

**Table 6.2 Consumption Ratios of Fuel, 2010;**

**Level: National and Regional Data;**  
**Row: Values of Shipments and Employment Sizes;**  
**Column: Energy-Consumption Ratios;**  
**Unit: Varies.**

<b>Economic Characteristic(a)</b>	<b>Consumption per Employee (million Btu)</b>	<b>Consumption per Dollar of Value Added (thousand Btu)</b>	<b>Consumption per Dollar of Value of Shipments (thousand Btu)</b>
<b>Total United States</b>			
<b>Value of Shipments and Receipts (million dollars)</b>			
Under 20	405.4	4.0	2.1
20-49	631.3	4.7	2.2
50-99	832.0	4.9	2.3
100-249	1,313.4	6.2	2.8
250-499	1,905.2	7.4	3.6
500 and Over	4,225.4	7.5	3.1
Total	1,449.6	6.4	2.8
<b>Employment Size</b>			
Under 50	625.5	3.3	1.7
50-99	882.3	5.8	2.5
100-249	1,114.9	5.8	2.5
250-499	2,250.4	8.0	3.7
500-999	2,764.2	10.6	4.0
1000 and Over	1,516.3	5.2	2.4
Total	1,449.6	6.4	2.8
<b>Northeast Census Region</b>			
<b>Value of Shipments and Receipts (million dollars)</b>			
Under 20	434.8	4.1	2.3
20-49	607.6	4.1	2.2
50-99	644.6	3.7	1.9
100-249	1,206.3	4.6	2.3
250-499	1,507.3	4.4	2.5
500 and Over	1,871.4	4.1	1.6
Total	881.6	4.2	2.0
<b>Employment Size</b>			
Under 50	529.2	4.0	2.1
50-99	584.4	3.9	1.9
100-249	737.1	3.7	1.6
250-499	977.6	3.3	1.9
500-999	2,064.9	7.2	3.0
1000 and Over	907.4	3.3	1.5
Total	881.6	4.2	2.0

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<b>Economic Characteristic(a)</b>	<b>Consumption per Employee (million Btu)</b>	<b>Consumption per Dollar of Value Added (thousand Btu)</b>	<b>Consumption per Dollar of Value of Shipments (thousand Btu)</b>
<b>Midwest Census Region</b>			
<b>Value of Shipments and Receipts (million dollars)</b>			
Under 20	412.5	4.1	2.1
20-49	588.5	4.6	2.0
50-99	793.1	5.0	2.2
100-249	1,353.7	6.6	2.6
250-499	898.4	3.8	1.7
500 and Over	3,156.5	6.9	2.7
Total	1,176.4	5.7	2.4
<b>Employment Size</b>			
Under 50	801.8	6.2	2.8
50-99	855.4	6.2	2.3
100-249	939.2	4.5	1.9
250-499	1,666.7	7.1	3.1
500-999	1,406.5	5.8	2.5
1000 and Over	1,460.1	5.2	2.3
Total	1,176.4	5.7	2.4
<b>South Census Region</b>			
<b>Value of Shipments and Receipts (million dollars)</b>			
Under 20	505.2	5.1	2.7
20-49	676.9	5.1	2.4
50-99	999.1	5.8	2.7
100-249	1,533.4	8.2	3.6
250-499	3,076.3	12.3	5.7
500 and Over	6,876.2	10.0	3.9
Total	2,212.5	8.7	3.7
<b>Employment Size</b>			
Under 50	684.7	Q	1.2
50-99	1,256.7	7.7	3.3
100-249	1,588.9	8.6	3.7
250-499	3,485.9	10.5	4.6
500-999	4,313.7	18.2	5.4
1000 and Over	2,225.0	8.0	3.4
Total	2,212.5	8.7	3.7

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<b>Economic Characteristic(a)</b>	<b>Consumption per Employee (million Btu)</b>	<b>Consumption per Dollar of Value Added (thousand Btu)</b>	<b>Consumption per Dollar of Value of Shipments (thousand Btu)</b>
<b>West Census Region</b>			
<b>Value of Shipments and Receipts (million dollars)</b>			
Under 20	230.7	2.3	1.2
20-49	647.2	4.6	2.1
50-99	768.2	4.0	2.0
100-249	818.4	3.4	1.8
250-499	1,764.6	7.0	3.5
500 and Over	2,688.4	4.7	2.4
Total	995.1	4.3	2.2
<b>Employment Size</b>			
Under 50	367.4	2.6	1.3
50-99	592.2	3.7	1.7
100-249	863.4	4.8	2.3
250-499	2,001.7	7.6	3.5
500-999	2,443.2	7.1	3.5
1000 and Over	611.6	1.7	1.0
Total	995.1	4.3	2.2

(a) Value of Shipments and Receipts and Employment Size categories were supplied by the Bureau of the Census.

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.

NA=Not available.

Notes: Totals may not equal sum of components because of independent rounding. Operating ratios were calculated using the estimates of fuel consumption reported in Table 3.2.

Source: U.S. 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.'