Table 7.4 Average Prices of Selected Purchased Energy Sources, 2010;

Level: National and Regional Data;

Row: Values of Shipments and Employment Sizes;
Column: Energy Sources;
Unit: U.S. Dollars per Physical Units.

Economic Characteristic(a)	Electricity (kWh)	Residual Fuel Oil (gallons)	Distillate Fuel Oil(b) (gallons)	Natural Gas(c) (1000 cu ft)	LPG and NGL(d) (gallons)	Coal (short tons)
	Total United States					
Value of Shipments and Receipts						
(million dollars)	0.000	4.55	0.50	0.04	4.00	70.00
Under 20	0.093	1.55	2.58	6.64	1.80	78.29
20-49	0.075	1.66	2.45	6.44	1.80	80.13
50-99	0.070	1.64	1.79	6.04	2.19	68.10
100-249	0.061	1.62	2.38	5.51	1.69	100.69
250-499	0.056	1.69	2.41	5.54	1.59	92.51
500 and Over	0.054	1.54	2.35	5.08	1.15	96.25
Total	0.065	1.62	2.40	5.51	1.18	91.71
Employment Size						
Under 50	0.087	1.62	2.52	5.88	1.19	78.02
50-99	0.075	1.62	2.74	5.90	2.01	76.29
100-249	0.068	1.58	2.17	5.63	1.32	90.51
250-499	0.058	1.65	2.26	5.46	1.05	78.28
500-999	0.056	1.72	2.13	5.28	1.11	82.93
1000 and Over	0.060	1.58	2.70	5.28	1.22	109.31
Total	0.065	1.62	2.40	5.51	1.18	91.71
	Northeast Census Region	an .				
Value of Shipments and Receipts						
(million dollars)	0.440	4.70	0.04	0.00	0.40	400.00
Under 20	0.110	1.72	2.81	8.60	2.10	109.99
20-49	0.097	1.81	2.36	8.22	2.03	106.20
50-99	0.086	1.68	2.43	7.36	2.09	105.73
100-249	0.077	1.85	2.35	6.90	2.09	108.58
250-499	0.066	1.74	2.50	6.62	1.83	69.01
500 and Over	0.073	1.48	2.61	6.41	2.18	144.94
Total	0.085	1.73	2.63	7.17	2.13	127.65
Employment Size						
Under 50	0.104	1.69	2.66	8.21	2.21	92.39
50-99	0.102	1.82	3.18	7.88	2.18	108.04
100-249	0.084	1.75	2.40	7.33	1.83	107.19
250-499	0.082	1.66	2.43	7.03	2.19	101.13
500-999	0.069	1.82	2.32	6.62	1.86	70.16
1000 and Over	0.075	1.28	2.70	6.61	1.90	145.92
Total	0.085	1.73	2.63	7.17	2.13	127.65
			2.00		2.10	127.00
	Midwest Census Region	1				
Value of Shipments and Receipts						
(million dollars)	0.005	4 55	4.00	0.00	4.07	74.00
Under 20	0.085	1.55	1.96	6.29	1.87	74.00
20-49	0.070	1.73	2.60	6.26	1.84	69.56
50-99 100-249	0.065	1.58 1.39	2.55 2.56	5.81 5.51	1.92 1.91	70.44 104.07
	0.059					

Table 7.4 Average Prices of Selected Purchased Energy Sources, 2010;

Level: National and Regional Data;

Row: Values of Shipments and Employment Sizes;
Column: Energy Sources;
Unit: U.S. Dollars per Physical Units.

Sound Over	Economic Characteristic(a)	Electricity (kWh)	Residual Fuel Oil (gallons)	Distillate Fuel Oil(b) (gallons)	Natural Gas(c) (1000 cu ft)	LPG and NGL(d) (gallons)	Coal (short tons)
Solid and Over	250-499	0.056	1 13	2 74	5 92	2 03	90.68
Total 0.062 1.55 2.27 5.70 0.95 8.65							81.28
Under 50							84.84
Under 50	Employment Size						
50-98		0.078	1.55	1.88	5.50	1.86	76.84
100-249							68.78
250-499							100.76
\$00.999							53.22
Total							88.40
Total 0.062 1.55 2.27 5.70 0.95 84							98.48
Value of Shipments and Receipts (million dollars) Under 20							84.84
(million dollars) Under 20 0.082 1.37 2.75 6.32 1.62 88 20-49 0.087 1.56 2.43 6.18 1.70 99 50-99 0.085 1.64 1.37 5.77 2.38 58 100-249 0.055 1.64 1.37 5.77 2.38 58 100-249 0.055 1.70 2.33 5.15 1.51 113 550-0 and Over 0.052 1.58 2.28 4.87 1.17 81 Total 0.060 1.61 2.27 5.15 1.19 96 Employment Size Under 50 0.078 1.64 2.59 5.62 1.09 10-249 0.062 1.56 1.55 1.33 1.11 1.11 500-99 0.062 1.56 1.93 5.18 1.30 88 250-499 0.062 1.56 1.93 5.18 1.30 88 250-499 0.062 1.56 1.93 5.18 1.30 88 250-499 0.062 1.56 1.93 5.18 1.30 88 270-499 0.065 1.67 2.12 4.99 1.11 1.11 500-999 0.055 1.68 2.64 4.99 1.11 1.11 500-999 0.055 1.68 2.64 4.99 1.11 99 Total 0.060 1.61 2.27 5.15 1.19 96 West Consus Region Value of Shipments and Receipts (million dollars) Under 20 0.114 1.35 2.57 6.52 1.87 66 20-49 0.091 1.40 2.59 6.18 1.92 66 50-99 0.079 1.52 2.67 6.10 1.93 66 50-99 0.079 1.52 2.67 6.10 1.93 66 50-99 0.079 1.52 2.67 6.10 1.93 66 50-99 0.062 1.34 2.83 5.59 1.87 55 50-99 0.062 1.34 2.83 5.59 1.87 55 50-99 0.067 0.00 2.63 5.21 1.63 2.00 Employment Size Under 50 0.076 1.37 2.58 5.66 1.87 55 Employment Size Under 50 0.012 0.00 2.67 5.87 2.04 66 100-249 0.078 1.84 2.33 5.58 1.80 6.6		South Census Region					
Under 20 0.082 1.37 2.75 6.32 1.62 8 20-49 0.067 1.56 2.43 6.18 1.70 96 50-99 0.065 1.64 1.37 5.77 2.38 50 100-249 0.057 1.60 2.20 5.24 1.45 111 250-499 0.055 1.70 2.33 5.15 1.51 1.11 500 and Over 0.052 1.58 2.28 4.87 1.17 81 Total 0.060 1.61 2.27 5.15 1.19 96 Employment Size Under 50 0.062 0.062 1.56 1.64 2.27 5.15 1.19 96 1.00-249 0.055 1.70 2.33 5.15 1.10 1.11 500 and Over 0.052 1.58 2.28 4.87 1.17 81 70 and Over 0.052 1.58 0.060 1.61 0.27 5.15 1.19 96 Employment Size Under 50 0.078 1.64 2.59 5.62 1.09 1.00 2.09 0.062 1.55 1.93 5.18 1.30 8.250-499 0.062 1.55 1.93 5.18 1.30 8.250-499 0.056 1.74 2.16 5.13 1.11 111 500-999 0.055 1.67 2.12 4.99 1.11 90 100 and Over 0.055 1.68 2.64 4.99 1.22 8 Total 0.060 1.61 2.27 5.15 1.19 96 West Census Region Value of Shipments and Receipts (million dollars) Under 20 0.014 1.35 2.57 6.52 1.87 6.50 1.99 0.079 1.52 2.87 6.10 1.93 6.61 5.99 0.079 1.52 2.87 6.10 1.93 6.61 5.99 0.062 1.59 2.39 5.63 1.74 4.4 5.00 5.099 0.062 1.59 2.39 5.63 1.74 4.4 5.00 5.099 0.066 1.37 2.58 5.66 1.87 5.65 Employment Size Under 50 0.012 0.076 1.37 2.58 5.66 1.87 5.66 1.87 5.69 0.002 0.076 0.000 0.267 0.0000 0.000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00							
20-49	•	2.222	4.07	o ==	2.22	4.00	22.5
50-99							80.84
100-249							94.77
250-499							55.15
Solid Soli							110.81
Total							113.15
Employment Size							87.64
Under 50	Total	0.060	1.61	2.27	5.15	1.19	96.13
50-99				0.50			404.0=
100-249							104.87
250-499 0.056 1.74 2.16 5.13 1.11 116 500-999 0.055 1.67 2.12 4.99 1.11 99 1.000 and Over 0.055 1.68 2.64 4.99 1.22 86 Total 0.060 1.61 2.27 5.15 1.19 96 1.000 and Over 0.060 1.61 2.27 5.15 1.19 96 1.000 and Over 0.060 1.61 2.27 5.15 1.19 96 1.000 and Over 0.060 1.61 2.27 5.15 1.19 96 1.000 and Over 0.060 1.61 2.27 5.15 1.19 96 1.000 and Over 0.060 1.61 2.27 5.15 1.19 96 1.000 and Over 0.061 1.000 and Over 0.061 1.000 and Over 0.062 1.34 2.83 5.59 6.18 1.92 6.000 and Over 0.062 1.34 2.83 5.59 1.87 5.000 and Over 0.062 1.34 2.83 5.59 1.87 5.000 and Over 0.067 0.00 2.63 5.21 1.63 2.00 1.000 and Over 0.067 0.000 2.63 5.21 1.63 2.00 1.000 and Over 0.067 0.000 2.63 5.21 1.63 2.00 1.000 and Over 0.067 0.000 2.63 5.21 1.63 2.00 1.000 and Over 0.067 0.000 2.63 5.21 1.63 2.00 1.000 and Over 0.067 0.000 2.63 5.21 1.63 2.00 1.000 2.60 1.37 2.58 5.66 1.87 5.00 and Over 0.067 0.000 2.63 5.21 1.63 2.00 1.000 2.60 1.37 2.58 5.66 1.87 5.00 and Over 0.067 0.000 2.63 5.21 1.63 2.00 1.000 2.60 1.000 2.60 1.87 5.00 and Over 0.076 1.37 2.58 5.66 1.87 5.87 2.04 6.00 and Over 0.000 2.67 5.87 2.04 6.00 and Over 0.000 2.69 5.87 2.04 6.00 and Over 0.000 2.69 5.87 2.04 6.00 and Over 0.000 2.67 5.87 2.04 6.00 and Over 0.000 2.67 5.87 2.04 6.00 and Over 0.000 2.69 5.87 2.04 6.00 and Over 0.000 2.60 5.80 2.20 and Over 0.000 2.60 5.20 2.20 and Over 0.000 2.60 5.20 2.20 and Over 0.000 2.60 5.20 2.20 2.20							94.30
500-999							84.33
1000 and Over							118.74
Total 0.060 1.61 2.27 5.15 1.19 96 West Census Region Value of Shipments and Receipts (million dollars) Under 20 0.114 1.35 2.57 6.52 1.87 6.6 20-49 0.091 1.40 2.59 6.18 1.92 6.6 50-99 0.079 1.52 2.87 6.10 1.93 6.6 100-249 0.062 1.34 2.83 5.59 1.87 5.6 250-499 0.052 1.59 2.39 5.63 1.74 44 500 and Over 0.067 0.00 2.63 5.21 1.63 208 Total 0.076 1.37 2.58 5.66 1.87 56 Employment Size Under 50 0.112 1.35 2.72 6.47 1.84 63 50-99 0.102 0.00 2.67 5.87 2.04 66							93.56
West Census Region Value of Shipments and Receipts (million dollars) Under 20 0.114 1.35 2.57 6.52 1.87 6.8 20-49 0.091 1.40 2.59 6.18 1.92 6.5 50-99 0.079 1.52 2.87 6.10 1.93 6.5 100-249 0.062 1.34 2.83 5.59 1.87 5.4 250-499 0.052 1.59 2.39 5.63 1.74 4 500 and Over 0.067 0.00 2.63 5.21 1.63 209 Total 0.076 1.37 2.58 5.66 1.87 58 Employment Size Under 50 0.112 1.35 2.72 6.47 1.84 63 50-99 0.102 0.00 2.67 5.87 2.04 63 100-249 0.078 1.84 2.33 5.85 1.80 62							81.95
Value of Shipments and Receipts (million dollars) Under 20 0.114 1.35 2.57 6.52 1.87 6.92 20-49 0.091 1.40 2.59 6.18 1.92 6.7 50-99 0.079 1.52 2.87 6.10 1.93 6.7 100-249 0.062 1.34 2.83 5.59 1.87 5.6 250-499 0.052 1.59 2.39 5.63 1.74 4.6 500 and Over 0.067 0.00 2.63 5.21 1.63 208 Total 0.076 1.37 2.58 5.66 1.87 56 Employment Size Under 50 0.112 1.35 2.72 6.47 1.84 6.5 50-99 0.102 0.00 2.67 5.87 2.04 6.7 100-249 0.078 1.84 2.33 5.85 1.80 6.2	Total	0.060	1.61	2.27	5.15	1.19	96.13
(million dollars) Under 20 0.114 1.35 2.57 6.52 1.87 68 20-49 0.091 1.40 2.59 6.18 1.92 67 50-99 0.079 1.52 2.87 6.10 1.93 68 100-249 0.062 1.34 2.83 5.59 1.87 54 250-499 0.052 1.59 2.39 5.63 1.74 48 500 and Over 0.067 0.00 2.63 5.21 1.63 209 Total 0.076 1.37 2.58 5.66 1.87 58 Employment Size Under 50 0.112 1.35 2.72 6.47 1.84 63 50-99 0.102 0.00 2.67 5.87 2.04 67 100-249 0.078 1.84 2.33 5.85 1.80 62		West Census Region					
Under 20 0.114 1.35 2.57 6.52 1.87 66 20-49 0.091 1.40 2.59 6.18 1.92 67 50-99 0.079 1.52 2.87 6.10 1.93 65 100-249 0.062 1.34 2.83 5.59 1.87 54 250-499 0.052 1.59 2.39 5.63 1.74 46 500 and Over 0.067 0.00 2.63 5.21 1.63 209 Total 0.076 1.37 2.58 5.66 1.87 58 Employment Size Under 50 0.112 1.35 2.72 6.47 1.84 63 50-99 0.102 0.00 2.67 5.87 2.04 67 100-249 0.078 1.84 2.33 5.85 1.80 62							
20-49 0.091 1.40 2.59 6.18 1.92 67 50-99 0.079 1.52 2.87 6.10 1.93 68 100-249 0.062 1.34 2.83 5.59 1.87 54 250-499 0.052 1.59 2.39 5.63 1.74 48 500 and Over 0.067 0.00 2.63 5.21 1.63 209 Total 0.076 1.37 2.58 5.66 1.87 58 Employment Size Under 50 0.112 1.35 2.72 6.47 1.84 63 50-99 0.102 0.00 2.67 5.87 2.04 67 100-249 0.078 1.84 2.33 5.85 1.80 62	•	~ · · ·					
50-99 0.079 1.52 2.87 6.10 1.93 65 100-249 0.062 1.34 2.83 5.59 1.87 54 250-499 0.052 1.59 2.39 5.63 1.74 48 500 and Over 0.067 0.00 2.63 5.21 1.63 209 Total 0.076 1.37 2.58 5.66 1.87 58 Employment Size Under 50 0.112 1.35 2.72 6.47 1.84 63 50-99 0.102 0.00 2.67 5.87 2.04 67 100-249 0.078 1.84 2.33 5.85 1.80 62							69.33
100-249 0.062 1.34 2.83 5.59 1.87 52 250-499 0.052 1.59 2.39 5.63 1.74 48 500 and Over 0.067 0.00 2.63 5.21 1.63 20 Total 0.076 1.37 2.58 5.66 1.87 58 Employment Size Under 50 0.112 1.35 2.72 6.47 1.84 63 50-99 0.102 0.00 2.67 5.87 2.04 67 100-249 0.078 1.84 2.33 5.85 1.80 62							67.73
250-499 0.052 1.59 2.39 5.63 1.74 48 500 and Over 0.067 0.00 2.63 5.21 1.63 205 Total 0.076 1.37 2.58 5.66 1.87 58 Employment Size Under 50 0.112 1.35 2.72 6.47 1.84 63 50-99 0.102 0.00 2.67 5.87 2.04 67 100-249 0.078 1.84 2.33 5.85 1.80 62							65.49
500 and Over 0.067 0.00 2.63 5.21 1.63 205 Total 0.076 1.37 2.58 5.66 1.87 58 Employment Size Under 50 0.112 1.35 2.72 6.47 1.84 63 50-99 0.102 0.00 2.67 5.87 2.04 67 100-249 0.078 1.84 2.33 5.85 1.80 62							54.45
Total 0.076 1.37 2.58 5.66 1.87 58 Employment Size Under 50 0.112 1.35 2.72 6.47 1.84 63 50-99 0.102 0.00 2.67 5.87 2.04 67 100-249 0.078 1.84 2.33 5.85 1.80 62							48.10
Employment Size Under 50 0.112 1.35 2.72 6.47 1.84 63 50-99 0.102 0.00 2.67 5.87 2.04 67 100-249 0.078 1.84 2.33 5.85 1.80 62							209.33 58.88
Under 50 0.112 1.35 2.72 6.47 1.84 63 50-99 0.102 0.00 2.67 5.87 2.04 67 100-249 0.078 1.84 2.33 5.85 1.80 62							
50-99 0.102 0.00 2.67 5.87 2.04 62 100-249 0.078 1.84 2.33 5.85 1.80 62		Λ 112	1 25	2.72	£ 17	1 01	63.98
100-249 0.078 1.84 2.33 5.85 1.80 62							61.28
							62.68
250-7400	250-499	0.078	1.31	2.33 2.40	5.65 5.43	1.94	52.62

Next MECS will be fielded in 2015

Table 7.4 Average Prices of Selected Purchased Energy Sources, 2010;

Level: National and Regional Data;

Row: Values of Shipments and Employment Sizes;

Column: Energy Sources;

Unit: U.S. Dollars per Physical Units.

Economic Characteristic(a)	Electricity (kWh)	Residual Fuel Oil (gallons)	Distillate Fuel Oil(b) (gallons)	Natural Gas(c) (1000 cu ft)	LPG and NGL(d) (gallons)	Coal (short tons)
500-999	0.061	1.92	3.15	5.28	1.81	54.52
1000 and Over	0.078	0.00	2.94	5.54	1.77	0.00
Total	0.076	1.37	2.58	5.66	1.87	58.88

- (a) Value of Shipments and Receipts and Employment Size categories were supplied by the Bureau of the Census.
- (b) 'Distillate Fuel Oil' includes Nos. 1, 2, and 4 fuel oils and Nos. 1, 2, and 4 diesel fuels.
- (c) 'Natural Gas' includes natural gas obtained from utilities, local distribution companies, and any other supplier(s), such as independent gas producers, gas brokers, marketers, and any marketing subsidiaries of utilities.
- (d) Examples of Liquefied Petroleum Gases '(LPG)' are ethane, ethylene, propane, propylene, normal butane, butylene, ethane-propane mixtures, propane-butane mixtures, and isobutane produced at refineries or natural gas processing plants, including plants that fractionate raw Natural Gas Liquids '(NGL).'

NF=No applicable RSE row/column factor.

* Estimate less than 0.5.

W=Withheld to avoid disclosing data for individual establishments.

Q=Withheld because Relative Standard Error is greater than 50 percent.

S=Withheld because estimate did not meet publication standards.

NA=Not available.

-- Estimation is not applicable.

Notes: Totals may not equal sum of components because of independent rounding. Zeroes do not mean that the energy source is free, rather that the energy source either did not show up in this sample or it was not purchased at all in the sample population. Purchased energy sources exclude quantities delivered from any other establishment(s) in the company, quantities transferred from other establishments of the company for which payment was not made, quantities purchased centrally within the company but separate from the reporting establishment, and quantities for which payment was made in-kind.

Source: Energy Information Administration, Office of Energy Consumption and Efficiency Statistics, Form EIA-846, '2010 Manufacturing Energy Consumption Survey,' and the Bureau of the Census, data files for the '2010 Annual Survey of Manufacturers.'