Table 6.2 Consumption Ratios of Fuel, 2006;

Level: National and Regional Data;

Row: Values of Shipments and Employment Sizes; Column: Energy-Consumption Ratios;

Unit: Varies.

Economic Characteristic(a)	Consumption per Employee (million Btu)	Consumption per Dollar of Value Added (thousand Btu)	Consumption per Dollar of Value of Shipments (thousand Btu)
	Total United States		
Value of Shipments and Receipts (million dollars)			
Under 20 20-49 50-99 100-249 250-499 500 and Over Total	330.6 550.0 830.1 1,130.0 1,961.4 3,861.9 1,278.4	3.6 4.5 5.9 6.7 7.6 9.0 6.9	2.0 2.2 2.7 3.1 3.6 3.6 3.1
Employment Size Under 50 50-99 100-249 250-499 500-999 1000 and Over Total	562.6 673.1 1,072.8 1,564.3 2,328.9 1,415.5 1,278.4	4.7 5.1 6.5 7.7 10.6 5.7 6.9	2.4 2.4 3.0 3.6 4.5 2.5 3.1
	Northeast Census R	Region	
Value of Shipments and Receipts (million dollars)			
Under 20 20-49 50-99 100-249 250-499 500 and Over Total	259.6 560.0 553.7 988.6 1,285.6 1,676.6 730.6	2.8 4.0 3.9 5.7 4.5 4.8 4.3	1.6 2.1 1.9 2.9 2.4 2.2 2.1
Employment Size Under 50 50-99 100-249 250-499 500-999 1000 and Over Total	335.0 530.2 606.2 871.1 1,601.3 813.2 730.6	2.9 4.4 4.0 4.3 7.9 3.4 4.3	1.5 2.1 2.0 2.3 3.6 1.6 2.1

Table 6.2 Consumption Ratios of Fuel, 2006;

Level: National and Regional Data;

Row: Values of Shipments and Employment Sizes; Column: Energy-Consumption Ratios;

Unit: Varies.

Economic Characteristic(a)	Consumption per Employee (million Btu)	Consumption per Dollar of Value Added (thousand Btu)	Consumption per Dollar of Value of Shipments (thousand Btu)				
Midwest Census Region							
Value of Shipments and Receipts (million dollars)							
Under 20 20-49	414.7 521.0	4.5 4.1	2.5 2.0				
50-99	822.8	5.9	2.0				
100-249	873.4	5.5	2.5				
250-499	1,259.5	5.9	2.5				
500 and Over	2,889.7	8.3	3.1				
Total	1,012.7	6.1	2.7				
Employment Size							
Under 50	683.3	5.6	2.8				
50-99	668.9	4.6	2.3				
100-249	970.7	6.1	2.9				
250-499	1,117.6	6.0	2.8				
500-999 1000 and Over	1,016.3 1,451.5	6.2 7.0	2.6 2.6				
Total	1,012.7	6.1	2.7				
	•						
	South Census Regi	on					
Value of Shipments and Receipts (million dollars)							
Under 20	356.2	4.1	2.2				
20-49 50-99	596.2 1,047.1	5.5 7.8	2.6 3.5				
100-249	1,047.1	7.8 8.0	3.5 3.7				
250-499	2,701.3	10.5	4.9				
500 and Over	6,744.7	12.6	4.8				
Total	1,938.2	9.6	4.1				
Employment Size							
Under 50	726.6	5.8	2.8				
50-99	897.1	7.3	3.3				
100-249	1,441.0	8.1	3.5				
250-499 500-999	2,045.2 3,746.8	10.2 14.1	4.5 5.6				
1000 and Over	2,186.5	8.0	3.4				
Total	1,938.2	9.6	4.1				

Released: November 2009

Next MECS will be conducted in 2010

Table 6.2 Consumption Ratios of Fuel, 2006;

Level: National and Regional Data;

Row: Values of Shipments and Employment Sizes;

Column: Energy-Consumption Ratios;

Unit: Varies.

			Consumption
		Consumption	per Dollar
	Consumption	per Dollar	of Value
Economic	per Employee	of Value Added	of Shipments
Characteristic(a)	(million Btu)	(thousand Btu)	(thousand Btu)

West Census Region					
Value of Shipments and Receipts (million dollars)					
Under 20	221.4	2.4	1.3		
20-49	499.7	4.2	2.0		
50-99	676.3	4.2	2.0		
100-249	1,257.7	7.1	3.5		
250-499	1,791.1	5.2	2.9		
500 and Over	2,133.1	4.9	2.5		
Total	942.9	4.6	2.4		
Employment Size					
Under 50	354.2	3.1	1.6		
50-99	441.6	3.3	1.6		
100-249	1,028.8	5.9	2.6		
250-499	1,715.4	6.9	3.5		
500-999	2,529.9	9.6	5.0		
1000 and Over	608.3	2.1	1.2		
Total	942.9	4.6	2.4		

⁽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.

W=Withheld to avoid disclosing data for individual establishments.

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

NA=Not available.

Notes: To obtain the RSE percentage for any table cell, multiply the cell's corresponding RSE column and RSE row factors. 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: Energy Information Administration, Office of Energy Markets and End Use, Energy Consumption Division, Form EIA-846, '2006 Manufacturing Energy Consumption Survey,' and the Bureau of the Census, data files for the '2006 Annual Survey of Manufacturers.'

^{*} Estimate less than 0.5.