Table ET1. Primary Energy, Electricity, and Total Energy Price and Expenditure Estimates, Selected Years, 1970-2014, Utah

							Primary	Energy									
		Coal						Petroleum					Biomass		Electric		
	Coking Coal	Steam Coal	Total	Natural Gas ^a	Distillate Fuel Oil	Jet Fuel ^b	LPG °	Motor Gasoline ^d	Residual Fuel Oil	Other e	Total	Nuclear Fuel	Wood and Waste ^{f,g}	Total ^{g,h,i,j}	Power Sector h,j	Retail Electricity	Total Energy ^{g,h,i}
Year								Prices	in Dollars pe	r Million Btu							
970	0.43	0.29	0.39	0.57	1.09	0.76	1.82	2.75	0.39	1.14	1.68	_	1.28	1.02	0.25	5.31	1.3
975	1.38	0.55	0.92	1.07	2.61	2.12	3.77	4.52	1.71	2.57	3.30	_	1.62	2.04	0.51	7.06	2.5
980	1.97	1.15	1.34	2.33	6.54	6.59	5.32	9.80	3.70	5.52	7.58	_		4.05	1.20	13.11	5.7
985	1.93	1.38	1.47	4.01	6.68	6.25	8.81	9.09	3.86	6.74	7.98	_		4.28	1.39	19.05	7.2
990	1.84	1.18	1.24	4.17	8.02	5.75	8.91	9.09	2.67	5.90	8.03	_		3.55 3.57	1.19	16.09	7.1
995 996	1.97 1.94	1.08 1.06	1.14 1.13	3.37 3.29	7.58 8.59	4.84 6.07	7.74 9.39	9.23 10.09	1.86 1.66	5.40 5.51	7.84 8.71			3.90	1.13 1.09	15.63 15.57	7.0 7.5
990 997	1.89	1.10	1.13	3.83	8.48	5.70	8.94	10.50	2.25	5.98	8.90	_		4.03	1.13	15.25	7.6
998	1.80	1.12	1.17	4.17	7.20	4.39	7.81	9.07	1.99	5.61	7.59	_		3.67	1.17	15.22	6.9
999	1.74	1.03	1.07	4.05		4.74	8.77	10.13	1.93	5.46	8.29	_		3.88	1.06	14.32	7.5
000	1.66	1.02	1.06	4.88		7.38	12.50	12.33	2.67	5.58	10.52	_		4.74	1.11	14.27	8.7
001	1.73	1.12	1.15	6.43	9.47	6.61	13.52	11.70	2.87	7.06	10.11	_	3.66	4.95	1.29	15.36	9.2
002	_	0.98	0.98	5.15	8.83	5.99	11.00	11.03	2.58	10.59	9.64	_		4.53	1.13	15.88	9.1
003	_	1.04	1.04	5.89	10.26	7.01	12.98	12.91	3.44	6.43	10.82	_		5.14	1.18	15.92	10.1
004	_	1.17	1.17	6.79	12.65	9.25	15.36	15.01	3.43	8.20	13.07	_		5.99	1.24	16.76	11.3
005	_	1.19	1.19	8.22	16.80	13.21	17.91	18.08	5.32	9.79	16.52	_		7.45	1.34	17.44	13.7
006	_	1.27	1.27	8.81	19.35	14.99	20.64	20.44	5.00	13.00	18.95	_		8.88	1.64	17.63	15.8
007	_	1.39	1.39	7.19	20.82	16.39	23.15 R 26.85	22.45	8.69	16.19	20.82	_		9.00 R __ 10.24	1.96	18.88	16.4
008 009	_	1.41	1.41	7.36 6.42	27.14 17.52	23.72 13.97	R 20.92	26.28 19.23	12.44	15.63 R 19.81	25.68 R 18.05	_		R 7.85	2.07 1.82	19.12 19.94	18.6 <u>R</u> 15.0
010	_	1.59 1.71	1.59 1.71	6.25	22.03	17.59	R 23.18	23.53	7.41 9.11	R 21.01	R 22.17			R 9.15	2.05	20.45	R 16.8
011		1.80	1.80	6.50	27.73	23.97	R 25.41	29.02	9.11	R 22.70	R 27.66			R 11.51	2.07	20.43	R 20.0
012	_	1.95	1.95	5.86	28.30	24.48	R 23.45	29.78	_	R 23.36	R 28.28			R 11.83	2.07	23.10	R 20.9
013	_	2.05	2.05	R 6.29	27.71	23.27	R 23.81	29.19	15.47	R 24.63	R 27.65	_		R 11.46	2.09 R 2.30	23.97	R 20.5
014		2.11	2.11	6.81	26.78	21.30	25.58	28.47	14.74	25.33	26.88	_		11.41	2.51	24.57	20.7
								Exper	nditures in Mi	llion Dollars							
970	22.7	7.6	30.4	61.5		7.6	5.8	177.5	10.3	17.2	250.8	_		343.3	-6.4	92.0	428.
975	71.7	35.2	106.9	113.6	137.5	22.4	13.5	357.3	43.5	31.2	605.5	_		827.0	-26.2	186.9	987.
980	77.9	147.7	225.6	255.6	319.7	96.4	22.5	799.6	74.8	76.9	1,390.0	_		1,873.3	-141.2	469.3	2,201.
985	64.8	228.5	293.3	439.9	222.3	133.0	45.4	775.5	1.7	94.1	1,272.0	_		2,009.1	-208.0	830.7	2,631.
990	60.8	393.2	454.0	419.7	334.6 373.8	171.0	34.1 42.5	798.8	2.0	68.5	1,408.9	_		2,289.3 2,520.8	-371.4 -362.9	831.0	2,748.
995 996	52.2 54.4	361.3 352.3	413.5 406.7	439.5 430.2	437.0	154.3 216.6	42.5 87.8	1,000.6 1,114.1	0.7 0.1	90.2 98.5	1,662.1 1,954.1	_		2,520.8	-362.9 -349.8	967.5 1,036.5	3,125. 3,484.
997	51.8	381.9	433.7	529.7	492.3	202.8	25.2	1,206.4	0.1	93.0	2,019.9			2,797.7	-376.4	1,042.2	3,657.
998	48.0	414.3	462.3	590.7	435.9	158.9	11.9	1,075.2	0.1	104.7	1,786.6	_		2,845.7	-400.9	1,057.0	3,501.
999	35.4	373.9	409.2	549.4	450.5	200.1	32.0	1,221.7	0.1	99.7	2,004.2	_		2,970.1	-374.1	1,051.9	3,647.
000	44.9	383.0	427.9	682.6	636.5	322.1	82.0	1,536.5	0.3	98.9	2,676.3	_		3,797.9	-399.4	1,110.5	4,509.
001	26.0	414.8	440.8	891.3	619.1	258.0	99.8	1,402.2	0.3	85.9	2,465.4	_		3,804.1	-459.3	1,197.7	4,542.
002	_	364.8	364.8	718.3	589.9	217.7	52.1	1,389.1	(s)	70.0	2,318.9	_	6.5	3,408.8	-417.1	1,240.0	4,231.
003	_	394.9	394.9	768.7	721.2	268.8	35.4	1,633.6	0.8	123.0	2,782.9	_		3,954.5	-447.3	1,275.6	4,782.
004	_	468.6	468.6	896.4	902.7	374.4	47.0	1,931.9	2.0	110.7	3,368.7	_		4,743.1	-469.6	1,379.5	5,653.
005	_	482.2	482.2	1,100.5	1,341.1	554.0	97.8	2,319.5	4.7	121.2	4,438.3	_		6,033.9	-517.8	1,464.1	6,980.
006	_	484.7	484.7	1,379.3	1,941.6	642.6	108.3	2,685.4	5.6	129.0	5,512.5	_		7,388.5	-654.6	1,560.8	8,294.
007	_	543.4	543.4	1,357.8	1,920.8	658.5	125.6	3,014.7	13.2	125.0	5,857.9	_		7,773.2	-842.3	1,763.0	8,693.
800	_	557.3	557.3	1,471.9	2,217.9	875.4	R 137.1	3,374.2	31.3	150.1	R 6,786.0	_		R 8,833.6	-902.2	1,809.9	R 9,741.
009	_	580.0	580.0	1,198.0	1,301.9	455.6	R 87.3	2,483.5	5.4	R 191.7	R 4,525.4	_		R 6,311.9	-733.3	1,846.2	R 7,424. R 8,387.
010	_	608.3	608.3	1,184.8	1,617.7	586.0	R 91.9	2,958.7	0.5	R 207.3	R 5,462.1	_		R 7,264.9 R 9.230.9	-802.9	1,925.4	B 10 400
011 012	_	622.7 629.5	622.7 629.5	1,216.2	2,474.3 2,414.9	783.8 773.4	R 124.4 R 98.9	3,760.6 3,803.7	_	R 238.4 R 256.1	^R 7,381.4 ^R 7,347.1	_		R 9,230.9	-777.2 -749.4	2,032.3 2,303.4	R 10,486. R 10,604.
012		727.6	727.6	1,063.6 R 1,264.7	2,414.9	773.4 844.2	R 121.0	R 3,854.3	0.2	R 237.1	R 7,507.3			R 9,512.4	R -906.1	2,303.4	R 11,068.
013		726.3	727.6	1,348.3		690.3	117.0	3,769.8	2.0	237.4	7,162.1		13.5	9,251.5	-983.2	2,462.0	10,755.
014	_	120.3	120.3	1,348.3	2,343.7	090.3	117.0	3,709.8	2.0	231.4	7,102.1	_	13.5	9,201.5	-963.2	2,407.0	10,755

a Natural gas as it is consumed; includes supplemental gaseous fuels that are commingled with natural gas.
 b Through 2004, includes kerosene-type and naphtha-type jet fuel. Beginning in 2005, includes kerosene-type jet fuel only; naphtha-type jet fuel is included in "Other Petroleum."

C Liquefied petroleum gases, includes ethane and olefins.

d Beginning in 1993, includes fuel ethanol blended into motor gasoline.

e Includes asphalt and road oil, aviation gasoline, kerosene, lubricants, and the other petroleum products as described in the Technical Notes, Section 4, "Other Petroleum Products."

Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste.

^g There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of the use of wood and biomass waste beginning in 1989.

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

i For 1981 through 1992, includes fuel ethanol blended into motor gasoline that is not included in the motor gasoline column.

j Electricity imports are included in total primary energy and electric power sector but are not shown separately.

Where shown, R = Revised data and (s) = Value less than 0.05 million dollars.

Where shown, — = No consumption, including cases where adjustments were made. See explanation of adjustments in Section 7 of the Technical Notes.

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

Web Page: All data are available at http://www.eia.gov/state/seds/seds-data-complete.cfm.

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

Table ET2. Total End-Use Energy Price and Expenditure Estimates, Selected Years, 1970-2014, Utah

1975							Primary Energy							
Part							Petroleum				Biomass			
1970		Coal				LPG °			Other ^e	Total		Total ^{g,h,i}		Total Energy ^{g,h,i}
1975	ar	·		·			Prices in	n Dollars per Milli	on Btu					
1975	n	0.41	0.59	1.00	0.76	1 92	2.75	0.40	1 14	1.90	1 20	1.00	5.31	1.31
1980 1.74						3.77	4.52						7.06	2.59
1985 1.77						5.32				7.59			13.11	5.79
1996 1.46 3.46 7.60 4.84 7.74 9.23 1.86 5.40 7.84 3.74 5.52 15.1996 1.57 3.34 8.60 6.07 9.39 10.00 1.66 5.51 8.71 4.22 6.20 15.1997 1.46 3.89 8.42 5.70 8.94 10.50 2.29 5.91 8.99 4.21 6.36 15.1997 1.46 3.89 8.42 5.70 8.94 10.50 2.29 5.91 8.99 4.21 6.36 15.1998 1.36 4.13 7.92 4.74 8.77 10.13 1.93 5.46 8.29 3.80 4.21 6.36 15.1998 1.36 4.13 7.92 4.74 8.77 10.13 1.93 5.46 8.29 3.80 6.30 15.1998 1.36 4.13 7.92 4.74 8.77 10.13 1.93 5.46 8.29 3.80 10.52 5.71 7.72 1.44 1.2001 1.37 4.97 10.33 7.38 12.50 12.33 2.67 5.88 10.52 5.71 7.72 1.44 1.2001 1.32 6.66 9.50 6.61 13.52 11.70 2.87 7.06 10.12 5.28 8.81 1.55 1.2002 1.14 5.22 8.88 5.59 11.00 8.11 1.00 8.10 1.00 1.0	5	1.77	4.01	6.69	6.25	8.81	9.09	3.94	6.74	7.99	3.29	5.64	19.05	7.25
1996 1.57 3.34 8.60 6.07 9.39 10.09 1.66 5.51 8.71 4.22 6.20 15.51 1998 1.46 3.89 8.49 5.70 8.94 10.50 2.25 5.98 8.90 4.23 6.39 15.51 1998 1.27 4.26 7.22 4.39 7.81 10.03 1.99 5.61 7.59 3.71 5.66 15.51 1998 1.27 4.27 4.28 7.22 4.39 7.81 10.03 1.99 5.61 7.59 3.71 5.66 15.51 1.20													16.09	7.18
1997													15.63	7.01
1998 1.27			3.34							8.71			15.57	7.56
1999														7.66 6.99
1,37		1.27								7.59				7.51
2001 1,32		1.30											14.27	8.71
2002 1.17 5.23 8.86 5.99 11.00 11.03 2.58 10.59 9.65 4.84 7.80 15.5 2003 1.18 6.06 10.27 7.01 12.98 12.91 3.44 6.43 10.82 5.80 9.00 15.5 2004 1.61 6.91 12.67 9.25 15.36 15.01 3.42 8.20 13.08 6.59 10.32 16.5 2005 1.84 8.36 19.38 10.99 17.4 10.80 15.00 10.00 16.6 6.57 12.92 16.7 2007 1.91 7.90 20.84 16.99 23.15 22.45 8.69 16.19 20.82 9.40 15.98 17.7 2007 1.91 7.90 20.84 16.99 23.15 22.45 8.69 16.19 20.82 9.40 15.98 18.7 2008 2.43 7.52 17.54 13.97 8.20 19.23 7.41 8.10 18.25 25.99 12.75 18.59 19.20 19.23 7.41 8.10 18.25 25.99 12.75 18.59 19.20 19.23 7.41 8.10 18.25 25.99 12.75 18.59 19.20 19.23 7.41 8.10 18.25 25.99 12.75 18.59 19.20 19.23 7.41 8.10 18.25 25.99 12.75 18.59 19.20 19.23 7.41 8.10 18.25 25.99 12.75 18.59 19.20 19.23 7.41 8.10 18.25 25.99 12.75 18.59 19.20 19.23 7.41 8.10 18.25 25.99 12.75 18.59 19.20 19.23 7.41 8.10 18.25 25.99 12.75 18.59 19.20 19.23 7.41 8.10 18.25 25.99 12.75 18.59 19.20 19.23 7.41 8.10 18.25 25.99 12.75 18.59 19.20 19.23 7.41 8.10 18.25 25.99 12.75 18.59 19.20 19.23 7.41 8.10 18.25 25.99 12.75 18.59 19.20 19.23 7.41 8.10 18.25 25.99 19.23 7.41 8.10 18.25 25.99 19.23 7.41 8.10 18.25 25.99 19.23 7.41 8.10 18.25 25.99 19.23 7.41 8.10 18.25 25.99 19.23 7.41 8.10 18.25 25.99 19.23 7.41 8.10 18.25 25.99 19.23 7.41 8.10 18.25 25.99 19.23 7.41 8.10 18.25 25.99 19.23 7.41 8.10 18.25 25.99 19.23 7.41 8.20 19.23 18.20 19													15.36	9.26
2003 1.18													15.88	9.17
2005 1.84 8.36 16.83 13.21 17.91 18.08 5.32 9.79 16.52 8.57 12.99 17.		1.18		10.27	7.01	12.98	12.91		6.43	10.82	5.80		15.92	10.18
2006 1,93													16.76	11.39
2007 1.91 7.90 20.84 16.39 23.15 22.45 8.69 16.19 20.82 9.40 15.98 18.18									9.79	16.52			17.44	13.73
2008 1,96 7.76 27.17 23.72 \$2.6.85 26.28 12.44 15.63 25.69 12.75 18.59 19.2009 2.43 7.52 17.54 13.97 \$2.092 19.23 7.41 \$1.981 \$1.806 8.66 \$13.88 19.9010 2.15 6.93 22.06 17.59 \$23.18 23.53 9.11 \$12.01 \$12.18 9.78 \$16.06 20.0011 2.52 7.15 27.75 23.97 \$2.541 29.02 \$						20.64				18.96			17.63	15.88
2009 2.43 7.52 17.54 13.97 P2.092 19.23 7.41 P1.911 P1.806 8.66 P1.888 19.101 2.15 6.93 22.06 17.59 P2.118 23.53 9.11 P2.101 P2.218 9.78 P1.606 20.101 2.52 7.15 27.75 23.97 P2.541 29.02			7.90			23.15	22.45			20.82			18.88	16.49
2010 2.15 6.93 22.06 17.59 17.59 17.59 17.59 17.59 17.60			7.76			R 00.00			15.63 B 40.04	25.69 B 40.00	12.75	18.59 B 40.00		18.68 ^R 15.02
2011 2.52 7.15 27.75 23.97 H 25.41 29.02 — H 22.70 H 27.66 H 13.46 H 19.82 20.01 2.67 6.93 28.33 24.48 H 23.45 29.78 — H 23.36 H 28.28 H 14.79 H 20.43 23. 2013 2.30 H 7.07 27.72 23.27 H 23.81 29.19 15.47 H 24.63 H 27.66 H 15.35 H 19.71 23. 2014 2.36 7.78 26.80 21.30 25.58 28.47 14.74 25.33 26.88 14.97 19.77 24. 25.37 26.80 27.98 60.5 32.4 7.6 5.8 177.5 7.5 17.2 248.0 0.6 336.9 92. 27.9 60.5 32.4 7.6 5.8 177.5 7.5 17.2 248.0 0.6 336.9 92. 27.9 84.1 111.8 137.4 22.4 13.5 357.3 42.0 31.2 603.8 1.0 800.8 188 1885 88.7 438.8 220.5 133.0 45.4 775.5 1.1 94.1 1.299.6 3.5 1.305.2 2.1 1.732.1 488 1890 89.9 415.0 331.9 171.0 34.1 788.8 2.0 66.5 1.406.3 6.7 1.917.9 831 1896 72.1 420.0 371.9 154.3 42.5 1.000.6 0.7 90.2 1.680.2 5.7 2.157.9 987 1896 66.3 422.7 435.0 216.6 87.8 1.114.1 0.1 98.5 1.952.1 6.8 2.447.9 1.008 1899 66.3 422.7 435.0 216.6 87.8 1.114.1 0.1 98.5 1.952.1 6.8 2.447.9 1.008 1899 56.4 75.5 57.2 490.3 202.8 25.2 1.206.4 0.2 93.0 2.017.9 7.9 2.615.4 1.042 1899 56.6 578.3 494.2 205.1 32.0 12.8 25.2 1.206.4 0.2 93.0 2.017.9 7.9 2.615.4 1.042 1899 56.7 57.7 57.7 57.7 57.7 57.7 57.7 57.7						R 20.92			R 21 01	R 22 19		R 16.68	20.45	R 16.89
2012 2.67 6.93 28.33 24.48 R23.45 29.78						R 25.10			R 22 70	R 27 66	R 13.46	R 10.00	20.43	R 20.04
2013 2,30		2.67	6.93			R 23 45	29.78		R 23.36	R 28 28	R 14 79	R 20 43	23.10	R 20.96
1970			R 7.07			R 23.81			R 24.63	R 27.66	R 15.35	R 19.71	23.97	R 20.52
1970	4	2.36	7.78	26.80	21.30	25.58	28.47	14.74	25.33	26.88		19.77	24.57	20.71
1975 84.1 111.8 137.4 22.4 13.5 357.3 42.0 31.2 603.8 1.0 80.8 186 1980 98.0 245.8 317.3 96.4 22.5 799.6 73.4 76.9 1,386.2 2.1 1,732.1 469 1985 88.7 438.8 220.5 133.0 45.4 775.5 1.1 94.1 1,269.6 3.5 1,801.1 830 1990 89.9 415.0 331.9 171.0 34.1 798.8 2.0 68.5 1,406.3 6.7 1,917.9 831 1995 72.1 420.0 371.9 154.3 42.5 1,000.6 0.7 90.2 1,660.2 5.7 2,157.9 967 1996 66.3 422.7 435.0 216.6 87.8 1,114.1 0.1 98.5 1,952.1 6.8 2,447.9 1,036 1997 68.4 521.2 490.3 202.8 25.2 1,206.4 0.2 93.0 2,017.9 7.9 2,615.4 1,042 1998 75.6 578.3 434.2 158.9 11.9 1,075.2 0.1 104.7 1,784.9 6.0 2,444.7 1,057 1999 54.7 532.4 448.9 200.1 32.0 1,221.7 0.1 99.7 2,002.5 6.3 2,595.9 1,051 2000 75.7 640.4 632.5 322.1 82.0 1,536.5 0.3 98.9 2,672.3 10.1 3,398.5 1,110 2001 60.0 817.8 615.1 258.0 99.8 1,402.2 0.3 85.9 2,461.4 5.6 3,344.8 1,197 2002 21.3 649.3 586.8 217.7 52.1 1,389.1 (s) 70.0 2,315.8 5.2 2,991.7 1,240 2003 18.4 70.9 718.7 268.8 35.4 1,633.6 0.8 123.0 2,780.3 6.6 3,507.1 1,275 2004 53.2 847.3 899.5 374.4 47.0 1,931.9 2.0 110.7 1,336.5 7.6 4,273.5 1,379 2005 62.5 1,012.1 1,335.5 554.0 97.8 2,319.5 4.7 121.2 4,432.7 8.8 5,516.1 1,464 2006 32.0 1,191.2 1,335.5 554.0 97.8 2,319.5 4.7 121.2 4,432.7 8.8 5,516.1 1,464 2006 32.0 1,191.2 1,335.5 554.0 97.8 2,319.5 4.7 121.2 4,432.7 8.8 5,516.1 1,464 2006 32.0 1,191.2 1,335.5 554.0 97.8 2,319.5 4.7 121.2 4,432.7 8.8 5,516.1 1,464 2006 32.0 1,191.2 1,335.5 554.0 97.8 2,319.5 4.7 121.2 4,432.7 8.8 5,516.1 1,464 2006 32.0 1,191.2 1,330.4 642.6 108.3 2,685.4 5.6 129.0 5,501.4 9.3 6,733.8 1,560 2008 38.8 1,101.6 2,207.9 875.4 137.1 3,374.2 31.3 150.1 1,677.6 1,573.4 1,693.6 1,693.6 1,693.3 586.0 1,693.3 586.0 1,919.9 2,958.7 0.5 1,501.3 1,500.3 1,							Expend	ditures in Million I	Dollars					
1975 84.1 111.8 137.4 22.4 13.5 357.3 42.0 31.2 603.8 1.0 80.8 186 1980 98.0 245.8 317.3 96.4 22.5 799.6 73.4 76.9 1,386.2 2.1 1,732.1 469 1985 88.7 438.8 220.5 133.0 45.4 775.5 1.1 94.1 1,269.6 3.5 1,801.1 830 1990 89.9 415.0 331.9 171.0 34.1 798.8 2.0 68.5 1,406.3 6.7 1,917.9 831 1995 72.1 420.0 371.9 154.3 42.5 1,000.6 0.7 90.2 1,660.2 5.7 2,157.9 967 1996 66.3 422.7 435.0 216.6 87.8 1,114.1 0.1 98.5 1,952.1 6.8 2,447.9 1,036 1997 68.4 521.2 490.3 202.8 25.2 1,206.4 0.2 93.0 2,017.9 7.9 2,615.4 1,042 1998 75.6 578.3 434.2 158.9 11.9 1,075.2 0.1 104.7 1,784.9 6.0 2,444.7 1,057 1999 54.7 532.4 448.9 200.1 32.0 1,221.7 0.1 99.7 2,002.5 6.3 2,595.9 1,051 2000 75.7 640.4 632.5 322.1 82.0 1,536.5 0.3 98.9 2,672.3 10.1 3,398.5 1,110 2001 60.0 817.8 615.1 258.0 99.8 1,402.2 0.3 85.9 2,461.4 5.6 3,344.8 1,197 2002 21.3 649.3 586.8 217.7 52.1 1,389.1 (s) 70.0 2,315.8 5.2 2,991.7 1,240 2003 18.4 70.9 718.7 268.8 35.4 1,633.6 0.8 123.0 2,780.3 6.6 3,507.1 1,275 2004 53.2 847.3 899.5 374.4 47.0 1,931.9 2.0 110.7 1,336.5 7.6 4,273.5 1,379 2005 62.5 1,012.1 1,335.5 554.0 97.8 2,319.5 4.7 121.2 4,432.7 8.8 5,516.1 1,464 2006 32.0 1,191.2 1,335.5 554.0 97.8 2,319.5 4.7 121.2 4,432.7 8.8 5,516.1 1,464 2006 32.0 1,191.2 1,335.5 554.0 97.8 2,319.5 4.7 121.2 4,432.7 8.8 5,516.1 1,464 2006 32.0 1,191.2 1,335.5 554.0 97.8 2,319.5 4.7 121.2 4,432.7 8.8 5,516.1 1,464 2006 32.0 1,191.2 1,335.5 554.0 97.8 2,319.5 4.7 121.2 4,432.7 8.8 5,516.1 1,464 2006 32.0 1,191.2 1,330.4 642.6 108.3 2,685.4 5.6 129.0 5,501.4 9.3 6,733.8 1,560 2008 38.8 1,101.6 2,207.9 875.4 137.1 3,374.2 31.3 150.1 1,677.6 1,573.4 1,693.6 1,693.6 1,693.3 586.0 1,693.3 586.0 1,919.9 2,958.7 0.5 1,501.3 1,500.3 1,	0	27.9	60.5	32.4	7.6	5.8	177.5	7.5	17.2	248.0	0.6	336.9	92.0	428.9
1980 98.0 245.8 317.3 96.4 22.5 799.6 73.4 76.9 1,386.2 2.1 1,732.1 488 1985 88.7 438.8 220.5 133.0 45.4 775.5 1.1 94.1 1,269.6 3.5 1,801.1 830 1990 89.9 415.0 331.9 171.0 34.1 798.8 2.0 68.5 1,406.3 6.7 1,917.9 831 1995 72.1 420.0 371.9 154.3 42.5 1,000.6 0.7 90.2 1,660.2 5.7 2,157.9 967 1996 66.3 422.7 435.0 216.6 87.8 1,114.1 0.1 98.5 1,952.1 6.8 2,447.9 1,036 1997 68.4 521.2 490.3 202.8 25.2 1,206.4 0.2 93.0 2,017.9 7.9 2,615.4 1,042 1998 75.6 578.3 434.2 158.9 11.9 1,075.2 0.1 104.7 1,784.9 6.0 2,444.7 1,052 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td>357.3</td><td></td><td></td><td></td><td></td><td></td><td>186.9</td><td>987.6</td></t<>							357.3						186.9	987.6
1990 89.9 415.0 331.9 171.0 34.1 798.8 2.0 68.5 1,406.3 6.7 1,917.9 831 1995 72.1 420.0 371.9 154.3 42.5 1,000.6 0.7 90.2 1,660.2 5.7 2,157.9 967 1996 66.3 422.7 435.0 216.6 87.8 1,114.1 0.1 98.5 1,952.1 6.8 2,447.9 1,036 1997 68.4 521.2 490.3 202.8 25.2 1,206.4 0.2 93.0 2,017.9 7.9 2,615.4 1,042 1998 75.6 578.3 434.2 158.9 11.9 1,075.2 0.1 104.7 1,784.9 6.0 2,444.7 1,057 1999 54.7 532.4 448.9 200.1 32.0 1,221.7 0.1 199.7 2,002.5 6.3 2,595.9 1,051 2000 75.7 640.4 632.5 322.1 82.0 1,536.5 0.3 98.9 2,672.3 10.1 3,344.8 1,197 <tr< td=""><td>0</td><td>98.0</td><td>245.8</td><td>317.3</td><td></td><td>22.5</td><td>799.6</td><td></td><td></td><td>1,386.2</td><td>2.1</td><td>1,732.1</td><td>469.3</td><td>2,201.4</td></tr<>	0	98.0	245.8	317.3		22.5	799.6			1,386.2	2.1	1,732.1	469.3	2,201.4
1995 72.1 420.0 371.9 154.3 42.5 1,000.6 0.7 90.2 1,660.2 5.7 2,157.9 96.7 1996 66.3 422.7 435.0 216.6 87.8 1,114.1 0.1 98.5 1,952.1 6.8 2,447.9 1,036 1997 68.4 521.2 490.3 202.8 25.2 1,206.4 0.2 93.0 2,017.9 7.9 2,615.4 1,042 1998 75.6 578.3 434.2 158.9 11.9 1,075.2 0.1 104.7 1,784.9 6.0 2,444.7 1,057 1999 54.7 532.4 448.9 200.1 32.0 1,221.7 0.1 99.7 2,002.5 6.3 2,595.9 1,051 2000 75.7 640.4 632.5 322.1 82.0 1,536.5 0.3 98.9 2,672.3 10.1 3,398.5 1,101 2001 60.0 817.8 615.1 258.0 99.8			438.8							1,269.6			830.7	2,631.8
1996 66.3 422.7 435.0 216.6 87.8 1,114.1 0.1 98.5 1,952.1 6.8 2,447.9 1,098 1997 68.4 521.2 490.3 202.8 25.2 1,206.4 0.2 93.0 2,017.9 7.9 2,615.4 1,042 1998 75.6 578.3 434.2 158.9 11.9 1,075.2 0.1 104.7 1,784.9 6.0 2,444.7 1,057 1999 54.7 532.4 448.9 200.1 32.0 1,221.7 0.1 99.7 2,002.5 6.3 2,595.9 1,057 2000 75.7 604.4 632.5 322.1 82.0 1,536.5 0.3 98.9 2,672.3 10.1 3,398.5 1,102 2001 60.0 817.8 615.1 258.0 99.8 1,402.2 0.3 85.9 2,461.4 5.6 3,344.8 1,197 2002 21.3 649.3 586.8 217.7 52.1 1,389.1 (s) 70.0 2,315.8 5.2 2,991.7 1,242													831.0	2,748.9
1997 68.4 521.2 490.3 202.8 25.2 1,206.4 0.2 93.0 2,017.9 7.9 2,615.4 1,042 1998 75.6 578.3 434.2 158.9 11.9 1,075.2 0.1 104.7 1,784.9 6.0 2,444.7 1,057 1999 54.7 532.4 448.9 200.1 32.0 1,221.7 0.1 99.7 2,002.5 6.3 2,595.9 1,051 2000 75.7 640.4 632.5 322.1 82.0 1,536.5 0.3 98.9 2,672.3 10.1 3,398.5 1,110 2001 60.0 817.8 615.1 258.0 99.8 1,402.2 0.3 85.9 2,461.4 5.6 3,344.8 1,110 2002 21.3 649.3 586.8 217.7 52.1 1,389.1 (s) 7.0 2,315.8 5.2 2,991.7 1,240 2003 18.4 701.9 718.7 268.8 35.4										1,660.2			967.5	3,125.4
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1999 54.7 532.4 448.9 200.1 32.0 1,221.7 0.1 99.7 2,002.5 6.3 2,595.9 1,051 2000 75.7 640.4 632.5 322.1 82.0 1,536.5 0.3 98.9 2,672.3 10.1 3,398.5 1,110 2001 60.0 817.8 615.1 258.0 99.8 1,402.2 0.3 85.9 2,461.4 5.6 3,344.8 1,197 2002 21.3 649.3 586.8 217.7 52.1 1,389.1 (s) 70.0 2,315.8 5.2 2,991.7 1,240 2003 18.4 701.9 718.7 268.8 35.4 1,633.6 0.8 123.0 2,780.3 6.6 3,507.1 1,275 2004 53.2 847.3 899.5 374.4 47.0 1,931.9 2.0 110.7 3,365.5 7.6 4,273.5 1,379 2005 62.5 1,012.1 1,335.5 554.0 97.8 2,319.5 4.7 121.2 4,432.7 8.8 5,516.1 1,464 2006 32.0 1,191.2 1,930.4 642.6 108.3 2,685.4 5.6 129.0 5,501.4 9.3 6,733.8 1,560 2007 40.6 1,028.5 1,913.3 658.5 125.6 3,014.7 13.2 125.0 5,850.4 11.3 6,930.8 1,760 2008 38.8 1,101.6 2,207.9 875.4 137.1 3,374.2 31.3 150.1 6,776.0 15.1 7,931.4 1,809 2009 39.2 1,013.5 1,296.7 455.6 87.3 2,483.5 5.4 8191.7 84,520.3 5.6 85,578.6 1,846 2010 35.5 966.8 1,609.3 586.0 81.9 9.9 91.9 2,958.7 0.5 8207.3 8,545.8 5.9 86,461.9 1,925.2 203														3,501.8
2000 75.7 640.4 632.5 322.1 82.0 1,536.5 0.3 98.9 2,672.3 10.1 3,398.5 1,110 2001 60.0 817.8 615.1 258.0 99.8 1,402.2 0.3 85.9 2,461.4 5.6 3,344.8 1,197 2002 21.3 649.3 586.8 217.7 52.1 1,389.1 (s) 70.0 2,315.8 5.2 2,991.7 1,240 2003 18.4 701.9 718.7 268.8 35.4 1,633.6 0.8 123.0 2,780.3 6.6 3,507.1 1,275 2004 53.2 847.3 899.5 374.4 47.0 1,931.9 2.0 110.7 3,365.5 7.6 4,273.5 1,379 2005 62.5 1,012.1 1,335.5 554.0 97.8 2,319.5 4.7 121.2 4,432.7 8.8 5,516.1 1,464 2006 32.0 1,191.2 1,930.4 642.6 10			570.3 532.4		200.9	32.0			99.7	2 002 5			1,051.9	3,647.8
2001 60.0 817.8 615.1 258.0 99.8 1,402.2 0.3 85.9 2,461.4 5.6 3,344.8 1,197 2002 21.3 649.3 586.8 217.7 52.1 1,389.1 (s) 70.0 2,315.8 5.2 2,991.7 1,240 2003 18.4 701.9 718.7 268.8 35.4 1,633.6 0.8 123.0 2,780.3 6.6 3,507.1 1,275 2004 53.2 847.3 899.5 374.4 47.0 1,931.9 2.0 110.7 3,365.5 7.6 4,273.5 1,379 2005 62.5 1,012.1 1,335.5 554.0 97.8 2,319.5 4.7 121.2 4,432.7 8.8 5,516.1 1,464 2006 32.0 1,191.2 1,930.4 642.6 108.3 2,685.4 5.6 129.0 5,501.4 9.3 6,733.8 1,560 2007 40.6 1,028.5 1,913.3 658.5 126.6 3,014.7 13.2 125.0 5,850.4 11.3 6,930.8 1,763 2008 38.8 1,101.6 2,207.9 875.4 87137.1 3,374.2 31.3 150.1 86,776.0 15.1 87,931.4 1,809 2009 39.2 1,013.5 1,296.7 455.6 87.3 2,483.5 5.4 8191.7 84,520.3 5.6 85,578.6 1,846 2010 35.5 966.8 1,609.3 586.0 891.9 2,958.7 0.5 8207.3 8,453.8 5.9 8,6461.9 1,926.2011 34.7 1,042.5 2,462.3 783.8 812.4 3,760.6 — 8238.4 87,369.4 7.0 8853.7 7.0										2 672 3			1,110.5	4,509.1
2002 21.3 649.3 586.8 217.7 52.1 1,389.1 (s) 70.0 2,315.8 5.2 2,991.7 1,240 2003 18.4 701.9 718.7 268.8 35.4 1,633.6 0.8 123.0 2,780.3 6.6 3,507.1 1,275 2004 53.2 847.3 899.5 374.4 47.0 1,931.9 2.0 110.7 3,365.5 7.6 4,273.5 1,379 2005 62.5 1,012.1 1,335.5 554.0 97.8 2,319.5 4.7 121.2 4,432.7 8.8 5,516.1 1,464 2006 32.0 1,191.2 1,930.4 642.6 108.3 2,685.4 5.6 129.0 5,501.4 9.3 6,733.8 1,560 2007 40.6 1,028.5 1,913.3 658.5 125.6 3,014.7 13.2 125.0 5,850.4 11.3 6,930.8 1,763 2008 38.8 1,101.6 2,207.9 875.4 87137.1 3,374.2 31.3 150.1 8,776.0 15.1 8,7931.4 1,809 2009 39.2 1,013.5 1,296.7 455.6 887.3 2,483.5 5.4 8191.7 84,520.3 5.6 8,5,578.6 1,846 2010 35.5 966.8 1,609.3 586.0 891.9 2,958.7 0.5 8207.3 8,5453.8 5.9 8,6,461.9 1,925 2011 34.7 1,042.5 2,462.3 783.8 8124.4 3,760.6 — 8,238.4 8,7,369.4 7.0 8,8453.7 2,032													1,197.7	4,542.5
2003 18.4 701.9 718.7 268.8 35.4 1,633.6 0.8 123.0 2,780.3 6.6 3,507.1 1,275 2004 53.2 847.3 899.5 374.4 47.0 1,931.9 2.0 110.7 3,365.5 7.6 4,273.5 1,379 2005 62.5 1,012.1 1,335.5 554.0 97.8 2,319.5 4.7 121.2 4,432.7 8.8 5,516.1 1,464 2006 32.0 1,191.2 1,930.4 642.6 108.3 2,685.4 5.6 129.0 5,501.4 9.3 6,733.8 1,560 2007 40.6 1,028.5 1,913.3 658.5 125.6 3,014.7 13.2 125.0 5,850.4 11.3 6,930.8 1,763 2008 38.8 1,101.6 2,207.9 875.4 87137.1 3,374.2 31.3 150.1 8,776.0 15.1 8,7931.4 1,809 2009 39.2 1,013.5 1,296.7 455.6 887.3 2,483.5 5.4 8 191.7 8 4,520.3 5.6 8,5,578.6 1,846 2010 35.5 966.8 1,609.3 586.0 8 19.9 2,958.7 0.5 8,207.3 8,5453.8 5.9 8,6,461.9 1,925 2011 34.7 1,042.5 2,462.3 783.8 8 1,244 3,760.6 — 8,238.4 8,7,369.4 7.0 8,8453.7 2,032			649.3							2,315.8			1,240.0	4,231.7
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2006 32.0 1,191.2 1,930.4 642.6 108.3 2,685.4 5.6 129.0 5,501.4 9.3 6,733.8 1,560 2007 40.6 1,028.5 1,913.3 658.5 125.6 3,014.7 13.2 125.0 5,850.4 11.3 6,930.8 1,763 2008 38.8 1,101.6 2,207.9 875.4 137.1 3,374.2 31.3 150.1 16,776.0 15.1 17,931.4 1,809 2009 39.2 1,013.5 1,296.7 455.6 187.3 2,483.5 5.4 191.7 194.520.3 5.6 15,578.6 1,846 2010 35.5 966.8 1,609.3 586.0 191.9 2,958.7 0.5 1207.3 15,453.8 5.9 16,461.9 1,925.2 10.1 34.7 1,042.5 2,462.3 783.8 124.4 3,760.6 120.0										3,365.5			1,379.5	5,653.1
2007 40.6 1,028.5 1,913.3 658.5 125.6 3,014.7 13.2 125.0 5,850.4 11.3 6,930.8 1,763 2008 38.8 1,101.6 2,207.9 875.4 R 137.1 3,374.2 31.3 150.1 R 6,776.0 15.1 R 7,931.4 1,809 2009 39.2 1,013.5 1,296.7 455.6 R 87.3 2,483.5 5.4 R 191.7 R 4,520.3 5.6 R 5,578.6 1,846 2010 35.5 966.8 1,609.3 586.0 R 91.9 2,958.7 0.5 R 207.3 R 5,453.8 5.9 R 6,461.9 1,925 2011 34.7 1,042.5 2,462.3 783.8 R 124.4 3,760.6 — R 238.4 R 7,369.4 7.0 R 8,453.7 2,032										4,432.7			1,464.1	6,980.2
2008 38.8 1,101.6 2,207.9 875.4 R 137.1 3,374.2 31.3 150.1 R 6,776.0 15.1 R 7,931.4 1,809 39.2 1,013.5 1,296.7 455.6 R 87.3 2,483.5 5.4 R 191.7 R 4,520.3 5.6 R 5,578.6 1,846 2010 35.5 966.8 1,609.3 586.0 R 91.9 2,958.7 0.5 R 207.3 R 5,453.8 5.9 R 6,461.9 1,925 2011 34.7 1,042.5 2,462.3 783.8 R 124.4 3,760.6 — R 238.4 R 7,369.4 7.0 R 8,453.7 2,032													1,560.8	8,294.6
2009 39.2 1,013.5 1,296.7 455.6 H87.3 2,483.5 5.4 H191.7 H4,520.3 5.6 H5,578.6 1,846 2010 35.5 966.8 1,609.3 586.0 R91.9 2,958.7 0.5 R207.3 R5,453.8 5.9 R6,461.9 1,925 2011 34.7 1,042.5 2,462.3 783.8 R124.4 3,760.6 — R238.4 R7,369.4 7.0 R8,453.7 2,032						125.6 B 127.1				5,850.4 B e 776.0		6,930.8 R 7,031.4	1,/63.0	8,693.8 R 9,741.3
2010 35.5 966.8 1,609.3 586.0 ^H 91.9 2,958.7 0.5 ^H 207.3 ^H 5,453.8 5.9 ^H 6,461.9 1,925 2011 34.7 1,042.5 2,462.3 783.8 ^R 124.4 3,760.6 — ^R 238.4 ^R 7,369.4 7.0 ^R 8,453.7 2,032						13/.1 R o z o				R 4 520 2		·· /,931.4 R 5 579.6		R 7,424.9
2011 34.7 1.042.5 2.462.3 783.8 $^{\rm H}$ 124.4 3.760.6 $^{\rm H}$ 238.4 $^{\rm H}$ 7.369.4 7.0 $^{\rm H}$ 8.453.7 2.032			966.2			R 91 9	2,403.5		R 207.3	R 5 453 9		8 6 461 Q	1,925.4	H 8 387 3
2,000 12 0,000 12 0,000						R 124.4			H 238.4	R 7.369 4			2,032.3	R 10.486.0
2012 36.1 920.3 $2.405.5$ 773.4 898.9 $3.803.7$ — 8256.1 $87.337.7$ 7.2 8301.3 2.303		36.1	920.3	2,405.5	773.4	R 98.9	3 803 7	_	H 256 1	H 7,337.7	7.2	R 8,301.3	2,303.4	R 10,604.7
			R 1,061.5				R 3,854.3		R 237.1	R 7,501.4		R 8,606.3	2,462.0	R 11,068.3
2014 32.8 1,069.0 2,340.7 690.3 117.0 3,769.8 2.0 237.4 7,157.2 9.4 8,268.3 2,487			1,069.0				3,769.8		237.4	7,157.2		8,268.3	2,487.0	10,755.3

a Natural gas as it is consumed; includes supplemental gaseous fuels that are commingled with natural gas.

^b Through 2004, includes kerosene-type and naphtha-type jet fuel. Beginning in 2005, includes kerosene-type jet fuel only; naphtha-type jet fuel is included in "Other Petroleum."

^c Liquefied petroleum gases, includes ethane and olefins.

d Beginning in 1993, includes fuel ethanol blended into motor gasoline.

^e Includes asphalt and road oil, aviation gasoline, kerosene, lubricants, and the other petroleum products as described in the Technical Notes, Section 4, "Other Petroleum Products."

f Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste.

⁹ There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of the use of wood and biomass waste beginning in 1989.

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

 $^{^{\}rm i}$ For 1981 through 1992, includes fuel ethanol blended into gasoline that is not shown in the motor gasoline column.

Where shown, R = Revised data and (s) = Value less than 0.05 million dollars.

Where shown, - = No consumption, including cases where adjustments were made. See explanation of adjustments in Section 7 of the Technical Notes.

Notes: Price estimates are weighted averages of price estimates and expenditure estimates are the sum of expenditure estimates for the residential, commercial, industrial, and transportation sectors. • Expenditure totals may not equal sum of components due to independent rounding.

Web Page: All data available at http://www.eia.gov/state/seds/seds-data-complete.cfm.

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

Table ET3. Residential Sector Energy Price and Expenditure Estimates, Selected Years, 1970-2014, Utah

				Primary	Energy					
				Petrol	eum		Biomass			
	Coal ^a	Natural Gas ^b	Distillate Fuel Oil	Kerosene	LPG ^c	Total	Wood d	Total ^e	Retail Electricity	Total Energy ^e
Year					Prices in Dollars	per Million Btu	•			
970	0.76	0.91	1.28	2.62	2.27	1.97	0.72	0.96	6.69	1.60
975	1.33	1.28	2.84	5.16	5.77	4.09	1.43	1.45	8.84	2.3
980	3.02	2.51	6.89	_	8.68	7.95	3.66	2.66	16.92	4.6
985	3.46	4.52	7.25	8.67	9.25	8.87	4.14	4.63	22.80	7.6
990	3.02	4.85	7.20	5.98	9.19	8.34	4.75	4.94	20.90	8.4
995	2.21	4.45	6.39	6.15	9.51	8.15	3.86	4.50	20.34	8.2
996	2.20	4.29	8.30	6.91	10.91	9.83	4.43	4.39	20.39	8.2
997	2.72	4.92	7.09	7.23	7.84	7.62	4.41	4.98	20.19	8.4
998	2.87	5.32	5.87	6.25	6.69	6.27	3.82	5.29	20.06	8.8
999	3.48	5.09	6.09	7.37	7.73	7.16	3.92	5.10	18.39	8.5
2000	2.62	5.90	8.80	9.10	13.17	12.16	5.88	6.10	18.43	9.3
2001	2.85	7.69	8.17	9.00	13.61	12.71	5.62	7.91	19.70	11.0
2002	2.57	6.03	6.87	9.05	11.22	10.24	5.09	6.12	19.91	9.7
2003	2.52	6.87	9.04	9.93	13.48	12.49	6.11	7.02	20.22	10.7
2004	3.33	7.69	10.56	11.08	15.51	14.34	6.95	7.85	21.14	11.4
2005	3.56	9.21	15.84	15.20	17.97	17.82	9.20	9.51	22.03	13.1
2006	3.73	10.42	18.00	21.25	20.06	19.93	10.60	10.80	22.26	14.1
2007	3.89	8.94	19.70	23.30	22.59	22.40	11.62	9.45	23.90	13.8
2008	_	8.47	24.06	28.85	26.98	26.88	14.42	9.21	24.19	13.5
2009	_	8.55	15.61	24.09	20.61	20.36	10.74	9.00	24.85	13.6
2010	_	7.85	20.02	26.15	23.33	23.12	12.67	8.27	25.52	_ 13.3
2011	_	8.12	25.83	26.86	27.25	27.16	15.22	R 8.70	26.27	R 13.7
2012	_	8.32	26.50	28.14	22.58	22.91	16.94	8.77	29.10	15.4
2013 2014	_	^R 8.14 9.07	25.84 24.55	27.82 27.68	24.42 26.75	24.49 26.60	16.72 16.31	R 8.67 9.58	30.39 31.20	R 15.0
		3.07	24.55	27.00	Expenditures in		10.01	3.30	01.20	10.02
					· · · · · · · · · · · · · · · · · · ·					
970	1.2	37.9	1.1	0.1	4.3	5.4	0.1	44.7	38.5	83.2
975	1.2	72.8	5.9	0.1	8.8	14.8	0.3	89.2	75.2	164.4
980 985	3.5 4.5	158.0 285.3	4.5 2.8	0.5	8.2 15.8	12.7 19.1	1.6 2.9	175.8 311.8	179.9 310.1	355.7 621.8
990	4.5 3.7	205.3 229.4		0.5	10.5	16.5		255.5	302.9	558.
995	0.5	232.1	5.8 2.7	0.2	5.4	8.2	5.9 4.9	245.6	349.9	595.
996	0.6	242.9	3.6	0.1	7.4	11.2	5.8	260.4	381.4	641.
997	0.9	298.1	3.6	0.2	10.4	14.2	6.6	319.7	389.9	709.6
998	0.8	316.6	2.4	0.1	2.7	5.2	5.1	327.7	393.9	703.0
999	1.1	297.9	2.8	0.2	6.5	9.5	5.3	313.8	391.2	705.0
2000	0.4	344.9	4.1	0.2	21.0	25.2	8.6	379.1	409.6	788.
2001	0.4	445.0	4.3	0.2	36.9	41.4	4.7	491.6	449.8	941.
2002	1.4	379.6	3.3	0.1	18.8	22.2	4.3	407.6	471.3	878.
2003	0.5	400.5	3.7	0.1	19.4	23.2	5.5	429.6	494.4	924.
2004	1.7	491.5	5.2	0.1	25.1	30.4	6.4	529.9	528.3	1,058.
2005	0.3	563.6	2.4	0.1	38.0	40.5	7.5	611.9	568.7	1,180.
2006	0.3	661.4	3.0	0.2	49.6	52.8	7.6	722.1	625.2	1,347.
2007	0.2	571.7	3.2	0.3	50.1	53.6	9.2	634.8	713.6	1,348.
2008	_	593.8	2.4	0.2	69.0	71.5	12.8	678.1	725.3	1,403.
2009	_	583.4	2.1	0.1	50.8	53.0	4.7	641.1	739.9	1,381.
2010	_	543.2	2.3	0.1	39.6	42.0	4.9	590.1	769.1	1 359
2011	_	591.4	3.5	(s)	R 55.2	R 58.7	6.0	R 656.2	802.0	R 1,458.
2012	_	520.3	4.0	(s)	36.6	40.6	6.2	567.1	912.3	1,479.
2013	_	602.7	2.7	(s)	52.0	54.8	8.4	665.9	974.8	1,640.
2014	_	592.1	2.9	(s)	44.1	47.0	8.2	647.4	954.2	1,601.

Where shown, R = Revised data, — = No consumption, and (s) = Value less than 0.05 million dollars. Note: Expenditure totals may not equal sum of components due to independent rounding.

Web Page: All data are available at http://www.eia.gov/state/seds/seds-data-complete.cfm.

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

Beginning in 2008, consumption data are no longer collected and are assumed to be zero.
 Natural gas as it is consumed; includes supplemental gaseous fuels that are commingled with natural gas.
 Liquefied petroleum gases, includes ethane and olefins.
 Wood and wood-derived fuels.
 There are no direct fuel costs for geothermal, photovoltaic, or solar thermal energy.

Table ET4. Commercial Sector Energy Price and Expenditure Estimates, Selected Years, 1970-2014, Utah

					Primary	Energy									
					Petrol	eum			Biomass						
	Coal	Natural Gas ^a	Distillate Fuel Oil	Kerosene	LPG ^b	Motor Gasoline ^c	Residual Fuel Oil	Total ^d	Wood and Waste ^{e,f}	Total ^{f,g,h}	Retail Electricity	Total Energy ^{f,g,h}			
Year	Prices in Dollars per Million Btu														
1970	0.29	0.63	1.06	0.71	1.18	2.75	0.27	0.86	0.72	0.73	5.32	1.79			
1975	0.74	1.60	2.49	2.35	2.23	4.52	1.55	2.22	1.43	1.94		3.27			
1980	1.07	5.12	6.42	5.82	4.18	9.80	3.69	5.11	3.66	4.16		7.48			
1985	1.28	4.57	6.03	8.67	8.08	9.09	3.94	6.74	4.14	4.31	20.09	11.53			
1990	1.23	3.95	5.81	5.98	8.23	9.09	2.51	6.32	4.75	3.80		9.33			
1995	0.86	3.42	4.79	6.15	7.95	9.23	1.86	5.31	3.86	3.46		8.80			
1996	0.82	3.24	5.67	6.91	9.77	10.09	1.66	6.38	4.43	3.36		8.61			
1997	0.82	3.76	5.56	7.23	10.25	10.50	2.25	6.87	4.41	3.85		8.72			
1998	0.83	4.16	4.33	6.25	9.09	9.07	1.99	4.86	3.82	4.01	16.38	8.93			
1999	0.93	3.91	4.76	7.37	8.83	10.13 12.33	1.93 2.67	5.42	3.92	3.89		8.58			
2000 2001	1.07 1.11	4.68 6.44	7.24 6.71	9.10 9.00	11.85 12.98	12.33		8.72 8.61	5.88 5.62	4.94 6.60		9.38 10.73			
							2.87								
2002 2003	1.12 1.16	4.90 5.58	5.87 7.31	9.05 9.93	10.07 11.78	11.03 12.91	_	7.07 8.55	5.09 6.11	4.78 5.77		9.54 10.46			
2003	1.16	6.39	9.66	11.08	14.38	15.01		10.98	6.95	6.31	17.30	11.08			
2004	1.83	7.81	14.15	15.20	17.07	18.08	5.32	15.68	9.20	8.49		12.53			
2005	1.92	9.09	16.66	21.25	19.85	20.44	5.00	17.75	7.29	9.76		13.47			
2006	1.92	7.61	18.05	23.30	22.33	20.44		17.75	7.29 7.17	9.76 8.77		13.47			
2007	1.90	7.29	24.10	28.85	25.51	26.28	_	24.74	14.42	9.01	19.53	13.65			
2009	_	7.23	14.24	24.09	19.97	19.23	_	16.02	10.74	8.13		13.61			
2010		6.52	18.31	26.15	20.42	23.53	9.11	19.16	12.67	7.69		13.57			
2011	_	6.78	24.34	26.86	22.06	29.02	J.11	R 23.55	15.22	R 8.66	21.55	14.23			
2012	_	6.70	24.98	28.14	19.66	29.78	_	23.90	16.94	8.77		15.70			
2013	_	R 6.78	24.49	27.82	20.78	29.19	_	23.32	16.72	R 8.68	24.38	R 15.48			
2014	_	7.38	23.12	27.68	22.20	28.47	14.74	22.77	16.31	9.25		16.40			
						Expenditures in M	Million Dollars								
1970	0.3	6.0	3.2	0.2	1.5	2.9	1.4	9.2	(s)	15.5	34.3	49.8			
1975	1.6	9.2	18.8	0.4	2.3	5.0	10.7	37.2	(s)	48.0		108.4			
1980	4.6	1.8	38.4	1.1	2.6	4.1	24.4	70.7	(s)	77.2		218.9			
1985	5.9	41.7	17.0	0.9	9.2	4.2	1.1	32.5	0.1	80.2		395.2			
1990	6.1	69.8	12.3	0.2	6.3	4.6	1.2	24.5	0.6	101.0	318.9	419.9			
1995	1.3	97.7	10.7	(s)	3.0	1.0	0.1	14.9	0.7	114.6	370.4	485.0			
1996	1.6	99.8	12.4	0.1	4.4	1.1	0.1	18.1	0.8	120.3	384.6	504.9			
1997	2.1	122.0	13.1	0.1	9.1	1.1	0.2	23.6	1.1	148.8	405.4	554.2			
1998	2.0	134.7	13.2	0.2	2.4	1.0	(s)	16.9	0.8	154.3		569.8			
1999	2.2	125.4	16.4	0.1	5.0	1.1	0.1	22.8	0.9	151.3	418.4	569.7			
2000	1.3	153.9	15.4	0.2	12.6	1.4	0.3	30.0	1.4	186.6		634.5			
2001	1.4	209.6	27.2	0.4	23.6	1.4	0.3	52.9	0.8	264.7		763.5			
2002	4.6	174.2	19.1	0.2	11.3	1.3	_	31.9	8.0	211.5		724.7			
2003	1.5	184.4	23.1	0.3	12.1	1.6	_	37.1	1.0	223.9		728.0			
2004	7.2	210.3	27.5	0.5	13.7	1.8	_	43.5	1.1	262.1	551.5	813.6			
2005	1.8	283.5	28.3	1.0	36.5	2.3	0.1	68.1	1.2	354.6		925.8			
2006	1.5	327.2	42.2	0.7	22.4	2.6	(s)	67.9	1.4	398.0		997.2			
2007	0.9	276.6	47.2	0.5	32.7	2.9	_	83.3	1.7	362.6		1,031.9			
2008	_	291.1	59.0	0.4	44.6	3.4	_	107.3	2.0	400.3		1,085.8			
2009	_	280.3	43.1	0.3	24.7	2.5	-	70.6	0.7	351.5		1,063.5			
2010	_	262.7	48.7	0.4	25.8	3.0	(s)	77.9	0.8	341.3	741.0	1,082.4			
2011	_	285.1	74.0	0.1	R 46.1	3.7	_	R 124.0	0.9	R 410.0	775.4	R 1,185.4			
2012	_	247.5	94.2	0.1	22.5	3.8	_	120.6	0.9	369.1	870.2	1,239.3			
2013	_	295.2	86.2	0.1	40.0	3.9		130.2	1.0	426.4	915.6	1,342.0			
2014	_	294.2	78.3	0.1	41.4	3.7	1.6	125.1	1.0	420.3	943.1	1,363.4			

a Natural gas as it is consumed; includes supplemental gaseous fuels that are commingled with natural gas.

Where shown, R = Revised data and (s) = Value less than 0.05 million dollars.

Where shown, — = No consumption, including cases where adjustments were made. See explanation of adjustments in Section 7 of the Technical Notes.

Notes: Expenditure totals may not equal sum of components due to independent rounding. • Commercial sector includes commercial combined-heat-and-power (CHP) and commercial electricity-only plants.

Web Page: All data are available at http://www.eia.gov/state/seds/seds-data-complete.cfm.

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

b Liquefied petroleum gases, includes ethane and olefins.

^c Beginning in 1993, includes fuel ethanol blended into motor gasoline.

Includes small amounts of petroleum coke not shown separately.

e Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste.

There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of the use of wood and biomass waste beginning in 1989.

⁹ There are no direct fuel costs for hydroelectric, geothermal, wind, photovoltaic, or solar thermal energy.

h For 1981 through 1992, includes fuel ethanol blended into motor gasoline that is not included in the motor

						Pr	imary Energy							
		Coal					Petr	oleum			Biomass			
	Coking Coal	Steam Coal	Total	Natural Gas ^a	Distillate Fuel Oil	LPG ^b	Motor Gasoline ^c	Residual Fuel Oil	Other ^d	Total	Wood and Waste ^{e,f}	Total ^{f,g,h}	Retail Electricity	Total Energy ^{f,g,h}
Year							Prices in	Dollars per Mi	illion Btu					
1970	0.43	0.29	0.40	0.32	0.66	1.22	2.75	0.60	0.78	0.77	1.73	0.46	3.75	0.57
1975	1.38	0.74	1.26	0.73	2.18	2.35	4.52	1.78	2.03	2.08	1.73	1.38	5.39	1.61
1980	1.97	1.07	1.77	2.08	5.49	4.41	9.80	3.71	4.44	4.64	1.49	2.76	10.22	3.48
1985 1990	1.93 1.84	1.28 1.23	1.77 1.64	3.01 3.33	6.43 6.31	8.74 8.85	9.09 9.09	3.94 2.51	5.59 3.91	6.31 5.55	1.49 1.75	3.15 3.00	14.36 11.15	4.52 4.23
1995	1.97	0.86	1.48	2.20	5.47	7.41	9.09	1.86	4.10	5.23	1.62	2.67	10.91	4.00
1996	1.94	0.82	1.60	2.01	6.36	9.20	10.09	1.66	4.36	6.26	1.63	3.15	10.84	4.54
1997	1.89	0.82	1.49	2.45	6.11	9.17	10.50	2.25	4.58	5.66	1.63	2.84	10.22	4.15
1998	1.80	0.83	1.28	2.87	4.70	7.91	9.07	1.99	4.44	4.82	1.22	2.66	10.12	3.83
1999	1.74	0.93	1.37	2.78	4.88	8.92	10.13	1.93	4.06	4.93	1.22	2.90	9.84	4.21
2000	1.66	1.07	1.37	3.74	7.08	12.27	12.33	2.67	4.08	6.37	1.22	3.36	9.82	4.48
2001	1.73	1.11	1.32	5.03	6.84	13.51	11.70	_	5.06	7.27	1.22	4.01	10.35	5.22
2002 2003	_	1.12 1.16	1.12 1.16	3.69 4.72	6.16 7.68	10.97 13.56	11.03 12.91	2.59 3.44	7.10 5.02	7.47 6.77	1.65 1.65	4.39 5.02	11.24 11.11	6.29 6.56
2003		1.58	1.16	5.59	9.56	15.63	15.01	3.44	6.07	8.60	1.65	5.02	11.76	6.80
2005	_	1.83	1.83	6.96	14.78	19.01	18.08	5.32	6.87	12.50	1.65	7.20	12.43	8.36
2006	_	1.92	1.92	7.59	17.51	21.95	20.44	5.00	8.60	15.46	1.73	10.01	12.34	10.61
2007	_	1.90	1.90	6.01	19.10	24.51	22.45	8.69	10.53	17.21	1.73	8.84	13.26	10.02
2008	_	1.96	1.96	6.79	25.08	29.19	26.28	12.44	_ 10.08	R 19.99	1.73	R_10.33	13.45	R_11.17
2009	_	2.43	2.43	5.37	14.60	25.60	19.23	7.41	R 15.87	R 15.48	1.73	R 8.09	14.11	R 9.86
2010	_	2.15	2.15	5.32	18.92	26.23	23.53	9.11	R 16.58	R 18.62	1.73	R 8.58	14.46	R 10.34
2011	_	2.52	2.52	5.29	25.51	R 28.88	29.02	_	R 17.78	R 22.88 R 23.53	2.41	^R 10.88 ^R 11.04	14.94	R 12.12
2012 2013		2.67 2.30	2.67 2.30	4.49 4.97	25.62 25.14	27.65	29.78 29.19	— 15.47	R 18.90 R 19.69	R 23.83	2.41 2.41	R 11.04	16.47 17.20	R 12.67 R 13.18
2013	_	2.30	2.30	4.97 5.58	23.92	28.15 29.23	29.19	15.47	19.69	23.19	2.41	11.78	17.20	13.18
2014		2.00	2.00	3.30	20.32	23.20				20.10	2.71	11.70	17.02	10.02
							•	litures in Millio						
1970	22.7	3.6	26.4	16.5	6.0	0.1	3.8	6.0	10.0	25.9	0.4	69.2	19.2	88.4
1975	71.7	9.5	81.2	29.9	40.9	2.3	6.3	30.5	20.8	100.9	0.7	212.7	51.2	263.9
1980 1985	77.9 64.8	12.0 13.5	89.9 78.3	86.0 111.8	70.9 37.0	11.5 17.6	8.5 10.5	49.1	52.6 68.6	192.6 133.7	0.4 0.5	368.8 324.3	147.7 205.7	516.5 530.0
1990	60.8	19.3	80.1	115.8	55.8	15.2	9.5	(s) (s)	38.4	118.9	0.1	315.0	209.3	524.2
1995	52.2	18.1	70.3	88.8	44.0	32.7	15.5	0.6	62.4	155.2	0.1	314.5	247.2	561.7
1996	54.4	9.8	64.1	78.4	50.3	74.7	17.4	(s)	71.7	214.2	0.2	356.8	270.5	627.3
1997	51.8	13.7	65.5	99.6	64.1	5.1	18.3	(s)	64.2	151.7	0.2	317.0	246.9	563.9
1998	48.0	24.8	72.8	123.5	59.9	6.7	11.7	(s)	75.9	154.2	0.1	350.6	247.7	598.3
1999	35.4	16.0	51.4	104.4	50.6	18.9	12.4	(s)	67.5	149.4	0.1	305.3	242.2	547.5
2000	44.9	29.1	74.0	136.7	71.3	45.8	15.5	(s)	65.4	198.0	0.1	408.8	252.8	661.6
2001 2002	26.0	32.1 15.3	58.2 15.3	159.8 92.5	71.7 65.2	35.7 19.3	30.5 29.7		53.6 36.4	191.5 150.7	0.1 0.1	409.5 258.6	248.8 254.9	658.3 513.5
2002	_	16.4	16.4	92.5 112.8	110.6	2.1	29.7 37.0	(s) 0.8	89.1	239.6	0.1	258.6 369.1	254.9 275.6	644.6
2003		44.3	44.3	140.3	116.5	4.8	46.1	2.0	72.9	242.3	0.1	427.0	298.1	725.1
2005	_	60.4	60.4	163.3	279.6	19.5	55.1	4.6	73.7	432.5	0.1	656.3	322.2	978.5
2006	_	30.2	30.2	200.6	374.1	30.8	64.9	5.6	71.5	547.0	0.3	778.1	334.3	1,112.4
2007	_	39.5	39.5	178.5	292.4	30.0	60.6	13.2	65.9	471.2	0.3	689.4	377.5	1 066 9
2008	_	38.8	38.8	215.0	384.4	R 16.4	65.3	31.3	81.3	R 578 8	0.3	R 832 9	396.5	R 1 229 4
2009	_	39.2	39.2	148.4	161.7	R 8.5	45.9	5.4	R 128.5	H 350.0	0.3	R 537.9	391.7	R 929.5
2010	_	35.5	35.5	158.5	172.3	R 21.0	43.8	0.5	R 141.8	R 379.3	0.3	R 573.6	412.3	R 985.9
2011	_	34.7	34.7	162.2	309.0	R 15.3 R 33.5	57.9	_	R 164.9	R 547.0	0.2	R 744.1	451.7	R 1,195.7
2012	_	36.1	36.1 33.8	148.2	344.1 412.4	R 19.7	58.9 R 58.0	0.2	R 185.9 R 167.0	R 622.3 R 657.4	0.2	R 806.8 R 851.5	517.1 565.8	R 1,323.8 R 1,417.3
2013 2014	_	33.8 32.8	33.8	160.2 178.6	412.4 441.6	21.5	45.6	0.2	162.1	671.1	0.1 0.1	882.6	565.8	1,417.3
2014	_	32.0	32.6	170.0	441.0	21.5	40.0	0.3	102.1	0/1.1	0.1	002.0	303.3	1,400.0

a Natural gas as it is consumed; includes supplemental gaseous fuels that are commingled with natural gas.

b Liquefied petroleum gases, includes ethane and olefins.

^c Beginning in 1993, includes fuel ethanol blended into motor gasoline.

d Includes asphalt and road oil, kerosene, lubricants, and the other petroleum products as described in the Technical Notes, Section 4, "Other Petroleum Products."

^e Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste.

There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of the use of wood and biomass waste beginning in 1989.

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

 $^{^{\}rm h}$ For 1981 through 1992, includes fuel ethanol blended into motor gasoline that is not included in the motor gasoline column.

Where shown, R = Revised data and (s) = Value less than 0.05 million dollars.

Where shown, - = No consumption, including cases where adjustments were made. See explanation of adjustments in Section 7 of the Technical Notes.

Notes: Expenditure totals may not equal sum of components due to independent rounding. • Industrial sector includes industrial combined-heat-and-power (CHP) and industrial electricity-only plants.

Web Page: All data are available at http://www.eia.gov/state/seds/seds-data-complete.cfm.

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

Table ET6. Transportation Sector Energy Price and Expenditure Estimates, Selected Years, 1970-2014, Utah

						Primary Energy	,						
						Petro	leum						
	Coal	Natural Gas	Aviation Gasoline	Distillate Fuel Oil	Jet Fuel ^a	LPG ^b	Lubricants	Motor Gasoline ^c	Residual Fuel Oil	Total	Total ^d	Retail Electricity	Total Energy ^d
Year						Prices	in Dollars per Mil	lion Btu					
1970	0.29	_	2.17	1.32	0.76	1.18	5.08	2.75	0.26	2.28	2.28	_	2.28
1975	0.74	_	3.45	2.97	2.12	2.23	7.48	4.52	1.84	3.97	3.97	_	3.97
1980	_	_	9.02	7.02	6.59	4.18	14.36	9.80	_	8.82	8.82	_	8.82
1985	_	_	9.99	6.82	6.25	9.69	18.18	9.09	_	8.29	8.29	_	8.29
1990	_	6.30	9.32	8.76	5.75	10.45	20.61	9.09	2.92	8.44	8.44	_	8.44
1995	_	4.45	8.36	8.23	4.84	11.06	21.75	9.23	_	8.31	8.31	_	8.31
1996	_	4.30	9.29	9.21	6.07	12.21	21.63	10.09	_	9.19	9.18	_	9.18
1997 1998	_	5.15 5.18	9.39 8.11	9.23 8.17	5.70 4.39	11.87 10.99	21.82 21.44	10.50 9.07	_	9.40 8.09	9.39 8.08	_	9.39 8.08
1998	_	5.18	8.81	8.94	4.74	12.62	23.04	10.13	=	8.86	8.84	10.37	8.84
2000	_	5.44	10.87	11.15	7.38	15.47	23.20	12.33	_	11.13	11.11	10.15	11.11
2001	_	6.87	11.01	10.30	6.61	16.95	24.51	11.70	_	10.48	10.47	10.86	10.47
2002	_	5.97	10.72	9.61	5.99	14.97	26.70	11.03	_	9.91	9.90	10.94	9.90
2003	_	6.64	12.42	11.18	7.01	17.22	28.94	12.91	_	11.52	11.51	17.60	11.51
2004	_	7.39	15.13	13.52	9.25	18.67	30.11	15.01	_	13.67	13.65	19.27	13.65
2005	_	8.64	18.56	17.59	13.21	20.97	35.22	18.08	_	17.14	17.13	21.09	17.13
2006	_	9.98	22.31	20.00	14.99	22.70	43.88	20.44	_	19.47	19.46	21.07	19.46
2007	_	7.89	23.70	21.30	16.39	25.12	47.16	22.45	_	21.23	21.22	21.82	21.22
2008	_	7.61	27.23	27.80	23.72	29.63	55.12	26.28	_	26.41	26.40	22.99	26.39
2009	_	9.56	20.32	18.26	13.97	23.68	56.07	19.23	_	18.34	18.33	24.34	18.33
2010	_	11.09 12.52	25.19	22.69 28.27	17.59 23.97	27.01	58.80	23.53 29.02	_	22.56	22.55	25.45 27.09	22.55
2011 2012	_	14.37	31.64 33.04	29.06	23.97 24.48	31.34 26.38	69.54 72.11	29.02	_	28.25 28.98	28.23 28.96	28.70	28.23 28.96
2012	_	R 14.70	32.71	28.52	23.27	28.34	69.42	29.19	_	28.24	R 28.23	31.30	R 28.23
2014	_	14.88	33.16	27.80	21.30	30.81	69.44	28.47	_	27.45	27.43	30.30	27.43
_						Exper	nditures in Millior	Dollars					
1970	(s)	_	1.9	22.1	7.6	(s)	5.0	170.9	(s)	207.5	207.5	_	207.5
1975	(s)	_	2.8	71.7	22.4	0.1	7.2	346.0	0.8	451.0	451.0	_	451.0
1980	-	_	6.3	203.5	96.4	0.2	16.9	787.0	_	1,110.3	1,110.3	_	1,110.3
1985	_	_	4.7	163.7	133.0	2.8	19.4	760.8	_	1,084.5	1,084.8	_	1,084.8
1990	_	(s)	5.0	258.0	171.0	2.0	24.8	784.7	0.9	1,246.3	1,246.4	_	1,246.4
1995	_	1.4	2.7	314.5	154.3	1.4	25.0	984.1	_	1,481.9	1,483.2	_	1,483.2
1996	_	1.7	2.4	368.7	216.6	1.2	24.1	1,095.6	_	1,708.6	1,710.3	_	1,710.3
1997	_	1.5	2.9	409.4	202.8	0.7	25.7	1,187.0	_	1,828.4	1,829.9	_	1,829.9
1998	_	3.4	2.1	358.7	158.9	0.1	26.4	1,062.5	_	1,608.6	1,612.1	<u> </u>	1,612.1
1999 2000	_	4.7 4.8	3.3 4.6	379.0 541.7	200.1 322.1	1.7 2.5	28.7 28.4	1,208.1 1,519.7	_	1,820.8 2,419.1	1,825.5 2,424.0	(s) 0.3	1,825.6 2,424.3
2000	_	3.4	4.0	511.9	258.0	3.7	27.5	1,370.3	_	2,419.1	2,424.0	0.4	2,179.4
2001	_	3.1	3.7	499.2	217.7	2.7	29.6	1,358.0	_	2,173.0	2,114.1	0.6	2,179.4
2002	_	4.2	3.8	581.3	268.8	1.7	29.7	1,595.1	_	2,480.4	2,484.6	1.5	2,486.1
2004	_	5.2	6.0	750.3	374.4	3.5	31.3	1,884.0	_	3,049.3	3,054.5	1.7	3,056.2
2005	_	1.7	10.0	1,025.3	554.0	3.8	36.4	2,262.2	_	3,891.6	3,893.3	2.0	3,895.3
2006	_	2.0	12.4	1,511.0	642.6	5.6	44.2	2,617.9	_	4,833.7	4,835.6	2.1	4,837.7
2007	_	1.7	9.3	1,570.5	658.5	3.8	49.0	2,951.2	_	5,242.3	5,244.1	2.5	5,246.6
2008	_	1.7	15.1	1,762.1	875.4	7.2	53.2	3,305.5	_	6,018.5	6,020.1	2.6	6,022.7
2009	_	1.5	14.1	1,089.8	455.6	3.3	48.7	2,435.1	_	4,046.6	4,048.1	2.7	4,050.8
2010	_	2.4	8.3	1,386.0	586.0	5.5	56.7	2,912.0	_	4,954.6	4,956.9	2.9	4,959.9
2011	_	3.8	9.8	2,075.8	783.8	7.8	63.6	3,699.0	_	6,639.7	6,643.5	3.2	6,646.7
2012	_	4.3 R 3.5	9.5 8.1	1,963.2	773.4 844.2	6.3 R 9.2	60.7 61.8	3,741.0 R 3,792.4	_	6,554.1 R 6.659.0	6,558.4 B c cco 5	3.7 5.8	6,562.2 R 6,668.3
2013 2014	_	11 3.5 4.1	8.1 10.6	1,943.3 1,818.0	844.2 690.3	10.0	61.8 64.5	3,792.4	_	6,314.0	R 6,662.5 6,318.1	5.8 6.3	6,324.4
2014		4.1	10.6	1,010.0	090.3	10.0	04.5	3,720.0	_	0,314.0	0,318.1	0.3	0,324.4

^a Through 2004, includes kerosene-type and naphtha-type jet fuel. Beginning in 2005, includes kerosene-type jet fuel only; naphtha-type jet fuel is included in "Industrial Sector, Other Petroleum."

b Liquefied petroleum gases, includes ethane and olefins.
c Beginning in 1993, includes fuel ethanol blended into motor gasoline.

^d For 1981 through 1992, includes fuel ethanol blended into motor gasoline that is not included in the motor gasoline column.

Where shown, R = Revised data and (s) = Value less than 0.05 million dollars.

Where shown, - = No consumption, including cases where adjustments were made. See explanation of adjustments in Section 7 of the Technical Notes.

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

Web Page: All data are available at http://www.eia.gov/state/seds/seds-data-complete.cfm.

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

Table ET7. Electric Power Sector Price and Expenditure Estimates, Selected Years, 1970-2014, Utah

				Petro	leum			Biomass						
	Coal	Natural Gas ^a	Distillate Fuel Oil	Petroleum Coke	Residual Fuel Oil	Total	Nuclear Fuel	Wood and Waste ^b	Electricity Imports ^c	Total Energy ^d				
Year	Prices in Dollars per Million Btu													
1970	0.23	0.31	0.32	_	0.26	0.26	_	_	_	0.25				
1975	0.48	0.61	2.31	_	1.54	1.59	_	_	_	0.51				
1980	1.14	2.00	6.23	_	3.69	5.00	_	_	_	1.20				
1985	1.37	4.12	5.67	_	3.71	5.02	_	_	_	1.39				
1990	1.17	5.04	5.42	_	_	5.42	_	_	_	1.19				
1995	1.09	2.15	5.05	_	_	5.05	_	_	_	1.13				
1996	1.07	1.79	5.79	_	_	5.79	_	_	_	1.09				
1997	1.11	2.03	5.84	_	_	5.84	_	_	6.71	1.13				
1998	1.15	2.02	4.40	_	_	4.40	_	_	7.87	1.17				
1999	1.03	2.54	5.14	_	_	5.14	_	0.67	_	1.06				
2000	1.01	3.84	6.79	_	_	6.79	_	0.67	_	1.11				
2001	1.12	4.64	6.34	_	_	6.34	_	1.36		1.29				
2002	0.97	4.45	5.56	_	_	5.56	_	1.64	8.94	1.13				
2003 2004	1.04 1.13	4.60 5.22	7.22 9.24	_	_	7.22 9.24	_	1.58	13.21 13.84	1.18 1.24				
2004	1.13	6.92	12.91	_		12.91		1.46 2.28	16.53	1.24				
2005	1.13	6.19	15.25	_	_	15.25	_	2.32	17.32	1.64				
2007	1.36	5.60	17.53	_	_	17.53	_	2.42	18.25	1.96				
2008	1.38	6.38	22.17	_	_	22.17	_	2.66	18.28	2.07				
2009	1.55	3.56	14.13	_	_	14.13	_	2.20	12.10	1.82				
2010	1.69	4.34	17.81	_	_	17.81	_	2.40	13.31	2.05				
2011	1.77	4.19	23.47	_	_	23.47	_	2.43	11.53	2.07				
2012	1.92	2.94	23.55	_		23.55	_	2.22	9.51	2.09				
2013	2.04	3.97	22.44	_	_	22.44	_	2.25	R	R 2.30				
2014	2.10	4.62	20.61	_	_	20.61	_	2.70	13.31	2.51				
_					Expenditures in	Million Dollars								
1970	2.5	1.0	(s) 0.1	_	2.8	2.9	_	_	_	6.4				
1975	22.8	1.8		_	1.5	1.6	_	_	_	26.2				
1980	127.6	9.8	2.4	_	1.4	3.8	_	_	_	141.2				
1985	204.6	1.0	1.8	_	0.6	2.4	_	-	_	208.0				
1990	364.1	4.7	2.6	_	_	2.6	_	_	_	371.4				
1995	341.4	19.6	1.9	_	_	1.9	_	_	_	362.9				
1996 1997	340.4 365.3	7.5 8.5	2.0 2.0	_	_	2.0 2.0	_	_	0.7	349.8				
1997	386.7	12.5	1.7	_	_	1.7	_	_	(s)	376.4 400.9				
1990	354.5	17.0	1.7	_	_	1.7	_	0.9	(5)	374.1				
1999 2000	352.2	42.2	4.0	_	_	4.0	_	0.9	_	399.4				
2001	380.8	73.5	4.0	_	_	4.0	_	1.0	_	459.3				
2002	343.4	69.0	3.1	_	_	3.1	_	1.3	0.3	417.1				
2003	376.5	66.8	2.6	_	_	2.6	_	1.1	0.3	447.3				
2004	415.4	49.2	3.2	_	_	3.2	_	1.1	0.7	469.6				
2005	419.7	88.4	5.6	_	-	5.6	_	1.8	2.3	517.8				
2006	452.7	188.1 329.2	11.1	_	_	11.1	_	1.7	0.9 1.3	654.6				
2007	502.8	329.2	7.5	_	_	7.5	_	1.5	1.3	842.3				
2008	518.5	370.3	10.0	_	_	10.0	_	2.6	0.8	902.2				
2009	540.8	184.5	5.2	_	_	5.2	_	2.5	0.3	733.3				
2010	572.8	218.0	8.3	_	_	8.3	_	3.0	0.8	802.9				
2011	588.0	173.7	12.0	_	_	12.0	_	3.2	0.4	777.2				
2012	593.4	143.3	9.4	_	_	9.4	_	2.9	0.4	749.4				
2013	693.8	203.2	5.9	_	_	5.9	_	3.2	R	R 906.1				
2014	693.5	279.3	4.9	_	_	4.9	_	4.1	1.3	983.2				

^a Natural gas as it is consumed; includes supplemental gaseous fuels that are commingled with natural gas.

b Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste.

Notes: Expenditure totals may not equal sum of components due to independent rounding. • The electric power sector comprises electricity-only and combined-heat-and-power (CHP) plants within the NAICS 22 category whose primary business is to sell electricity, or electricity and heat, to the public. • Through 1988, data are for electric utilities only. Beginning in 1989, data include independent power producers.

Web Page: All data are available at http://www.eia.gov/state/seds/seds-data-complete.cfm. Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.

^c Electricity imported from Canada and Mexico.

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

Where shown, R = Revised data, — = No consumption, and (s) = Value less than 0.05 million dollars.