0.2	0.2	0.6
Vermont	333	24	88	445	1.9	0.1	0.5	2.5	10.24	8.24	9.85	19.4	1.4	4.1	24.9
Virginia	1,679	283	37	1,998	9.5	1.6	0.2	11.3	8.36	7.99	8.35	79.6	13.4	1.7	94.6
Washington	66	12	9	87	0.4	0.1	0.1	0.5	9.80	8.39	9.65	3.7	0.7	0.4	4.8
West Virginia	348	74	21	444	2.0	0.4	0.1	2.5	9.71	8.13	9.64	19.2	4.1	1.0	24.2
Wisconsin	45	10	12	67	0.3	0.1	0.1	0.4	9.18	8.11	8.99	2.4	0.5	0.5	3.4
Wyoming	1	(s)	4	6	(s)	(s)	(s)	(s)	7.78	8.00	7.94	0.1	(s)	0.2	0.3
United States	17,060	5,348	2,259	24,667	96.7	30.3	12.8	139.9	8.87	7.82	8.95	883.0	268.9	100.2	1,252.1

(s) = Physical unit value less than 0.5, Btu value less than 0.05, or expenditure value less than 0.05.
 Note: Totals may not equal sum of components due to independent rounding.

Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.

Table F6: Liquefied Petroleum Gases Consumption, Price, and Expenditure Estimates by Sector, 2000

State	Consumption										Prices					Expenditures				
	Residential	Commercial	Industrial	Transportation	Total	Residential	Commercial	Industrial	Transportation	Total	Residential	Commercial	Industrial	Transportation	Total	Residential	Commercial	Industrial	Transportation	Total
	Thousand Barrels					Trillion Btu					Nominal Dollars per Million Btu					Million Nominal Dollars				
Alabama	4,925	869	1,548	40	7,381	17.8	3.1	5.6	0.1	26.6	15.40	12.49	8.28	12.32	13.55	273.6	39.1	46.2	1.8	360.7
Alaska	188	33	(s)	(s)	221	0.7	0.1	(s)	(s)	0.8	18.49	13.25	11.29	13.17	17.70	12.5	1.6	(s)	(s)	14.1
Arizona	1,250	221	167	23	1,660	4.5	0.8	0.6	0.1	6.0	15.93	13.91	13.32	13.83	15.37	71.8	11.1	8.0	1.1	92.0
Arkansas	2,686	474	3,269	93	6,522	9.7	1.7	11.8	0.3	23.5	14.70	12.56	8.25	12.39	11.28	142.4	21.5	97.1	4.2	265.2
California	5,328	940	5,948	341	12,558	19.2	3.4	21.5	1.2	45.3	16.28	14.21	11.96	14.12	14.24	313.0	48.2	205.0	17.4	583.6
Colorado	2,821	498	3,108	56	6,484	10.2	1.8	11.2	0.2	23.4	12.59	12.39	13.85	12.38	13.18	128.2	22.3	153.6	2.5	306.5
Connecticut	1,335	236	526	33	2,130	4.8	0.8	1.9	0.1	7.7	18.69	13.37	11.18	12.49	16.15	90.0	11.4	21.2	1.5	124.0
Delaware	734	130	140	2	1,006	2.6	0.5	0.5	(s)	3.6	16.49	12.70	14.58	12.99	15.73	43.7	5.9	7.2	0.1	56.9
Dist. of Col.	1	(s)	6	1	8	(s)	(s)	(s)	(s)	(s)	18.05	13.43	14.34	13.74	14.85	0.1	(s)	0.3	(s)	0.4
Florida	4,387	774	2,087	138	7,386	15.8	2.8	7.5	0.5	26.6	19.27	13.19	13.28	13.95	16.84	304.9	36.8	99.9	6.9	448.6
Georgia	4,671	824	3,498	118	9,112	16.8	3.0	12.6	0.4	32.9	16.13	12.95	12.30	13.68	14.36	271.8	38.5	151.3	5.8	467.4
Hawaii	436	77	49	0	562	1.6	0.3	0.2	0.0	2.0	29.62	13.78	12.53	0.00	26.21	46.6	3.8	1.8	0.0	52.2
Idaho	1,460	258	307	20	2,045	5.3	0.9	1.1	0.1	7.4	13.18	12.63	13.58	12.62	13.16	69.4	11.7	15.0	0.9	97.1
Illinois	5,434	959	13,521	217	20,131	19.6	3.5	48.8	0.8	72.6	11.95	11.80	12.51	13.84	12.34	234.3	40.8	600.2	10.8	886.2
Indiana	5,045	890	2,433	60	8,429	18.2	3.2	8.8	0.2	30.4	13.52	11.66	10.51	13.68	12.47	246.1	37.5	90.8	3.0	377.3
Iowa	5,308	937	13,368	9	19,621	19.1	3.4	48.2	(s)	70.8	9.66	11.66	12.62	13.68	11.77	184.9	39.4	608.3	0.4	833.0
Kansas	2,598	458	14,315	30	17,401	9.4	1.7	51.6	0.1	62.8	10.72	11.65	12.51	13.67	12.22	100.5	19.3	635.5	1.5	756.7
Kentucky	2,775	490	6,638	56	9,959	10.0	1.8	23.9	0.2	35.9	14.72	11.77	12.09	13.81	12.83	147.4	20.8	284.8	2.8	455.8
Louisiana	2,246	396	108,408	8	111,059	8.1	1.4	391.0	(s)	400.6	16.07	12.49	8.21	12.32	8.39	130.2	17.9	3,206.0	0.4	3,354.5
Maine	1,046	185	89	1	1,321	3.8	0.7	0.3	(s)	4.8	16.96	13.27	13.20	12.40	16.19	64.0	8.8	4.3	(s)	77.1
Maryland	1,346	238	746	76	2,405	4.9	0.9	2.7	0.3	8.7	18.24	13.34	14.76	13.64	16.53	88.6	11.4	39.7	3.7	143.4
Massachusetts	1,883	332	651	56	2,923	6.8	1.2	2.3	0.2	10.5	18.33	13.24	12.09	12.37	16.24	124.5	15.9	28.4	2.5	171.3
Michigan	11,080	1,955	3,006	266	16,308	40.0	7.1	10.8	1.0	58.8	12.85	11.77	12.09	13.81	12.60	513.5	83.0	129.0	13.3	738.8
Minnesota	5,436	959	3,442	7	9,844	19.6	3.5	12.4	(s)	35.5	11.74	11.83	12.09	13.88	11.87	230.3	40.9	147.7	0.3	419.2
Mississippi	3,998	706	1,727	114	6,545	14.4	2.5	6.2	0.4	23.6	15.87	12.85	8.28	12.67	13.49	228.9	32.7	51.5	5.2	318.3
Missouri	5,986	1,056	3,712	66	10,820	21.6	3.8	13.4	0.2	39.0	11.44	11.58	12.30	13.58	11.76	247.1	44.1	164.7	3.2	459.1
Montana	922	163	227	11	1,324	3.3	0.6	0.8	(s)	4.8	11.67	12.03	11.49	12.02	11.69	38.8	7.1	9.3	0.5	55.7
Nebraska	1,744	308	1,753	26	3,830	6.3	1.1	6.3	0.1	13.8	10.04	11.66	12.91	13.68	11.51	63.1	12.9	81.6	1.3	159.0
Nevada	544	96	672	1	1,313	2.0	0.3	2.4	(s)	4.7	15.55	14.11	13.77	14.03	14.62	30.5	4.9	26.6	0.1	62.1
New Hampshire	1,799	317	656	0	2,773	6.5	1.1	2.4	0.0	10.0	15.18	12.61	13.20	0.00	14.42	98.5	14.4	31.2	0.0	144.2
New Jersey	1,973	348	4,457	22	6,801	7.1	1.3	16.1	0.1	24.5	19.35	13.47	12.58	13.77	14.63	137.7	16.9	197.1	1.1	352.8
New Mexico	2,040	360	438	18	2,856	7.4	1.3	1.6	0.1	10.3	13.44	12.61	7.08	12.43	12.35	98.9	16.4	11.2	0.8	127.2
New York	6,211	1,096	2,308	234	9,850	22.4	4.0	8.3	0.8	35.5	17.74	13.21	12.90	13.51	16.00	397.5	52.2	107.4	11.4	568.6
North Carolina	6,956	1,227	5,820	98	14,101	25.1	4.4	21.0	0.4	50.9	15.80	12.95	13.87	13.68	14.74	396.5	57.3	291.2	4.9	749.8
North Dakota	1,756	310	1,283	5	3,354	6.3	1.1	4.6	(s)	12.1	10.84	11.66	12.72	13.68	11.64	68.7	13.0	57.9	0.3	139.9
Ohio	6,468	1,141	4,206	145	11,961	23.3	4.1	15.2	0.5	43.1	14.08	11.66	12.83	13.68	13.41	328.6	48.0	191.4	7.2	575.2
Oklahoma	2,607	460	2,751	44	5,862	9.4	1.7	9.9	0.2	21.1	11.90	11.61	12.30	13.62	12.08	111.9	19.3	120.1	2.1	253.4
Oregon	624	110	523	63	1,320	2.3	0.4	1.9	0.2	4.8	14.73	13.25	14.00	13.17	14.24	33.2	5.3	26.4	3.0	67.8
Pennsylvania	4,489	792	1,766	68	7,115	16.2	2.9	6.4	0.2	25.7	17.42	13.47	14.21	13.77	16.16	282.0	38.5	88.2	3.4	412.0
Rhode Island	278	49	118	2	447	1.0	0.2	0.4	(s)	1.6	20.66	13.49	14.43	12.61	18.19	20.7	2.4	6.2	0.1	29.3
South Carolina	2,277	402	2,304	55	5,038	8.2	1.4	8.3	0.2	18.2	16.40	13.07	13.28	13.82	14.68	134.6	18.9	110.3	2.8	266.7
South Dakota	1,664	294	625	14	2,597	6.0	1.1	2.3	0.1	9.4	10.37	11.55	12.62	13.55	11.06	62.2	12.2	28.4	0.7	103.6
Tennessee	3,447	608	1,384	75	5,514	12.4	2.2	5.0	0.3	19.9	15.24	11.77	11.98	13.81	14.03	189.5	25.8	58.9	3.8	278.0
Texas	10,755	1,898	393,652	234	406,539	38.8	6.8	1,419.9	0.8	1,466.4	15.45	12.76	8.14	12.58	8.36	599.5	87.3	11,541.5	10.6	12,238.8
Utah	590	104	1,068	43	1,804	2.1	0.4	3.9	0.2	6.5	14.00	12.60	14.31	12.59	14.07	29.8	4.7	54.5	1.9	90.9
Vermont	1,315	232	223	0	1,769	4.7	0.8	0.8	0.0	6.4	15.96	13.24	11.18	0.00	15.00	75.7	11.1	9.0	0.0	95.7
Virginia	3,500	618	1,945	35	6,097	12.6	2.2	7.0	0.1	22.0	17.34	12.88	12.59	13.62	15.38	218.9	28.7	86.1	1.7	335.4
Washington	2,070	365	4,003	18	6,456	7.5	1.3	14.4	0.1	23.3	15.20	14.11	11.29	14.03	12.91	113.5	18.6	130.2	0.9	263.2
West Virginia	751	133	692	2	1,578	2.7	0.5	2.5	(s)	5.7	17.37	13.19	14.35	13.95	15.70	47.1	6.3	34.9	0.1	88.4
Wisconsin	6,589	1,163	3,332	45	11,129	23.8	4.2	12.0	0.2	40.1	11.59	11.66	13.18	13.68	12.08	275.5	48.9	155.9	2.2	482.5
Wyoming	507	89	611	10	1,217	1.8	0.3	2.2	(s)	4.4	11.66	12.51	11.49	12.50	11.65	21.3	4.0	25.0	0.4	50.8
United States	156,280	27,579	629,528	3,098	816,485	563.7	99.5	2,270.7	11.2	2,945.1	14.52	12.46	8.99	13.47	10.19	8,182.3	1,239.8	20,278.1	150.5	29,850.7

(s) = Physical unit value less than 0.5, Btu value less than 0.05, or expenditure value less than 0.05.
 Note: Totals may not equal sum of components due to independent rounding.

Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.

Table F7: Lubricants Consumption, Price, and Expenditure Estimates by Sector, 2000

State	Consumption						Prices ^a	Expenditures		
	Industrial	Transportation	Total	Industrial	Transportation	Total		Industrial	Transportation	Total
	Thousand Barrels			Trillion Btu			Nominal Dollars per Million Btu	Million Nominal Dollars		
Alabama	529	507	1,036	3.2	3.1	6.3	17.99	57.7	55.3	113.0
Alaska	22	98	120	0.1	0.6	0.7	17.99	2.3	10.7	13.1
Arizona	276	362	638	1.7	2.2	3.9	17.99	30.1	39.5	69.6
Arkansas	280	451	731	1.7	2.7	4.4	17.99	30.5	49.2	79.7
California	2,194	2,926	5,120	13.3	17.7	31.1	17.99	239.4	319.2	558.7
Colorado	249	420	669	1.5	2.5	4.1	17.99	27.1	45.8	73.0
Connecticut	217	258	475	1.3	1.6	2.9	17.99	23.7	28.2	51.8
Delaware	79	66	145	0.5	0.4	0.9	17.99	8.6	7.2	15.8
Dist. of Col.	7	56	64	(s)	0.3	0.4	17.99	0.8	6.1	6.9
Florida	630	840	1,470	3.8	5.1	8.9	17.99	68.8	91.6	160.4
Georgia	659	644	1,304	4.0	3.9	7.9	17.99	72.0	70.3	142.3
Hawaii	21	78	98	0.1	0.5	0.6	17.99	2.2	8.5	10.7
Idaho	46	144	190	0.3	0.9	1.2	17.99	5.0	15.7	20.7
Illinois	2,044	1,580	3,624	12.4	9.6	22.0	17.99	223.0	172.4	395.4
Indiana	1,144	722	1,866	6.9	4.4	11.3	17.99	124.8	78.8	203.6
Iowa	200	544	745	1.2	3.3	4.5	17.99	21.8	59.4	81.2
Kansas	426	630	1,055	2.6	3.8	6.4	17.99	46.4	68.7	115.1
Kentucky	562	541	1,103	3.4	3.3	6.7	17.99	61.3	59.0	120.3
Louisiana	1,334	752	2,086	8.1	4.6	12.7	17.99	145.5	82.1	227.6
Maine	67	138	205	0.4	0.8	1.2	17.99	7.3	15.0	22.4
Maryland	432	324	756	2.6	2.0	4.6	17.99	47.2	35.3	82.5
Massachusetts	394	484	877	2.4	2.9	5.3	17.99	43.0	52.8	95.7
Michigan	1,875	1,542	3,416	11.4	9.3	20.7	17.99	204.5	168.2	372.7
Minnesota	338	831	1,168	2.0	5.0	7.1	17.99	36.8	90.6	127.5
Mississippi	355	328	684	2.2	2.0	4.1	17.99	38.8	35.8	74.6
Missouri	700	973	1,673	4.2	5.9	10.1	17.99	76.3	106.1	182.5
Montana	53	205	258	0.3	1.2	1.6	17.99	5.8	22.4	28.2
Nebraska	43	363	406	0.3	2.2	2.5	17.99	4.7	39.6	44.3
Nevada	26	87	113	0.2	0.5	0.7	17.99	2.9	9.5	12.3
New Hampshire	24	63	87	0.1	0.4	0.5	17.99	2.7	6.8	9.5
New Jersey	1,731	744	2,474	10.5	4.5	15.0	17.99	188.8	81.1	269.9
New Mexico	123	223	346	0.7	1.4	2.1	17.99	13.5	24.3	37.8
New York	1,072	1,110	2,182	6.5	6.7	13.2	17.99	117.0	121.1	238.1
North Carolina	596	662	1,258	3.6	4.0	7.6	17.99	65.0	72.3	137.3
North Dakota	27	158	185	0.2	1.0	1.1	17.99	3.0	17.2	20.2
Ohio	2,499	1,487	3,987	15.2	9.0	24.2	17.99	272.7	162.3	435.0
Oklahoma	604	811	1,415	3.7	4.9	8.6	17.99	65.9	88.5	154.4
Oregon	231	553	784	1.4	3.4	4.8	17.99	25.2	60.3	85.5
Pennsylvania	2,876	1,369	4,246	17.4	8.3	25.8	17.99	313.8	149.4	463.2
Rhode Island	65	73	138	0.4	0.4	0.8	17.99	7.0	8.0	15.0
South Carolina	295	272	567	1.8	1.7	3.4	17.99	32.1	29.7	61.8
South Dakota	4	163	167	(s)	1.0	1.0	17.99	0.4	17.8	18.2
Tennessee	589	705	1,295	3.6	4.3	7.9	17.99	64.3	77.0	141.2
Texas	3,580	1,992	5,572	21.7	12.1	33.8	17.99	390.6	217.4	608.0
Utah	110	202	312	0.7	1.2	1.9	17.99	12.0	22.0	34.1
Vermont	16	54	70	0.1	0.3	0.4	17.99	1.7	5.9	7.7
Virginia	441	553	993	2.7	3.4	6.0	17.99	48.1	60.3	108.4
Washington	210	523	733	1.3	3.2	4.4	17.99	23.0	57.1	80.0
West Virginia	439	261	700	2.7	1.6	4.2	17.99	47.9	28.5	76.3
Wisconsin	518	545	1,064	3.1	3.3	6.5	17.99	56.5	59.5	116.0
Wyoming	60	157	217	0.4	1.0	1.3	17.99	6.5	17.1	23.7
United States	31,312	29,574	60,886	189.9	179.4	369.3	17.99	3,416.3	3,226.7	6,643.0

^a Lubricant prices are the same for the industrial and transportation sectors. A U.S. average price is used due to the unavailability of State-level data.
(s) = Btu value less than 0.05 or expenditure value less than 0.05.

Note: Totals may not equal sum of components due to independent rounding.
Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.

Table F8: Asphalt and Road Oil and Other Petroleum Products Consumption, Price, and Expenditure Estimates by Sector, 2000

State	Asphalt and Road Oil ^a				Other Petroleum Products ^{a,b}			
	Consumption		Prices	Expenditures	Consumption		Prices	Expenditures
	Thousand Barrels	Trillion Btu	Nominal Dollars per MMBtu	Million Nominal Dollars	Thousand Barrels	Trillion Btu	Nominal Dollars per MMBtu	Million Nominal Dollars
Alabama	5,129	34.0	3.80	129.3	3,353	18.9	8.30	73.3
Alaska	310	2.1	3.45	7.1	3,805	23.1	0.00	0.0
Arizona	3,429	22.8	3.17	72.1	1,787	9.6	7.91	62.1
Arkansas	1,017	6.7	3.68	24.8	7,377	40.1	7.86	222.9
California	20,359	135.1	3.44	464.2	37,073	220.7	10.33	251.0
Colorado	3,870	25.7	3.10	79.5	1,708	10.1	11.31	20.7
Connecticut	671	4.5	4.82	21.5	4,392	23.5	7.83	150.8
Delaware	514	3.4	4.03	13.8	4,973	28.7	7.76	66.3
Dist. of Col.	28	0.2	4.03	0.8	0	0.0	0.00	0.0
Florida	4,023	26.7	4.03	107.5	10,864	58.2	7.72	367.8
Georgia	5,643	37.4	3.64	136.1	6,427	34.4	8.38	239.0
Hawaii	604	4.0	3.45	13.8	1,950	11.8	21.33	1.0
Idaho	3,081	20.4	3.27	66.9	18	0.1	21.33	2.1
Illinois	9,047	60.0	3.75	225.1	27,503	157.9	8.62	474.2
Indiana	6,048	40.1	4.29	172.3	18,755	107.7	5.60	321.6
Iowa	2,471	16.4	4.75	77.9	2,471	13.2	8.22	91.2
Kansas	2,470	16.4	5.05	82.8	7,173	41.5	7.71	94.8
Kentucky	3,974	26.4	3.78	99.6	31,002	171.8	6.19	785.8
Louisiana	1,390	9.2	3.46	31.9	52,173	309.8	7.54	276.8
Maine	335	2.2	4.86	10.8	1,233	6.6	7.67	41.2
Maryland	4,701	31.2	4.42	138.0	4,984	28.0	5.04	130.2
Massachusetts	1,793	11.9	4.82	57.4	5,312	28.4	8.01	188.1
Michigan	5,866	38.9	4.83	188.1	15,646	84.6	7.90	504.9
Minnesota	7,420	49.2	4.40	216.7	5,557	33.3	13.01	31.2
Mississippi	2,885	19.1	3.78	72.4	6,093	35.8	8.74	63.2
Missouri	4,167	27.7	4.80	132.7	4,996	28.6	4.30	117.0
Montana	2,151	14.3	3.29	46.9	4,823	29.1	1.55	20.8
Nebraska	937	6.2	4.74	29.5	19	0.1	21.33	2.3
Nevada	795	5.3	3.18	16.8	79	0.5	9.71	1.3
New Hampshire	333	2.2	4.82	10.7	2,609	14.0	7.46	84.4
New Jersey	8,814	58.5	4.38	255.9	23,921	135.6	7.92	453.4
New Mexico	1,775	11.8	3.37	39.6	4,313	24.2	7.40	88.9
New York	5,887	39.1	4.18	163.1	25,141	137.6	6.25	729.7
North Carolina	4,924	32.7	4.03	131.8	12,704	69.0	6.93	404.8
North Dakota	1,108	7.4	4.81	35.4	1,018	6.2	0.00	0.0
Ohio	13,171	87.4	4.30	376.1	22,938	130.5	6.60	477.8
Oklahoma	1,964	13.0	3.69	48.0	8,213	48.7	8.01	49.3
Oregon	3,245	21.5	3.45	74.4	2,862	17.1	2.17	37.2
Pennsylvania	7,365	48.9	4.72	230.5	19,131	111.4	8.74	243.4
Rhode Island	203	1.3	4.82	6.5	39	0.2	13.72	2.8
South Carolina	3,231	21.4	4.04	86.7	2,944	17.3	3.32	55.2
South Dakota	1,733	11.5	4.81	55.3	8	(s)	21.33	1.0
Tennessee	6,067	40.3	3.79	152.7	8,286	48.1	4.70	135.2
Texas	7,957	52.8	3.82	201.8	215,998	1,208.3	7.24	4,632.2
Utah	2,295	15.2	3.11	47.4	2,383	14.4	21.33	2.3
Vermont	166	1.1	4.82	5.3	0	0.0	0.00	0.0
Virginia	3,883	25.8	4.04	104.0	6,393	35.0	8.09	189.3
Washington	4,952	32.9	3.52	115.5	25,494	153.3	1.85	185.2
West Virginia	786	5.2	4.06	21.2	3,943	22.7	3.64	73.1
Wisconsin	5,783	38.4	4.29	164.6	14,203	76.4	7.83	472.5
Wyoming	1,467	9.7	3.25	31.6	2,315	13.9	7.40	4.0
United States	192,236	1,275.7	3.99	5,094.3	676,403	3,840.2	6.75	12,923.7

^a Asphalt and road oil and other petroleum products are used only in the industrial sector.

^b "Other Petroleum Products" is the subtotal of 16 petroleum products consumed in the industrial sector. See a full description in the Technical Notes under "Other Petroleum Products."

Note: Totals may not equal sum of components due to independent rounding.

Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.

Table F9a: Total Petroleum Consumption Estimates by Sector, 2000

State	Consumption											
	Residential	Commercial	Industrial	Transportation	Electric Utilities	Total	Residential	Commercial	Industrial	Transportation	Electric Utilities	Total
	Thousand Barrels						Trillion Btu					
Alabama	4,985	1,725	15,813	84,606	468	107,598	18.1	8.1	92.8	459.2	2.7	581.0
Alaska	1,349	862	5,663	36,825	1,080	45,779	7.4	4.9	34.1	206.6	6.6	259.7
Arizona	1,254	835	8,823	82,134	402	93,448	4.5	4.3	52.8	442.2	2.4	506.3
Arkansas	2,712	912	16,840	53,233	360	74,057	9.8	4.2	88.6	289.0	2.2	393.9
California	5,775	3,288	80,080	558,011	330	647,484	21.8	16.9	473.9	3,043.2	1.9	3,557.7
Colorado	2,929	1,393	13,593	67,102	197	85,215	10.8	6.9	75.3	360.8	1.2	455.0
Connecticut	14,996	4,289	7,515	42,498	21	69,318	84.4	24.1	41.2	226.3	0.1	376.0
Delaware	1,953	816	7,979	13,279	729	24,757	9.7	4.6	47.1	72.8	4.5	138.7
Dist. of Col.	212	839	97	4,793	272	6,213	1.2	4.8	0.6	25.5	1.7	33.8
Florida	4,602	3,641	29,012	261,872	56,728	355,856	17.1	19.3	163.9	1,416.2	354.2	1,970.7
Georgia	4,942	2,274	24,987	159,903	1,397	193,503	18.4	11.3	139.6	862.1	8.4	1,039.8
Hawaii	437	243	3,629	22,753	11,439	38,501	1.6	1.2	22.1	126.7	70.7	222.3
Idaho	1,967	834	6,794	22,367	5	31,967	8.2	4.3	41.2	120.9	(s)	174.6
Illinois	5,964	2,847	61,159	177,483	276	247,728	22.7	14.3	331.3	957.1	1.7	1,327.1
Indiana	6,374	2,352	34,947	121,499	1,704	166,875	25.9	11.7	201.6	660.7	10.2	910.0
Iowa	5,809	1,953	25,405	49,373	219	82,759	22.1	9.0	118.8	265.7	1.3	416.8
Kansas	2,635	1,115	30,004	45,055	803	79,612	9.6	5.4	144.6	242.7	4.9	407.3
Kentucky	3,617	1,676	47,550	79,372	261	132,476	14.9	8.6	256.4	431.7	1.5	713.2
Louisiana	2,274	2,933	178,028	149,178	1,021	333,434	8.3	14.9	804.3	847.0	6.3	1,680.8
Maine	9,395	3,715	9,210	22,421	0	44,740	52.1	21.3	56.1	120.9	0.0	250.5
Maryland	6,499	3,290	13,796	75,000	2,688	101,273	34.8	18.6	81.8	401.6	16.7	553.4
Massachusetts	21,559	7,368	10,703	84,360	244	124,235	121.4	42.8	60.4	450.7	1.5	676.7
Michigan	14,303	3,707	32,114	149,034	2,057	201,214	58.7	17.2	178.6	794.7	12.8	1,062.0
Minnesota	7,730	2,106	23,062	91,809	1,298	126,005	33.0	10.2	133.4	496.0	7.8	680.3
Mississippi	4,036	1,039	15,377	61,133	4,585	86,170	14.6	4.5	88.0	332.8	28.8	468.7
Missouri	6,360	2,481	18,163	102,778	592	130,373	23.8	12.0	100.1	553.2	3.4	692.5
Montana	1,136	357	10,050	18,619	1	30,163	4.6	1.7	60.6	101.4	(s)	168.3
Nebraska	1,861	793	8,004	31,546	119	42,323	7.0	3.8	43.2	171.5	0.7	226.1
Nevada	693	387	3,554	37,706	119	42,459	2.8	2.0	19.8	204.7	0.7	230.1
New Hampshire	6,562	2,345	5,009	19,250	783	33,948	34.2	13.0	27.0	102.3	4.9	181.3
New Jersey	12,025	5,403	42,000	168,091	715	228,233	65.6	30.7	238.7	922.3	4.4	1,261.7
New Mexico	2,053	673	9,612	33,956	60	46,353	7.4	3.1	55.4	184.4	0.3	250.7
New York	42,179	28,146	41,019	176,432	19,306	307,081	231.5	166.5	230.5	949.5	120.7	1,698.8
North Carolina	12,065	4,486	34,663	130,883	1,005	183,102	54.5	23.2	190.3	701.7	5.9	975.7
North Dakota	2,314	565	6,675	12,956	95	22,605	9.6	2.6	36.9	70.4	0.6	120.1
Ohio	9,851	3,515	50,187	180,441	778	244,772	43.0	17.6	291.6	974.2	4.5	1,330.9
Oklahoma	2,669	770	17,809	74,586	77	95,912	9.8	3.4	100.0	407.8	0.5	521.5
Oregon	1,465	901	9,834	56,355	105	68,660	7.1	5.0	59.1	306.0	0.6	377.9
Pennsylvania	27,268	7,362	39,755	178,678	3,691	256,755	148.4	41.3	235.0	968.5	23.0	1,416.2
Rhode Island	3,452	1,186	929	12,214	18	17,800	19.5	7.0	5.4	65.2	0.1	97.2
South Carolina	3,262	1,277	13,451	70,763	716	89,469	13.9	6.5	76.8	379.6	4.2	481.1
South Dakota	2,013	582	4,766	14,695	136	22,193	8.0	2.8	27.6	79.3	0.8	118.5
Tennessee	4,005	1,827	19,464	106,148	1,059	132,503	15.6	9.2	114.9	574.3	6.2	720.1
Texas	10,789	8,204	647,303	464,991	2,294	1,133,581	39.0	43.5	2,853.4	2,551.9	13.5	5,501.3
Utah	693	610	8,338	40,527	99	50,266	2.7	3.3	48.5	220.2	0.6	275.3
Vermont	3,983	1,377	1,186	9,844	159	16,549	20.2	7.6	6.6	52.2	0.9	87.5
Virginia	10,590	4,711	20,165	126,427	3,848	165,741	53.7	26.2	114.9	685.0	24.0	903.7
Washington	3,287	1,282	38,238	113,212	453	156,472	14.5	6.5	222.9	620.9	2.6	867.5
West Virginia	1,599	569	9,236	28,156	448	40,009	7.6	3.0	52.8	152.2	2.6	218.2
Wisconsin	9,616	2,794	33,983	78,095	462	124,951	41.4	13.7	189.1	419.1	2.7	666.0
Wyoming	541	600	8,954	17,946	66	28,107	2.0	3.3	52.3	99.6	0.4	157.7
United States	320,636	139,253	1,804,529	4,820,389	125,788	7,210,595	1,518.4	752.1	9,181.8	26,170.7	778.8	38,401.9

(s) = Btu value less than 0.05.

Note: Totals may not equal sum of components due to independent rounding.

Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.

Table F9b: Total Petroleum Price and Expenditure Estimates by Sector, 2000

State	Prices						Expenditures					
	Residential	Commercial	Industrial	Transportation	Electric Utilities	Total	Residential	Commercial	Industrial	Transportation	Electric Utilities	Total
	Nominal Dollars per Million Btu						Million Nominal Dollars					
Alabama	15.30	9.12	6.04	10.71	6.52	10.14	277.0	73.8	499.6	4,918.6	17.8	5,786.8
Alaska	10.44	9.02	7.27	8.52	4.63	8.42	77.7	44.3	79.6	1,759.4	30.6	1,991.5
Arizona	15.89	9.10	6.29	11.28	8.24	10.78	72.0	39.6	321.7	4,986.1	19.5	5,438.9
Arkansas	14.60	9.27	7.63	10.49	4.11	9.97	143.6	39.3	585.2	3,031.8	9.2	3,809.0
California	15.57	9.59	6.84	10.75	5.99	10.46	339.1	162.2	1,860.4	32,727.4	11.6	35,100.7
Colorado	12.38	8.99	7.22	11.46	6.89	10.79	133.7	62.3	482.7	4,133.8	7.9	4,820.4
Connecticut	10.38	8.85	7.92	12.96	6.81	11.61	875.4	212.9	292.6	2,932.6	0.8	4,314.3
Delaware	11.08	6.50	6.27	11.15	4.95	9.71	107.8	29.7	150.2	811.4	22.2	1,121.3
Dist. of Col.	10.39	8.05	8.81	13.17	4.68	11.84	12.8	38.8	5.0	335.4	7.9	399.8
Florida	18.56	8.52	7.16	10.17	4.20	8.92	316.6	164.6	1,097.9	14,408.1	1,488.5	17,475.7
Georgia	15.51	9.08	7.33	9.79	5.75	9.54	285.3	102.4	954.8	8,436.0	48.4	9,826.9
Hawaii	29.61	9.21	6.04	8.66	5.72	7.72	46.6	11.5	54.1	1,097.3	404.4	1,613.9
Idaho	11.62	9.06	5.99	12.05	7.99	10.53	95.5	38.7	246.8	1,457.0	0.2	1,838.2
Illinois	11.50	8.85	8.56	11.41	5.09	10.84	260.6	126.7	1,943.1	10,920.4	8.5	13,259.3
Indiana	12.22	8.57	6.68	10.57	2.49	9.82	316.4	99.9	1,001.9	6,982.4	25.3	8,425.9
Iowa	9.71	10.22	9.65	11.35	6.43	10.75	214.1	91.6	1,125.7	3,017.4	8.2	4,457.0
Kansas	10.71	8.80	9.82	10.93	4.58	10.48	102.6	47.8	1,114.5	2,653.1	22.5	3,940.6
Kentucky	12.91	8.25	7.08	10.95	6.81	9.73	191.9	71.4	1,492.3	4,728.5	10.3	6,494.5
Louisiana	15.91	10.90	8.00	8.49	4.34	8.36	131.4	162.1	4,241.6	7,190.9	27.3	11,753.2
Maine	10.44	7.64	5.21	11.85	0.00	9.74	544.2	163.1	286.0	1,432.9	0.0	2,426.2
Maryland	11.21	8.03	5.99	12.09	4.14	10.77	390.0	149.0	476.5	4,854.9	69.1	5,939.6
Massachusetts	10.13	7.34	7.51	12.14	5.62	11.07	1,229.6	313.9	416.1	5,471.3	8.2	7,439.1
Michigan	11.81	9.43	8.43	11.40	3.76	10.85	693.1	161.8	1,319.2	9,060.6	48.0	11,282.7
Minnesota	10.58	8.66	7.18	11.19	1.36	10.37	348.9	88.2	725.7	5,549.1	10.6	6,722.5
Mississippi	15.76	10.54	7.05	9.91	3.33	9.30	230.6	47.0	418.5	3,299.3	96.0	4,091.4
Missouri	11.25	8.91	7.21	10.91	6.49	10.33	267.2	106.6	711.8	6,033.9	22.4	7,141.9
Montana	10.78	8.91	4.54	11.96	7.99	9.70	49.2	15.2	203.7	1,212.5	0.1	1,480.7
Nebraska	9.84	10.13	8.51	11.06	5.99	10.51	68.6	38.2	367.5	1,897.2	4.2	2,375.8
Nevada	14.05	9.04	7.46	11.55	6.25	11.20	39.7	18.4	140.6	2,363.3	4.5	2,566.6
New Hampshire	10.49	7.50	7.33	12.27	3.38	10.67	358.4	97.5	178.4	1,255.4	16.6	1,906.3
New Jersey	11.60	7.63	7.68	9.94	5.30	9.65	760.9	234.4	1,218.3	9,165.8	23.2	11,402.7
New Mexico	13.39	9.40	6.47	11.11	7.59	10.31	99.5	29.2	279.3	2,048.9	2.7	2,459.5
New York	11.40	6.71	6.65	11.93	4.57	10.15	2,640.3	1,117.2	1,394.1	11,326.5	552.1	17,030.1
North Carolina	12.19	8.54	7.08	10.99	6.16	10.24	664.9	198.4	1,272.9	7,711.8	36.0	9,884.1
North Dakota	10.23	9.02	8.23	11.50	6.92	10.44	98.0	23.5	251.1	810.1	3.8	1,186.5
Ohio	11.87	9.07	7.08	11.33	6.69	10.53	510.0	159.6	1,622.4	11,037.1	30.3	13,359.3
Oklahoma	11.80	9.58	8.47	10.20	5.86	10.02	115.1	32.9	479.3	4,158.2	2.6	4,788.2
Oregon	11.30	7.90	5.18	12.08	8.59	10.93	80.5	39.6	305.9	3,698.2	5.2	4,129.4
Pennsylvania	10.23	7.35	8.26	11.35	3.93	10.63	1,518.8	303.8	1,212.2	10,990.2	90.3	14,115.2
Rhode Island	10.29	6.89	7.58	12.24	6.81	11.19	200.5	48.4	41.2	797.4	0.7	1,088.2
South Carolina	13.85	8.63	6.06	10.73	6.11	10.01	192.1	56.5	461.3	4,073.7	26.0	4,809.5
South Dakota	10.01	8.25	7.30	11.64	6.56	10.41	80.4	22.8	201.2	923.4	5.2	1,233.0
Tennessee	14.03	8.43	5.90	10.38	6.35	9.79	219.2	77.9	562.1	5,959.2	39.2	6,857.6
Texas	15.41	7.91	7.84	9.65	6.06	8.83	600.9	343.7	17,888.6	24,620.5	82.1	43,535.8
Utah	12.85	7.85	6.67	11.08	6.79	10.49	35.0	26.0	218.8	2,440.9	3.9	2,724.7
Vermont	11.08	8.16	7.50	12.54	6.76	11.38	224.2	61.7	49.5	654.5	6.3	996.2
Virginia	11.12	7.48	7.18	10.85	4.44	10.18	597.0	196.0	710.5	7,431.3	106.5	9,041.3
Washington	13.17	9.91	3.67	10.75	6.64	9.34	191.6	64.4	600.8	6,674.0	17.5	7,548.3
West Virginia	12.39	8.66	6.60	12.09	7.21	10.74	94.1	26.0	325.0	1,840.9	18.8	2,304.9
Wisconsin	10.43	8.50	7.56	12.01	3.86	10.63	431.8	116.8	1,287.6	5,031.6	10.5	6,878.3
Wyoming	11.37	7.76	6.63	11.11	7.24	9.83	23.1	25.6	254.0	1,107.3	2.8	1,412.8
United States	11.59	8.01	7.42	10.75	4.52	9.94	17,597.6	6,022.9	53,429.9	281,459.2	3,516.5	362,026.2

(s) = Expenditure value less than 0.05.
 Note: Totals may not equal sum of components due to independent rounding.

Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.

Table F10a: Natural Gas Consumption Estimates by Sector, 2000

State	Consumption ^a											
	Residential	Commercial	Industrial	Transportation ^b	Electric Utilities	Total	Residential	Commercial	Industrial	Transportation ^b	Electric Utilities	Total
	Billion Cubic Feet						Trillion Btu					
Alabama	46	25	207	23	36	337	47.8	26.4	215.7	23.6	37.6	351.1
Alaska	16	26	342	7	36	427	12.2	20.1	260.2	5.6	35.6	333.6
Arizona	35	32	25	21	92	205	35.1	32.5	25.4	20.9	93.5	207.4
Arkansas	42	33	135	9	35	254	43.2	33.8	137.3	8.9	35.3	258.5
California	517	246	1,415	14	129	2,322	505.2	240.9	1,383.5	13.9	129.7	2,273.2
Colorado	116	61	127	9	32	346	117.1	61.3	127.9	9.4	32.8	348.6
Connecticut	42	48	34	3	0	127	42.6	49.7	34.4	3.2	0.0	129.9
Delaware	9	5	33	(s)	4	52	9.8	5.3	34.4	0.1	4.4	54.0
Dist. of Col.	15	18	0	(s)	0	33	15.9	18.2	0.0	0.3	0.0	34.3
Florida	15	48	142	7	316	529	16.5	52.3	155.2	7.8	328.5	560.5
Georgia	141	59	173	6	21	401	143.3	59.8	176.3	6.3	22.1	407.7
Hawaii	1	2	1	0	0	3	0.6	1.9	0.6	0.0	0.0	3.0
Idaho	19	13	32	6	0	71	19.6	13.7	33.3	6.1	0.0	72.8
Illinois	467	202	335	13	3	1,020	477.3	206.2	342.6	13.6	2.8	1,042.6
Indiana	160	90	312	6	8	576	164.0	92.6	320.1	5.8	7.9	590.5
Iowa	74	46	100	8	5	233	74.2	45.8	100.9	8.3	4.7	234.0
Kansas	71	40	139	39	34	321	71.1	40.0	140.0	38.8	33.8	323.7
Kentucky	65	39	103	14	4	225	67.3	40.2	107.5	14.4	4.2	233.5
Louisiana	50	26	1,099	50	292	1,517	52.9	27.3	1,169.2	53.3	301.9	1,604.7
Maine	1	3	4	1	0	9	1.1	3.0	4.2	0.9	0.0	9.2
Maryland	84	56	46	3	21	210	86.8	57.5	47.7	3.4	21.6	217.1
Massachusetts	114	64	152	2	3	335	118.9	66.5	158.2	2.5	3.3	349.4
Michigan	366	186	308	26	44	930	379.3	193.0	319.6	27.4	30.9	950.2
Minnesota	129	95	104	21	5	354	131.4	96.0	105.5	21.4	5.5	359.7
Mississippi	27	21	116	31	89	284	27.8	22.3	120.4	32.2	91.6	294.3
Missouri	115	63	69	8	30	285	117.2	63.9	70.3	7.7	30.7	289.7
Montana	20	14	26	6	(s)	67	20.5	13.9	27.0	6.5	0.2	68.1
Nebraska	42	28	46	3	6	125	41.9	28.6	46.2	3.2	5.5	125.4
Nevada	30	26	47	1	80	183	30.8	26.3	47.9	1.0	81.9	187.8
New Hampshire	7	8	4	(s)	1	21	7.7	8.8	4.7	(s)	0.8	22.1
New Jersey	220	159	195	3	17	594	227.6	164.1	202.2	3.0	17.4	614.3
New Mexico	36	27	86	46	38	234	34.6	26.3	83.0	44.4	38.7	227.1
New York	404	410	339	8	96	1,257	415.8	421.3	348.5	8.6	97.6	1,291.9
North Carolina	64	43	105	7	10	229	65.8	44.4	108.6	7.4	9.8	236.0
North Dakota	11	11	24	11	0	57	11.3	11.2	25.1	10.9	0.0	58.6
Ohio	343	178	333	19	7	880	357.8	185.1	347.2	19.7	7.0	916.7
Oklahoma	67	43	231	21	169	531	67.1	43.3	232.8	21.6	173.9	538.8
Oregon	39	29	104	12	42	225	39.8	29.4	107.2	12.2	42.2	230.8
Pennsylvania	263	145	254	38	3	703	272.0	150.4	262.9	39.5	3.1	727.7
Rhode Island	19	13	46	(s)	0	78	19.4	13.5	48.2	0.3	0.0	81.3
South Carolina	29	22	98	3	3	155	29.9	22.7	100.5	3.6	2.9	159.6
South Dakota	13	10	7	6	4	40	12.7	10.2	7.4	6.3	3.6	40.2
Tennessee	68	53	130	14	2	266	70.5	55.2	134.4	14.3	1.9	276.2
Texas	193	186	2,452	57	1,245	4,134	199.5	191.9	2,532.8	59.2	1,269.9	4,253.4
Utah	56	31	64	3	11	164	58.5	32.9	67.3	3.0	11.1	172.7
Vermont	3	3	4	(s)	1	10	2.9	2.6	4.0	(s)	1.0	10.6
Virginia	80	66	102	8	16	272	82.5	68.4	105.9	8.3	16.4	281.6
Washington	72	50	116	6	41	286	74.3	52.2	120.3	6.4	43.4	296.7
West Virginia	32	26	54	33	(s)	144	33.8	28.0	57.3	34.8	0.4	154.2
Wisconsin	135	81	160	4	12	392	136.4	81.9	161.4	4.1	12.1	396.0
Wyoming	12	10	59	14	2	97	12.7	10.2	62.0	14.8	1.9	101.6
United States	4,992	3,218	10,642	653	3,043	22,547	5,104.0	3,293.0	10,835.4	668.8	3,101.4	23,002.6

^a Includes supplemental gaseous fuels.

^b Transportation use of natural gas is gas consumed in the operation of pipelines, primarily in compressors, and, since 1990, is also gas consumed as vehicle fuel.

(s) = Btu value less than 0.05 or physical unit value less than 0.5.

Note: Totals may not equal sum of components due to independent rounding.

Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.

Table F10b: Natural Gas Price and Expenditure Estimates by Sector, 2000

State	Prices						Expenditures					
	Residential	Commercial	Industrial	Transportation	Electric Utilities	Total	Residential	Commercial	Industrial	Transportation	Electric Utilities	Total
	Nominal Dollars per Million Btu						Million Nominal Dollars					
Alabama	8.84	7.36	4.48	7.53	4.38	5.47	422.2	194.6	769.1	(s)	164.4	1,550.4
Alaska	4.69	2.68	1.98	0.00	1.77	2.36	57.0	53.9	73.4	0.0	63.0	247.4
Arizona	9.33	6.62	4.35	5.77	4.78	5.90	327.6	215.0	110.2	0.4	446.8	1,100.1
Arkansas	7.29	5.31	5.13	0.00	4.38	5.45	314.7	179.5	605.0	0.0	154.4	1,253.7
California	8.40	7.71	5.42	6.06	5.81	6.42	4,242.4	1,858.1	6,631.4	26.7	753.7	13,512.3
Colorado	6.10	5.33	3.47	3.92	4.03	4.97	714.5	326.9	283.8	0.1	132.3	1,457.6
Connecticut	11.15	6.46	5.81	7.33	0.00	7.86	474.7	320.9	200.2	0.8	0.0	996.7
Delaware	8.01	6.72	4.84	3.09	4.89	5.63	78.9	35.8	157.4	(s)	21.4	293.5
Dist. of Col.	10.53	9.38	0.00	3.89	0.00	9.91	166.9	170.7	0.0	0.1	0.0	337.7
Florida	11.83	7.06	5.33	5.78	4.34	5.10	195.7	369.3	812.5	0.4	1,425.1	2,803.0
Georgia	8.24	6.90	4.75	5.01	4.18	6.32	1,180.2	412.8	791.2	2.7	92.3	2,479.3
Hawaii	20.89	16.51	9.71	0.00	0.00	16.14	11.7	30.6	5.1	0.0	0.0	47.4
Idaho	6.13	5.35	3.92	4.07	0.00	4.86	120.1	73.5	130.5	0.2	0.0	324.3
Illinois	7.17	6.75	5.69	4.30	4.69	6.60	3,423.5	1,392.2	1,852.4	0.3	13.4	6,681.8
Indiana	6.26	5.60	4.88	8.25	4.45	5.39	1,027.4	518.8	1,485.1	0.4	35.3	3,067.0
Iowa	7.77	6.66	5.46	0.00	4.55	6.44	576.6	305.0	551.0	0.0	21.6	1,454.2
Kansas	7.58	6.75	3.98	5.47	4.14	5.48	539.3	269.6	409.6	(s)	140.2	1,358.7
Kentucky	7.12	6.42	4.63	5.28	4.96	5.77	479.1	258.3	461.6	(s)	20.7	1,219.8
Louisiana	7.84	6.97	3.78	5.40	4.40	4.19	414.9	190.1	3,053.4	0.1	1,327.3	4,985.8
Maine	9.05	5.65	3.82	0.00	0.00	5.18	10.1	16.8	16.1	0.0	0.0	43.0
Maryland	9.47	7.82	7.61	5.40	4.42	8.10	822.3	449.8	363.3	0.4	95.4	1,731.3
Massachusetts	9.51	8.26	7.17	2.61	4.44	8.15	1,130.5	549.3	1,134.3	(s)	14.7	2,828.7
Michigan	4.93	4.62	3.73	3.46	3.90	4.43	1,868.5	891.2	1,095.1	0.1	120.4	3,975.3
Minnesota	7.02	5.90	4.38	4.56	4.49	5.86	923.2	566.2	440.1	(s)	24.5	1,954.1
Mississippi	7.17	6.22	4.47	0.00	3.90	4.72	199.4	138.5	452.3	0.0	357.3	1,147.6
Missouri	7.73	6.81	5.62	4.73	4.39	6.63	905.5	434.9	395.1	(s)	134.7	1,870.3
Montana	5.90	5.76	7.26	6.30	5.10	6.40	121.2	79.8	163.4	(s)	1.1	365.6
Nebraska	6.42	5.45	4.72	0.00	4.60	5.47	269.1	156.0	217.8	0.0	25.4	668.2
Nevada	6.45	5.39	4.97	4.27	4.75	5.18	198.5	141.7	221.2	0.2	388.9	950.6
New Hampshire	9.52	8.06	5.84	0.00	3.15	7.91	73.2	70.9	27.5	0.0	2.6	174.3
New Jersey	7.03	5.72	4.97	6.77	4.30	5.94	1,600.7	938.6	950.9	(s)	74.9	3,565.1
New Mexico	6.33	5.09	4.56	4.36	3.88	4.98	219.1	134.0	66.4	1.1	150.0	570.6
New York	9.58	7.55	5.96	5.68	4.60	7.55	3,985.4	3,181.9	2,073.2	5.5	448.8	9,694.8
North Carolina	9.25	7.39	5.15	7.59	4.32	6.73	608.9	328.0	559.8	(s)	42.5	1,539.2
North Dakota	6.15	5.60	4.04	5.32	0.00	5.17	69.8	62.6	56.9	(s)	0.0	189.4
Ohio	7.39	6.74	4.91	5.45	4.86	6.30	2,643.4	1,246.7	1,617.5	2.4	33.8	5,543.9
Oklahoma	7.30	6.38	5.26	1.60	4.42	5.34	490.0	276.1	809.2	0.7	768.1	2,344.1
Oregon	7.89	6.29	4.79	7.63	2.90	5.19	314.2	185.3	513.1	0.4	122.1	1,135.1
Pennsylvania	8.20	7.46	4.86	4.73	3.71	6.80	2,230.9	1,121.8	1,180.9	0.3	11.3	4,545.2
Rhode Island	9.47	8.24	5.18	5.11	0.00	6.72	183.4	110.9	249.6	0.1	0.0	544.0
South Carolina	8.89	7.50	4.79	5.34	5.57	5.99	265.9	170.7	481.6	(s)	16.1	934.2
South Dakota	7.30	6.02	4.36	4.46	4.39	6.01	92.5	61.2	28.0	(s)	15.9	197.7
Tennessee	7.21	6.58	4.90	5.85	3.96	5.89	508.3	362.8	626.1	0.1	7.4	1,504.6
Texas	7.17	5.56	3.97	3.84	4.16	4.30	1,431.2	1,066.6	7,599.0	(s)	5,276.5	15,373.3
Utah	5.90	4.68	3.74	5.44	3.84	4.88	344.9	153.9	137.1	0.8	42.4	679.1
Vermont	8.03	6.41	2.95	0.00	4.86	5.39	23.1	16.8	11.8	0.0	5.0	56.8
Virginia	9.64	7.31	5.05	5.40	4.51	7.03	795.4	500.4	496.5	0.4	74.2	1,866.9
Washington	6.92	5.82	3.90	3.82	5.09	5.23	513.9	303.8	436.5	0.4	221.1	1,475.8
West Virginia	6.98	6.16	4.18	3.45	4.98	5.59	235.7	172.2	185.1	(s)	2.1	595.1
Wisconsin	7.47	6.26	5.40	4.57	4.45	6.29	1,019.4	512.6	828.7	0.2	54.0	2,414.9
Wyoming	5.84	5.04	3.89	4.94	3.76	4.52	74.4	51.4	127.2	0.1	7.2	260.3
United States	7.63	6.57	4.71	5.53	4.30	5.68	38,939.9	21,629.2	41,944.3	45.7	13,350.6	115,909.7

(s) = Expenditure value less than 0.05.
 Note: Totals may not equal sum of components due to independent rounding.

Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.

Table F12a: Coal and Coal Coke Consumption Estimates by Sector, 2000

State	Coal										Coal Coke			
	Residential	Commercial	Industrial	Electric Utility	Total	Residential	Commercial	Industrial	Electric Utility	Total	Imports	Exports	Imports	Exports
	Thousand Short Tons					Trillion Btu					Thousand Short Tons		Trillion Btu	
Alabama	6	47	4,418	35,482	39,953	0.1	1.2	116.4	782.3	900.0	—	—	—	—
Alaska	57	465	331	170	1,023	1.5	11.9	4.7	3.6	21.7	—	—	—	—
Arizona	(s)	(s)	720	20,409	21,129	(s)	(s)	16.0	416.9	432.8	—	—	—	—
Arkansas	0	0	382	14,868	15,250	0.0	0.0	9.6	258.0	267.6	—	—	—	—
California	3	21	2,930	0	2,954	0.1	0.5	69.4	0.0	70.0	—	—	—	—
Colorado	9	71	766	18,807	19,653	0.2	1.5	17.6	368.5	387.9	—	—	—	—
Connecticut	(s)	3	1,473	0	1,477	(s)	0.1	36.1	0.0	36.2	—	—	—	—
Delaware	(s)	1	469	1,464	1,934	(s)	(s)	11.9	38.2	50.1	—	—	—	—
Dist. of Col.	1	6	0	0	7	(s)	0.1	0.0	0.0	0.2	—	—	—	—
Florida	1	8	3,558	27,534	31,101	(s)	0.2	88.8	671.4	760.5	—	—	—	—
Georgia	1	8	1,990	33,151	35,150	(s)	0.2	51.0	768.3	819.6	—	—	—	—
Hawaii	0	0	816	0	816	0.0	0.0	17.7	0.0	17.7	—	—	—	—
Idaho	2	17	603	0	623	(s)	0.4	13.3	0.0	13.7	—	—	—	—
Illinois	25	205	35,216	16,807	52,253	0.6	4.5	695.3	326.9	1,027.2	—	—	—	—
Indiana	30	245	14,258	57,741	72,274	0.7	5.8	362.2	1,226.4	1,595.1	—	—	—	—
Iowa	29	232	3,041	21,178	24,480	0.7	6.1	64.2	374.9	445.9	—	—	—	—
Kansas	1	10	134	20,700	20,845	(s)	0.2	3.2	359.3	362.8	—	—	—	—
Kentucky	21	169	7,515	35,031	42,736	0.6	4.5	184.6	812.1	1,001.8	—	—	—	—
Louisiana	(s)	(s)	5,774	9,959	15,734	(s)	(s)	94.8	158.5	253.2	—	—	—	—
Maine	(s)	3	385	0	388	(s)	0.1	9.9	0.0	10.0	—	—	—	—
Maryland	9	74	4,394	7,741	12,218	0.2	1.9	109.3	200.7	312.1	—	—	—	—
Massachusetts	2	15	4,097	442	4,556	(s)	0.4	102.6	11.6	114.7	—	—	—	—
Michigan	2	12	3,474	33,044	36,532	(s)	0.3	90.2	688.8	779.3	—	—	—	—
Minnesota	1	5	2,091	18,639	20,736	(s)	0.1	40.4	333.3	373.8	—	—	—	—
Mississippi	0	0	156	6,232	6,388	0.0	0.0	3.7	143.8	147.5	—	—	—	—
Missouri	19	157	941	37,184	38,301	0.4	3.4	21.8	663.3	688.9	—	—	—	—
Montana	(s)	3	10,234	317	10,554	(s)	(s)	172.5	4.2	176.8	—	—	—	—
Nebraska	0	0	407	11,503	11,910	0.0	0.0	8.3	198.6	206.9	—	—	—	—
Nevada	(s)	(s)	231	8,634	8,865	(s)	(s)	5.4	194.0	199.3	—	—	—	—
New Hampshire	(s)	4	0	1,673	1,677	(s)	0.1	0.0	43.9	44.0	—	—	—	—
New Jersey	1	4	2,122	2,267	4,394	(s)	0.1	55.1	59.4	114.7	—	—	—	—
New Mexico	1	5	76	16,504	16,585	(s)	0.1	1.9	303.5	305.5	—	—	—	—
New York	11	90	10,925	1,608	12,634	0.3	2.3	286.7	42.2	331.4	—	—	—	—
North Carolina	12	101	3,334	27,925	31,372	0.3	2.7	87.4	695.7	786.1	—	—	—	—
North Dakota	15	119	6,719	25,048	31,902	0.2	1.7	95.6	327.1	424.6	—	—	—	—
Ohio	24	192	5,938	54,464	60,618	0.6	4.6	152.8	1,280.2	1,438.2	—	—	—	—
Oklahoma	0	0	1,743	19,679	21,423	0.0	0.0	37.9	343.2	381.1	—	—	—	—
Oregon	(s)	(s)	0	2,240	2,241	(s)	(s)	0.0	38.7	38.7	—	—	—	—
Pennsylvania	80	648	48,083	14,663	63,474	2.1	17.1	1,121.2	366.5	1,507.0	—	—	—	—
Rhode Island	(s)	2	0	0	2	(s)	(s)	0.0	0.0	0.1	—	—	—	—
South Carolina	0	0	1,912	15,034	16,947	0.0	0.0	50.2	382.0	432.2	—	—	—	—
South Dakota	(s)	1	602	2,211	2,815	(s)	(s)	12.6	38.0	50.6	—	—	—	—
Tennessee	12	100	3,349	25,401	28,862	0.3	2.6	87.4	614.8	705.1	—	—	—	—
Texas	1	11	4,490	97,077	101,579	(s)	0.2	73.1	1,474.9	1,548.2	—	—	—	—
Utah	6	53	2,627	14,688	17,373	0.2	1.2	59.3	342.4	403.1	—	—	—	—
Vermont	(s)	1	0	0	1	(s)	(s)	0.0	0.0	(s)	—	—	—	—
Virginia	9	74	5,919	13,524	19,526	0.2	1.9	154.7	347.8	504.8	—	—	—	—
Washington	2	18	4,255	2,223	6,498	0.1	0.5	68.7	36.9	106.2	—	—	—	—
West Virginia	24	193	4,106	35,651	39,974	0.6	5.0	97.9	876.6	980.0	—	—	—	—
Wisconsin	18	144	1,715	24,051	25,929	0.5	4.0	40.7	454.1	499.2	—	—	—	—
Wyoming	15	122	1,913	26,366	28,416	0.3	2.5	38.5	464.9	506.2	—	—	—	—
United States	452	3,659	220,633	859,335	1,084,080	11.1	90.1	4,942.7	17,536.4	22,580.4	3,781	1,146	93.8	28.4

— = No State data are available.
(s) = Physical unit value less than 0.5 or Btu value less than 0.05.

Note: Totals may not equal sum of components due to independent rounding.
Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.

Table F12b: Coal and Coal Coke Price and Expenditure Estimates by Sector, 2000

State	Coal										Coal Coke			
	Prices					Expenditures					Prices		Expenditures	
	Residential	Commercial	Industrial	Electric Utility	Total	Residential	Commercial	Industrial	Electric Utility	Total	Imports	Exports	Imports	Exports
	Nominal Dollars per Million Btu					Million Nominal Dollars					Nominal Dollars per Million Btu		Million Nominal Dollars	
Alabama	2.87	1.52	1.59	1.41	1.43	0.4	1.8	185.3	1,103.1	1,290.6	—	—	—	—
Alaska	2.13	2.13	2.34	2.13	2.17	3.1	25.4	11.0	7.6	47.2	—	—	—	—
Arizona	2.62	1.88	1.88	1.24	1.26	(s)	(s)	30.0	516.1	546.1	—	—	—	—
Arkansas	0.00	0.00	1.71	1.42	1.43	0.0	0.0	16.4	366.6	383.0	—	—	—	—
California	3.72	1.66	1.65	0.00	1.65	0.2	0.8	114.3	0.0	115.4	—	—	—	—
Colorado	2.13	1.07	1.02	0.93	0.93	0.4	1.7	18.0	341.3	361.4	—	—	—	—
Connecticut	4.12	2.05	2.29	0.00	2.29	(s)	0.2	82.9	0.0	83.2	—	—	—	—
Delaware	3.47	1.26	1.31	1.52	1.47	(s)	(s)	15.6	58.1	73.8	—	—	—	—
Dist. of Col.	2.94	1.26	0.00	0.00	1.45	0.1	0.2	0.0	0.0	0.2	—	—	—	—
Florida	2.99	1.68	2.09	1.57	1.63	0.1	0.4	186.1	1,053.4	1,239.9	—	—	—	—
Georgia	2.99	1.65	1.65	1.54	1.55	0.1	0.3	84.1	1,184.7	1,269.2	—	—	—	—
Hawaii	0.00	0.00	1.77	0.00	1.77	0.0	0.0	31.2	0.0	31.2	—	—	—	—
Idaho	1.76	1.19	1.19	0.00	1.19	0.1	0.5	15.8	0.0	16.3	—	—	—	—
Illinois	1.87	1.25	1.21	1.15	1.19	1.0	5.6	842.7	376.3	1,225.6	—	—	—	—
Indiana	2.41	1.27	1.53	1.08	1.18	1.7	7.3	555.2	1,324.5	1,888.7	—	—	—	—
Iowa	2.39	1.41	1.43	0.82	0.92	1.8	8.6	92.0	305.9	408.2	—	—	—	—
Kansas	1.59	1.52	1.52	0.99	0.99	(s)	0.4	4.9	353.9	359.3	—	—	—	—
Kentucky	2.03	1.59	2.18	1.02	1.24	1.1	7.1	402.8	830.8	1,241.8	—	—	—	—
Louisiana	2.87	1.36	1.24	1.32	1.29	(s)	(s)	117.3	209.2	326.5	—	—	—	—
Maine	3.53	2.16	2.19	0.00	2.19	(s)	0.1	21.6	0.0	21.8	—	—	—	—
Maryland	2.81	1.26	1.23	1.33	1.30	0.6	2.4	135.0	266.9	404.9	—	—	—	—
Massachusetts	4.12	2.05	2.17	1.75	2.12	0.2	0.8	222.2	20.3	243.6	—	—	—	—
Michigan	3.06	1.61	1.66	1.30	1.35	0.1	0.5	149.7	898.1	1,048.5	—	—	—	—
Minnesota	3.53	1.58	1.58	1.11	1.16	(s)	0.1	63.7	370.3	434.3	—	—	—	—
Mississippi	0.00	0.00	1.64	1.52	1.53	0.0	0.0	6.1	218.9	225.0	—	—	—	—
Missouri	1.02	1.37	1.37	0.92	0.93	0.4	4.7	29.9	608.9	643.9	—	—	—	—
Montana	3.72	1.49	1.59	0.92	1.58	(s)	0.1	274.7	3.8	278.6	—	—	—	—
Nebraska	0.00	0.00	1.44	0.56	0.60	0.0	0.0	12.0	111.2	123.3	—	—	—	—
Nevada	4.33	1.53	1.53	1.26	1.27	(s)	(s)	8.2	245.2	253.4	—	—	—	—
New Hampshire	3.53	2.05	0.00	1.49	1.49	(s)	0.2	0.0	65.2	65.5	—	—	—	—
New Jersey	2.21	1.41	1.41	1.39	1.40	(s)	0.2	77.6	82.9	160.7	—	—	—	—
New Mexico	2.13	1.11	1.11	1.38	1.38	(s)	0.1	2.1	418.2	420.5	—	—	—	—
New York	3.02	1.45	1.46	1.49	1.47	0.8	3.3	419.6	63.0	486.8	—	—	—	—
North Carolina	2.41	1.58	1.65	1.43	1.45	0.8	4.3	144.0	992.7	1,141.8	—	—	—	—
North Dakota	1.17	1.98	1.98	0.72	1.01	0.2	3.4	189.4	236.8	429.8	—	—	—	—
Ohio	2.47	1.47	1.55	1.46	1.47	1.4	6.8	236.5	1,865.3	2,110.0	—	—	—	—
Oklahoma	0.00	0.00	1.59	0.94	1.01	0.0	0.0	60.2	323.6	383.8	—	—	—	—
Oregon	3.72	1.66	0.00	1.07	1.07	(s)	(s)	0.0	41.3	41.3	—	—	—	—
Pennsylvania	2.51	1.34	1.38	1.15	1.33	5.3	22.9	1,551.5	421.1	2,000.8	—	—	—	—
Rhode Island	4.12	2.05	0.00	0.00	2.27	(s)	0.1	0.0	0.0	0.1	—	—	—	—
South Carolina	0.00	0.00	1.64	1.39	1.42	0.0	0.0	82.4	530.9	613.3	—	—	—	—
South Dakota	2.69	1.28	1.28	0.99	1.06	(s)	(s)	16.1	37.7	53.8	—	—	—	—
Tennessee	1.65	1.30	1.30	1.11	1.13	0.5	3.4	113.6	680.0	797.5	—	—	—	—
Texas	2.13	1.26	1.26	1.23	1.23	(s)	0.2	92.3	1,809.7	1,902.3	—	—	—	—
Utah	2.62	1.07	1.36	1.01	1.06	0.4	1.3	80.6	346.9	429.2	—	—	—	—
Vermont	4.63	2.05	0.00	0.00	2.33	(s)	(s)	0.0	0.0	0.1	—	—	—	—
Virginia	3.12	1.58	1.60	1.33	1.42	0.7	3.1	248.0	462.6	714.5	—	—	—	—
Washington	3.72	2.48	2.48	1.69	2.21	0.2	1.2	170.7	62.4	234.5	—	—	—	—
West Virginia	1.30	1.30	1.48	1.20	1.23	0.8	6.4	144.4	1,055.4	1,207.0	—	—	—	—
Wisconsin	3.19	1.66	1.66	1.02	1.08	1.6	6.6	67.3	461.8	537.3	—	—	—	—
Wyoming	0.98	1.23	1.23	0.78	0.82	0.3	3.0	47.4	362.2	412.9	—	—	—	—
United States	2.25	1.50	1.51	1.20	1.27	25.1	135.5	7,472.6	21,094.8	28,728.0	2.66	3.64	249.3	103.4

— = No State data are available.
(s) = Expenditure value less than 0.05.

Note: Totals may not equal sum of components due to independent rounding.
Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.

Table F13: Wood and Waste Consumption, Price, and Expenditure and Ethanol Consumption Estimates by Sector, 2000

State	Consumption			Btu Consumption				Total ^b	Prices				Total ^b	Expenditures				Consumption		
	Wood		Wood & Waste	Wood		Wood & Waste			Wood		Wood & Waste			Wood		Wood & Waste		Ethanol ^a		
	Residential	Commercial	Electric Utilities	Residential	Commercial	Industrial	Electric Utilities		Residential	Commercial	Industrial	Electric Utilities		Residential	Commercial	Industrial	Electric Utilities	Transportation		
	Thousand Cords	Million Kwh		Trillion Btu					Nominal Dollars per Million Btu					Million Nominal Dollars				Thousand Barrels	Trillion Btu	
Alabama	333	41	0	6.7	0.8	186.6	0.0	194.1	4.38	4.38	1.45	0.00	1.54	11.4	1.4	146.2	0.0	159.0	0	0.0
Alaska	79	10	0	1.6	0.2	0.2	0.0	2.0	5.90	5.90	1.62	0.00	5.44	3.9	0.5	0.1	0.0	4.6	49	0.2
Arizona	491	60	0	9.8	1.2	1.0	0.0	12.0	5.90	5.90	1.62	0.00	5.53	24.4	3.0	0.7	0.0	28.1	419	1.5
Arkansas	119	15	0	2.4	0.3	70.1	0.0	72.8	4.38	4.38	1.45	0.00	1.53	4.1	0.5	57.2	0.0	61.8	0	0.0
California	1,908	234	136	38.2	4.7	113.1	1.4	157.3	5.90	5.90	1.34	0.00	2.41	94.8	11.6	74.4	0.0	180.8	1,589	5.6
Colorado	424	52	0	8.5	1.0	1.0	0.0	10.5	5.90	5.90	1.60	0.00	5.63	21.0	2.6	0.4	0.0	24.1	1,443	5.1
Connecticut	395	48	477	7.9	1.0	30.5	4.9	44.3	3.51	3.51	0.92	0.00	1.36	16.8	2.1	10.6	0.0	29.5	97	0.3
Delaware	72	9	0	1.4	0.2	0.7	0.0	2.3	4.38	4.38	1.44	0.00	3.77	2.5	0.3	0.2	0.0	3.0	0	0.0
Dist. of Col.	60	7	0	1.2	0.1	0.0	0.0	1.3	4.38	4.38	0.00	0.00	4.38	2.0	0.3	0.0	0.0	2.3	0	0.0
Florida	323	40	28	6.5	0.8	153.1	0.3	160.6	4.38	4.38	1.23	0.00	1.35	11.1	1.4	88.3	0.0	100.8	44	0.2
Georgia	695	85	0	13.9	1.7	181.6	0.0	197.2	4.38	4.38	1.46	0.00	1.64	23.8	2.9	136.7	0.0	163.5	0	0.0
Hawaii	0	0	0	0.0	0.0	13.8	0.0	13.8	0.00	0.00	0.91	0.00	0.91	0.0	0.0	4.7	0.0	4.7	0	0.0
Idaho	124	15	0	2.5	0.3	25.8	0.0	28.6	5.90	5.90	1.48	0.00	1.83	6.2	0.8	19.7	0.0	26.6	0	0.0
Illinois	587	72	102	11.7	1.4	18.1	1.0	32.3	4.43	4.43	1.15	0.92	2.41	16.4	2.0	6.3	1.0	25.7	6,907	24.4
Indiana	305	37	0	6.1	0.7	12.9	0.0	19.8	4.43	4.43	1.76	0.00	2.89	8.5	1.0	5.1	0.0	14.7	2,832	10.0
Iowa	246	30	15	4.9	0.6	10.6	0.2	16.2	4.43	4.43	2.11	0.22	3.15	6.9	0.8	3.6	(s)	11.4	2,217	7.8
Kansas	228	28	0	4.6	0.6	1.7	0.0	6.9	4.43	4.43	2.18	0.00	4.10	6.4	0.8	0.6	0.0	7.8	62	0.2
Kentucky	298	37	0	6.0	0.7	4.9	0.0	11.6	4.38	4.38	1.69	0.00	3.37	10.2	1.3	2.7	0.0	14.1	67	0.2
Louisiana	197	24	0	3.9	0.5	135.5	0.0	139.9	4.38	4.38	1.47	0.00	1.54	6.8	0.8	99.0	0.0	106.6	7	(s)
Maine	179	22	0	3.6	0.4	138.2	0.0	142.2	3.51	3.51	1.47	0.00	1.55	7.6	0.9	94.3	0.0	102.9	0	0.0
Maryland	464	57	0	9.3	1.1	25.4	0.0	35.8	4.38	4.38	1.21	0.00	2.11	15.9	1.9	12.3	0.0	30.1	69	0.2
Massachusetts	736	90	0	14.7	1.8	42.6	0.0	59.2	3.51	3.51	0.99	0.00	1.97	31.3	3.8	15.7	0.0	50.9	0	0.0
Michigan	510	63	0	10.2	1.3	78.5	0.0	90.0	4.43	4.43	1.43	0.00	1.73	14.3	1.7	47.8	0.0	63.8	2,267	8.0
Minnesota	409	50	416	8.2	1.0	47.0	4.2	60.4	4.43	4.43	1.47	0.40	1.63	11.5	1.4	28.2	1.7	42.7	5,589	19.8
Mississippi	196	24	0	4.0	0.5	72.8	0.0	77.3	4.38	4.38	1.46	0.00	1.59	6.8	0.8	57.0	0.0	64.6	0	0.0
Missouri	484	59	73	9.7	1.2	1.6	0.7	13.2	4.43	4.43	1.47	0.63	3.43	13.5	1.7	1.0	0.5	16.7	696	2.5
Montana	96	12	0	1.9	0.2	14.3	0.0	16.4	5.90	5.90	1.49	0.00	1.99	4.8	0.6	10.5	0.0	15.9	13	(s)
Nebraska	144	18	0	2.9	0.4	0.7	0.0	4.0	4.43	4.43	1.81	0.00	4.10	4.0	0.5	0.3	0.0	4.8	793	2.8
Nevada	184	23	0	3.7	0.5	0.0	0.0	4.1	5.90	5.90	0.00	0.00	5.90	9.1	1.1	0.0	0.0	10.3	689	2.4
New Hampshire	154	19	0	3.1	0.4	22.5	0.0	25.9	3.51	3.51	1.40	0.00	1.76	6.5	0.8	14.5	0.0	21.9	0	0.0
New Jersey	433	53	0	8.7	1.1	29.8	0.0	39.5	3.51	3.51	0.95	0.00	1.84	18.4	2.3	10.4	0.0	31.1	221	0.8
New Mexico	184	23	0	3.7	0.5	0.5	0.0	4.6	5.90	5.90	1.49	0.00	5.42	9.1	1.1	0.3	0.0	10.6	638	2.3
New York	4,258	522	0	85.2	10.4	77.9	0.0	173.5	3.51	3.51	1.22	0.00	2.74	181.3	22.2	36.2	0.0	239.7	377	1.3
North Carolina	735	90	0	14.7	1.8	78.6	0.0	95.1	4.38	4.38	1.45	0.00	1.83	25.2	3.1	62.0	0.0	90.3	945	3.3
North Dakota	59	7	0	1.2	0.1	1.0	0.0	2.4	4.43	4.43	0.85	0.00	2.63	1.7	0.2	0.4	0.0	2.2	149	0.5
Ohio	574	70	0	11.5	1.4	63.9	0.0	76.8	4.43	4.43	1.50	0.00	1.86	16.1	2.0	43.8	0.0	61.9	5,650	20.0
Oklahoma	160	20	0	3.2	0.4	13.9	0.0	17.5	4.38	4.38	1.44	0.00	1.88	5.5	0.7	11.4	0.0	17.6	0	0.0
Oregon	444	54	0	8.9	1.1	32.2	0.0	42.1	5.90	5.90	1.51	0.00	2.50	22.1	2.7	21.6	0.0	46.4	335	1.2
Pennsylvania	700	86	0	14.0	1.7	86.2	0.0	101.9	3.51	3.51	1.32	0.00	1.83	29.8	3.7	41.1	0.0	74.5	319	1.1
Rhode Island	123	15	0	2.5	0.3	1.4	0.0	4.2	3.51	3.51	0.85	0.00	2.83	5.3	0.6	0.5	0.0	6.4	0	0.0
South Carolina	368	45	0	7.4	0.9	71.2	0.0	79.5	4.38	4.38	1.53	0.00	1.80	12.6	1.5	46.2	0.0	60.4	0	0.0
South Dakota	65	8	0	1.3	0.2	0.5	0.0	2.0	4.43	4.43	1.62	0.00	3.50	1.8	0.2	0.4	0.0	2.4	555	2.0
Tennessee	413	51	0	8.3	1.0	46.0	0.0	55.3	4.38	4.38	1.52	0.00	1.96	14.1	1.7	30.3	0.0	46.2	0	0.0
Texas	550	67	0	11.0	1.3	77.7	0.0	90.1	4.38	4.38	1.46	0.00	1.81	18.9	2.3	52.3	0.0	73.5	1,563	5.5
Utah	179	22	0	3.6	0.4	1.7	0.0	5.7	5.90	5.90	0.99	0.00	4.47	8.9	1.1	0.7	0.0	10.7	287	1.0
Vermont	83	10	175	1.7	0.2	6.2	1.8	9.9	3.51	3.51	1.54	2.57	2.28	3.5	0.4	4.0	4.6	12.5	0	0.0
Virginia	626	77	0	12.5	1.5	90.8	0.0	104.9	4.38	4.38	1.47	0.00	1.80	21.5	2.6	65.1	0.0	89.2	891	3.2
Washington	759	93	362	15.2	1.9	72.2	3.7	92.9	5.90	5.90	1.46	1.11	2.16	37.7	4.6	48.5	4.1	94.9	800	2.8
West Virginia	177	22	14	3.5	0.4	2.3	0.1	6.4	4.38	4.38	1.65	0.93	3.24	6.1	0.7	1.5	0.1	8.5	8	(s)
Wisconsin	279	34	260	5.6	0.7	94.9	2.7	103.9	4.43	4.43	1.55	0.76	1.64	7.8	1.0	55.0	2.0	65.8	781	2.8
Wyoming	53	7	0	1.1	0.1	0.0	0.0	1.2	5.90	5.90	0.00	0.00	5.90	2.6	0.3	0.0	0.0	3.0	0	0.0
United States	21,667	2,658	2,058	433.3	53.2	2,253.9	21.0	2,761.4	4.33	4.33	1.41	0.67	1.90	852.6	104.6	1,470.1	14.0	2,441.3	39,367	139.3

^a Ethanol blended into motor gasoline, which is accounted for under motor gasoline, is shown separately here to display the use of renewable energy by the transportation sector.

^b Total includes residential, commercial, and industrial sectors and electric utilities.

(s) = Btu value less than 0.05 or expenditure value less than 0.05.

Kwh = Kilowatthours.

Note: Totals may not equal sum of components due to independent rounding.

Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.

Table F14: Hydroelectric and Geothermal Consumption Estimates by Sector, 2000

State	Consumption											
	Hydroelectric Power						Geothermal Energy					
	Industrial	Electric Utilities ^a	Total ^a	Industrial	Electric Utilities ^a	Total ^a	Electric Utilities ^b	Residential	Commercial	Industrial	Electric Utilities ^b	Total
	Million Kilowatthours			Trillion Btu			Million Kilowatthours	Trillion Btu				
Alabama	0	5,818	5,818	0.0	59.3	59.3	0	(s)	0.0	(s)	0.0	0.1
Alaska	0	1,003	1,003	0.0	10.2	10.2	0	(s)	(s)	0.0	0.0	0.1
Arizona	0	8,674	8,674	0.0	88.5	88.5	0	(s)	(s)	0.2	0.0	0.3
Arkansas	(s)	2,370	2,370	(s)	24.2	24.2	0	0.2	0.0	(s)	0.0	0.2
California	1,292	41,478	42,770	13.2	423.1	436.3	(s)	0.2	0.6	260.0	(s)	260.7
Colorado	124	1,382	1,507	1.3	14.1	15.4	0	0.1	0.2	0.3	0.0	0.6
Connecticut	379	1,151	1,530	3.9	11.7	15.6	0	(s)	0.0	0.0	0.0	(s)
Delaware	0	0	0	0.0	0.0	0.0	0	0.1	0.0	0.0	0.0	0.1
Dist. of Col.	0	0	0	0.0	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0
Florida	0	87	87	0.0	0.9	0.9	0	1.6	0.5	0.0	0.0	2.2
Georgia	25	2,301	2,326	0.3	23.5	23.7	0	0.1	(s)	(s)	0.0	0.1
Hawaii	88	15	103	0.9	0.2	1.1	0	0.0	(s)	5.5	0.0	5.5
Idaho	855	10,193	11,048	8.7	104.0	112.7	0	0.1	0.5	0.8	0.0	1.3
Illinois	83	60	144	0.9	0.6	1.5	0	0.4	0.0	0.0	0.0	0.4
Indiana	0	588	588	0.0	6.0	6.0	0	0.8	0.2	0.0	0.0	1.0
Iowa	13	902	914	0.1	9.2	9.3	0	0.1	0.2	0.0	0.0	0.3
Kansas	15	1	16	0.2	(s)	0.2	0	(s)	0.2	0.0	0.0	0.3
Kentucky	0	2,325	2,325	0.0	23.7	23.7	0	0.4	0.2	0.0	0.0	0.6
Louisiana	532	0	532	5.4	0.0	5.4	0	0.2	0.2	(s)	0.0	0.5
Maine	3,588	4,080	7,668	36.6	41.6	78.2	0	(s)	0.0	0.0	0.0	(s)
Maryland	19	1,714	1,733	0.2	17.5	17.7	0	0.1	0.0	0.0	0.0	0.1
Massachusetts	186	1,313	1,499	1.9	13.4	15.3	0	(s)	0.2	0.0	0.0	0.2
Michigan	100	1,130	1,230	1.0	11.5	12.5	0	0.9	0.2	0.0	0.0	1.2
Minnesota	296	5,938	6,233	3.0	60.6	63.6	0	0.2	0.0	0.0	0.0	0.2
Mississippi	0	0	0	0.0	0.0	0.0	0	(s)	0.2	(s)	0.0	0.3
Missouri	0	408	408	0.0	4.2	4.2	0	0.1	0.0	0.0	0.0	0.1
Montana	3,334	6,310	9,643	34.0	64.4	98.4	0	0.1	0.2	0.1	0.0	0.3
Nebraska	0	1,505	1,505	0.0	15.4	15.4	0	0.1	0.2	0.0	0.0	0.3
Nevada	14	2,416	2,429	0.1	24.6	24.8	0	0.2	0.5	29.2	0.0	29.9
New Hampshire	1,100	1,336	2,435	11.2	13.6	24.8	0	(s)	0.0	0.0	0.0	(s)
New Jersey	14	-141	-127	0.1	-1.4	-1.3	0	0.1	0.0	0.0	0.0	0.1
New Mexico	0	221	221	0.0	2.3	2.3	0	(s)	0.1	0.6	0.0	0.7
New York	5,063	25,785	30,848	51.6	263.0	314.7	0	0.1	0.2	0.0	0.0	0.3
North Carolina	967	2,279	3,246	9.9	23.3	33.1	0	0.2	0.0	0.0	0.0	0.2
North Dakota	0	2,279	2,279	0.0	23.2	23.2	0	0.1	0.1	0.0	0.0	0.2
Ohio	0	583	583	0.0	5.9	5.9	0	0.6	0.2	0.0	0.0	0.8
Oklahoma	0	2,150	2,150	0.0	21.9	21.9	0	(s)	0.0	0.0	0.0	(s)
Oregon	334	37,898	38,232	3.4	386.6	390.0	0	0.3	0.4	0.1	0.0	0.8
Pennsylvania	663	1,216	1,880	6.8	12.4	19.2	0	0.3	0.2	0.0	0.0	0.5
Rhode Island	5	1,008	1,013	(s)	10.3	10.3	0	(s)	0.0	0.0	0.0	(s)
South Carolina	36	415	451	0.4	4.2	4.6	0	0.1	0.0	0.0	0.0	0.1
South Dakota	0	5,765	5,765	0.0	58.8	58.8	0	0.1	0.3	0.1	0.0	0.4
Tennessee	520	5,145	5,665	5.3	52.5	57.8	0	(s)	0.0	0.0	0.0	(s)
Texas	4	1,181	1,185	(s)	12.0	12.1	0	0.3	0.2	0.0	0.0	0.6
Utah	8	742	751	0.1	7.6	7.7	152	(s)	0.2	0.4	3.2	3.7
Vermont	801	2,930	3,731	8.2	29.9	38.1	0	(s)	0.0	0.0	0.0	(s)
Virginia	62	-691	-629	0.6	-7.1	-6.4	0	0.2	0.2	0.0	0.0	0.4
Washington	263	77,632	77,895	2.7	791.9	794.6	0	(s)	0.3	0.0	0.0	0.3
West Virginia	813	338	1,151	8.3	3.4	11.7	0	(s)	(s)	0.0	0.0	(s)
Wisconsin	241	1,986	2,228	2.5	20.3	22.7	0	0.1	0.0	0.0	0.0	0.1
Wyoming	0	1,011	1,011	0.0	10.3	10.3	0	(s)	0.6	(s)	0.0	0.7
United States	21,839	274,227	296,066	222.8	2,797.4	3,020.2	151	8.6	7.6	297.5	3.2	316.8

^a Includes net imports of electricity generated from hydroelectric power.
^b Includes net imports of electricity generated from geothermal energy.
(s) = Physical unit value less than 0.5 or Btu value less than 0.05.

Notes: • There are no direct fuel costs for hydroelectric, geothermal, wind, photovoltaic, or solar thermal energy. • Totals may not equal sum of components due to independent rounding.
Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.

Table F15: Solar and Wind Consumption Estimates by Sector, 2000

State	Consumption											
	Solar					Wind						
	Industrial	Electric Utilities	Residential ^a	Industrial	Electric Utilities	Total	Industrial	Electric Utilities	Total	Industrial	Electric Utilities	Total
	Million Kilowatthours		Trillion Btu				Million Kilowatthours			Trillion Btu		
Alabama	0	0	0.1	0.0	0.0	0.1	0	0	0	0.0	0.0	0.0
Alaska	0	0	(s)	0.0	0.0	(s)	0	0	0	0.0	0.0	0.0
Arizona	0	0	3.6	0.0	0.0	3.6	0	0	0	0.0	0.0	0.0
Arkansas	0	0	0.9	0.0	0.0	0.9	0	0	0	0.0	0.0	0.0
California	491	3	18.3	5.0	(s)	23.3	3,511	7	3,518	35.8	0.1	35.9
Colorado	0	0	0.2	0.0	0.0	0.2	0	0	0	0.0	0.0	0.0
Connecticut	0	0	0.3	0.0	0.0	0.3	0	0	0	0.0	0.0	0.0
Delaware	0	0	(s)	0.0	0.0	(s)	0	0	0	0.0	0.0	0.0
Dist. of Col.	0	0	(s)	0.0	0.0	(s)	0	0	0	0.0	0.0	0.0
Florida	0	0	29.8	0.0	0.0	29.8	0	0	0	0.0	0.0	0.0
Georgia	0	0	0.2	0.0	0.0	0.2	0	0	0	0.0	0.0	0.0
Hawaii	0	0	1.4	0.0	0.0	1.4	14	3	17	0.1	(s)	0.2
Idaho	0	0	(s)	0.0	0.0	(s)	0	0	0	0.0	0.0	0.0
Illinois	0	0	0.2	0.0	0.0	0.2	0	0	0	0.0	0.0	0.0
Indiana	0	0	(s)	0.0	0.0	(s)	0	0	0	0.0	0.0	0.0
Iowa	0	0	(s)	0.0	0.0	(s)	490	4	494	5.0	(s)	5.0
Kansas	0	0	(s)	0.0	0.0	(s)	0	0	0	0.0	0.0	0.0
Kentucky	0	0	(s)	0.0	0.0	(s)	0	0	0	0.0	0.0	0.0
Louisiana	0	0	0.1	0.0	0.0	0.1	0	0	0	0.0	0.0	0.0
Maine	0	0	0.1	0.0	0.0	0.1	0	0	0	0.0	0.0	0.0
Maryland	0	0	(s)	0.0	0.0	(s)	0	0	0	0.0	0.0	0.0
Massachusetts	0	0	0.2	0.0	0.0	0.2	0	0	0	0.0	0.0	0.0
Michigan	0	0	0.3	0.0	0.0	0.3	0	0	0	0.0	0.0	0.0
Minnesota	0	0	0.3	0.0	0.0	0.3	725	0	725	7.4	0.0	7.4
Mississippi	0	0	(s)	0.0	0.0	(s)	0	0	0	0.0	0.0	0.0
Missouri	0	0	0.1	0.0	0.0	0.1	0	0	0	0.0	0.0	0.0
Montana	0	0	(s)	0.0	0.0	(s)	0	0	0	0.0	0.0	0.0
Nebraska	0	0	(s)	0.0	0.0	(s)	0	0	0	0.0	0.0	0.0
Nevada	0	0	0.5	0.0	0.0	0.5	0	0	0	0.0	0.0	0.0
New Hampshire	0	0	(s)	0.0	0.0	(s)	0	0	0	0.0	0.0	0.0
New Jersey	0	0	0.6	0.0	0.0	0.6	0	0	0	0.0	0.0	0.0
New Mexico	0	0	0.5	0.0	0.0	0.5	0	0	0	0.0	0.0	0.0
New York	0	0	0.6	0.0	0.0	0.6	10	0	10	0.1	0.0	0.1
North Carolina	0	0	0.1	0.0	0.0	0.1	0	0	0	0.0	0.0	0.0
North Dakota	0	0	(s)	0.0	0.0	(s)	0	0	0	0.0	0.0	0.0
Ohio	0	0	0.1	0.0	0.0	0.1	0	0	0	0.0	0.0	0.0
Oklahoma	0	0	0.1	0.0	0.0	0.1	0	0	0	0.0	0.0	0.0
Oregon	0	0	0.7	0.0	0.0	0.7	67	0	67	0.7	0.0	0.7
Pennsylvania	0	0	0.5	0.0	0.0	0.5	10	0	10	0.1	0.0	0.1
Rhode Island	0	0	(s)	0.0	0.0	(s)	0	0	0	0.0	0.0	0.0
South Carolina	0	0	(s)	0.0	0.0	(s)	0	0	0	0.0	0.0	0.0
South Dakota	0	0	(s)	0.0	0.0	(s)	0	0	0	0.0	0.0	0.0
Tennessee	0	0	0.1	0.0	0.0	0.1	0	0	0	0.0	0.0	0.0
Texas	0	(s)	0.6	0.0	(s)	0.6	492	0	492	5.0	0.0	5.0
Utah	0	0	(s)	0.0	0.0	(s)	0	0	0	0.0	0.0	0.0
Vermont	0	0	(s)	0.0	0.0	(s)	0	12	12	0.0	0.1	0.1
Virginia	0	0	0.1	0.0	0.0	0.1	0	0	0	0.0	0.0	0.0
Washington	0	0	0.3	0.0	0.0	0.3	0	0	0	0.0	0.0	0.0
West Virginia	0	0	(s)	0.0	0.0	(s)	0	0	0	0.0	0.0	0.0
Wisconsin	0	0	0.2	0.0	0.0	0.2	0	3	3	0.0	(s)	(s)
Wyoming	0	0	(s)	0.0	0.0	(s)	246	0	246	2.5	0.0	2.5
United States	491	3	61.4	5.0	(s)	66.4	5,565	29	5,593	56.8	0.3	57.1

^a Includes small amounts of solar thermal and photovoltaic energy consumed by the commercial sector that cannot be separately identified. See the Technical Notes for explanation of estimation methodology.
(s) = Physical unit value less than 0.5 or Btu value less than 0.05.

Notes: • There are no direct fuel costs for hydroelectric, geothermal, wind, photovoltaic, or solar thermal energy.
• Totals may not equal sum of components due to independent rounding.
Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.

Table F16: Nuclear Consumption, Price, and Expenditure Estimates by Sector, 2000

State	Consumption						Prices			Expenditures		
	Industrial	Electric Utilities	Total	Industrial	Electric Utilities	Total	Industrial	Electric Utilities	Total	Industrial	Electric Utilities	Total
	Million Kilowatthours			Trillion Btu			Nominal Dollars per Million Btu			Million Nominal Dollars		
Alabama	0	31,369	31,369	0.0	327.1	327.1	0.00	0.49	0.49	0.0	160.7	160.7
Alaska	0	0	0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0
Arizona	0	30,381	30,381	0.0	316.8	316.8	0.00	0.43	0.43	0.0	137.2	137.2
Arkansas	0	11,652	11,652	0.0	121.5	121.5	0.00	0.51	0.51	0.0	61.6	61.6
California	0	35,176	35,176	0.0	366.8	366.8	0.00	0.44	0.44	0.0	161.9	161.9
Colorado	0	0	0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0
Connecticut	0	16,365	16,365	0.0	170.7	170.7	0.00	0.46	0.46	0.0	79.0	79.0
Delaware	0	0	0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0
Dist. of Col.	0	0	0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0
Florida	0	32,291	32,291	0.0	336.8	336.8	0.00	0.43	0.43	0.0	145.0	145.0
Georgia	0	32,473	32,473	0.0	338.7	338.7	0.00	0.45	0.45	0.0	150.9	150.9
Hawaii	0	0	0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0
Idaho	0	0	0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0
Illinois	6,914	82,524	89,438	72.1	860.6	932.7	0.50	0.45	0.45	35.9	385.4	421.3
Indiana	0	0	0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0
Iowa	0	4,453	4,453	0.0	46.4	46.4	0.00	0.60	0.60	0.0	27.9	27.9
Kansas	0	9,061	9,061	0.0	94.5	94.5	0.00	0.44	0.44	0.0	41.1	41.1
Kentucky	0	0	0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0
Louisiana	0	15,796	15,796	0.0	164.7	164.7	0.00	0.61	0.61	0.0	100.1	100.1
Maine	0	0	0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0
Maryland	7,503	6,324	13,827	78.3	66.0	144.2	0.43	0.43	0.43	33.4	28.1	61.5
Massachusetts	5,512	0	5,512	57.5	0.0	57.5	0.44	0.00	0.44	25.5	0.0	25.5
Michigan	0	18,882	18,882	0.0	196.9	196.9	0.00	0.57	0.57	0.0	111.3	111.3
Minnesota	0	12,960	12,960	0.0	135.2	135.2	0.00	0.44	0.44	0.0	60.1	60.1
Mississippi	0	10,695	10,695	0.0	111.5	111.5	0.00	0.41	0.41	0.0	46.2	46.2
Missouri	0	9,992	9,992	0.0	104.2	104.2	0.00	0.40	0.40	0.0	41.9	41.9
Montana	0	0	0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0
Nebraska	0	8,629	8,629	0.0	90.0	90.0	0.00	0.60	0.60	0.0	54.1	54.1
Nevada	0	0	0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0
New Hampshire	0	7,922	7,922	0.0	82.6	82.6	0.00	0.41	0.41	0.0	33.7	33.7
New Jersey	10,407	18,171	28,578	108.5	189.5	298.0	0.56	0.56	0.56	61.0	106.5	167.5
New Mexico	0	0	0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0
New York	1,620	29,888	31,508	16.9	311.7	328.6	0.53	0.44	0.44	8.9	135.6	144.6
North Carolina	0	39,127	39,127	0.0	408.1	408.1	0.00	0.30	0.30	0.0	121.6	121.6
North Dakota	0	0	0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0
Ohio	0	16,781	16,781	0.0	175.0	175.0	0.00	0.45	0.45	0.0	79.6	79.6
Oklahoma	0	0	0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0
Oregon	0	0	0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0
Pennsylvania	16,504	57,268	73,771	172.1	597.2	769.4	0.55	0.44	0.46	95.4	260.5	355.9
Rhode Island	0	0	0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0
South Carolina	0	50,888	50,888	0.0	530.7	530.7	0.00	0.41	0.41	0.0	218.7	218.7
South Dakota	0	0	0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0
Tennessee	0	25,825	25,825	0.0	269.3	269.3	0.00	0.43	0.43	0.0	114.6	114.6
Texas	0	37,556	37,556	0.0	391.7	391.7	0.00	0.44	0.44	0.0	172.2	172.2
Utah	0	0	0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0
Vermont	0	4,548	4,548	0.0	47.4	47.4	0.00	0.43	0.43	0.0	20.5	20.5
Virginia	0	28,321	28,321	0.0	295.4	295.4	0.00	0.42	0.42	0.0	124.9	124.9
Washington	0	8,605	8,605	0.0	89.7	89.7	0.00	0.46	0.46	0.0	41.2	41.2
West Virginia	0	0	0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0
Wisconsin	0	11,512	11,512	0.0	120.1	120.1	0.00	0.50	0.50	0.0	59.4	59.4
Wyoming	0	0	0	0.0	0.0	0.0	0.00	0.00	0.00	0.0	0.0	0.0
United States	48,460	705,433	753,893	505.4	7,357.0	7,862.3	0.51	0.45	0.45	260.1	3,281.4	3,541.6

Note: Totals may not equal sum of components due to independent rounding.

Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.

