

Table F-9

Missouri Industrial Sector Energy Price and Expenditure Estimates by Source: 1992-2005

Part I — (expenditures in million nominal dollars)

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
Total Primary Energy ^{1,2}	691.8	792.0	835.9	839.3	947.2	918.8	774.3	914.1	1,131.3	^R 1,221.1
Total Coal	35.8	37.8	35.2	36.2	35.1	42.1 ^R	37.1 ^R	35.9	29.9	34.1
Steam Coal	35.8	37.8	35.2	36.2	35.1	^R 42.1	^R 37.1	35.9	29.9	34.1
Natural Gas	226.3	259.2	294.8	239.9	309.9	336.6	287.3	283.4	395.9	508.2
Total Petroleum	428.2	493.4	504.7	561.9	600.7	538.7	449.3	594.2	^R 704.9	^R 677.7
Asphalt and Road Oil	62.6	77.0	103.9	113.4	116.8	95.8	80.0	93.8	132.7	143.0
Distillate Fuel	96.5	81.4	89.1	84.9	107.6	110.2	92.8	141.1	167.5	173.5
Kerosene	0.2	0.1	0.3	0.3	1.1	0.4	0.4	0.3	0.6	0.7
Liquefied Petroleum Gases ³	49.0	89.9	62.2	110.4	119.0	87.1	58.6	129.8	164.7	86.2
Lubricants	69.6	73.3	77.2	77.1	77.4	73.2	81.3	72.1	76.3	73.9
Motor Gasoline	28.5	61.1	69.5	73.2	81.7	81.8	42.4	41.2	53.6	100.0
Residual Fuel	8.8	14.3	4.7	4.7	5.5	3.3	2.3	1.4	1.6	2.7
Other ⁴	113.1	96.3	97.8	97.9	91.6	86.9	91.5	114.5	107.8	^R 97.7
Biofuels ^{1,2}	1.6	1.6	1.3	1.4	1.5	1.4	0.6	0.6	0.5	1.2
Electricity	642.7	641.8	652.1	649.4	662.1	680.7	699.3	706.6	712.0	694.8
Total Energy ^{1,2}	1,334.5	1,433.8	1,488.1	1,488.7	1,609.3	1,599.6	1,473.6	1,620.7	1,843.3	^R 1,915.9

Table F-9 (continued)

Missouri Industrial Sector Energy Price and Expenditure Estimates by Source: 1992-2005

Part I — (expenditures in million nominal dollars)

	2002	2003	2004	2005
Total Primary Energy ^{1,2}	R1,192.4	R1,407.6	R1,798.9	2,204.1
Total Coal	35.7	33.9	40.1	43.2
Steam Coal	35.7	33.9	40.1	43.2
Natural Gas	402.5	488.1	R567.4	729.2
Total Petroleum	R752.5	R883.9	R1,189.3	1,430.0
Asphalt and Road Oil	129.0	156.5	R189.9	195.6
Distillate Fuel	176.2	215.4	336.1	439.8
Kerosene	0.3	0.4	0.7	1.1
Liquefied Petroleum Gases ³	163.1	197.4	267.9	313.2
Lubricants	R83.5	R94.2	R105.6	137.9
Motor Gasoline	100.6	119.6	165.8	195.5
Residual Fuel	1.7	2.5	4.2	3.5
Other ⁴	98.1	97.9	119.0	143.4
Biofuels ^{1,2}	1.8	1.8	2.0	1.8
Electricity	678.5	666.6	660.8	766.3
Total Energy ^{1,2}	R1,870.9	R2,074.2	R2,459.7	2,970.4

Table F-9 (continued)

Missouri Industrial Sector Energy Price and Expenditure Estimates by Source: 1992-2005

Part II — (prices in nominal dollars per million BTU)

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
Total Primary Energy ^{1,2}	3.97	4.35	4.20	4.22	4.77	4.78	4.20	4.36	6.12	6.18
Total Coal	1.34	1.36	1.43	1.42	1.36	1.32	1.33	1.30	1.37	1.46
Steam Coal	1.34	1.36	1.43	1.42	1.36	1.32	1.33	1.30	1.37	1.46
Natural Gas	3.86	4.23	4.15	3.46	4.30	4.70	4.42	4.34	5.69	7.44
Total Petroleum	4.87	5.36	4.91	5.43	6.00	6.12	4.94	5.10	7.58	6.46
Asphalt and Road Oil	2.46	2.86	2.74	3.23	3.27	3.49	3.09	2.84	4.80	3.99
Distillate Fuel	5.13	4.97	4.82	4.83	5.81	5.33	4.21	4.97	7.90	7.21
Kerosene	4.99	4.88	4.80	4.76	5.68	5.64	4.05	4.94	7.73	7.01
Liquefied Petroleum Gases ³	7.27	9.60	7.09	7.43	9.04	8.81	7.70	7.88	12.30	11.62
Lubricants	18.32	18.96	19.11	19.41	20.08	17.98	19.07	16.75	17.99	19.00
Motor Gasoline	8.11	7.92	8.19	8.37	9.34	9.30	7.87	8.63	11.41	11.00
Residual Fuel	2.28	2.26	1.62	2.36	2.79	2.92	2.00	1.97	3.50	4.03
Other ⁴	4.39	4.48	4.40	4.66	5.12	5.47	3.74	3.97	5.08	^R 4.10
Biofuels ^{1,2}	1.77	1.77	1.94	1.91	1.91	1.81	1.21	1.08	1.15	1.19
Electricity	14.01	13.81	13.55	13.29	13.01	13.07	12.97	12.85	12.98	12.88
Total Energy ^{1,2}	6.07	6.28	6.02	6.00	6.45	6.54	6.18	6.12	7.69	7.62

Table F-9 (continued)
Missouri Industrial Sector Energy Price and Expenditure Estimates by Source: 1992-2005
Part II — (prices in nominal dollars per million BTU)

	2002	2003	2004	2005
Total Primary Energy ^{1,2}	5.85	^R 7.07	7.89	9.97
Total Coal	1.55	1.47	1.64	1.80
Steam Coal	1.55	1.47	1.64	1.80
Natural Gas	5.98	7.80	8.66	10.78
Total Petroleum	^R 6.69	^R 7.86	^R 8.70	11.14
Asphalt and Road Oil	4.10	4.88	^R 4.79	5.21
Distillate Fuel	6.54	7.78	9.99	14.26
Kerosene	6.45	7.92	9.70	15.05
Liquefied Petroleum Gases ³	9.69	11.99	13.35	16.39
Lubricants	^R 21.74	^R 26.51	^R 29.35	38.52
Motor Gasoline	10.45	11.82	14.11	17.47
Residual Fuel	3.76	4.77	5.31	7.11
Other ⁴	4.21	4.46	4.38	5.61
Biofuels ^{1,2}	1.54	1.62	1.62	1.66
Electricity	12.96	13.17	13.54	13.31
Total Energy ^{1,2}	^R 7.30	^R 8.30	8.89	10.66

¹There are no direct fuel costs for for hydroelectric, geothermal, wind, photovoltaic or solar thermal energy.

²There is a discontinuity in this time series between 1989 and 1990 due to the expanded coverage of non-electric utility use of biofuels beginning in 1990.

³Includes ethane, ethylene, butane, butylene, butane-propane mixture, ethane-propane mixture, and isobutane.

⁴Subtotal of 16 petroleum products.

NC-No consumption, including cases where adjustments were made.

S-Value less than 0.05 million nominal dollars.

Source: Department of Energy, Energy Information Administration, [State Energy Price and Expenditure Report](#)