

Table 2.3 Nonfuel (Feedstock) Use of Combustible Energy, 2006;
Level: National and Regional Data;
Row: Values of Shipments and Employment Sizes
Column: Energy Sources
Unit: Trillion Btu

Economic Characteristic(a)	Total	Residual Fuel Oil	Distillate Fuel Oil(b)	Natural Gas(c)	LPG and NGL(d)	Coal	Coke and Breeze	Other(e)
Total United States								
Value of Shipments and Receipts (million dollars)								
Under 20	47	0	3	5	Q	20	1	17
20-49	112	7	Q	20	1	12	1	64
50-99	247	29	Q	26	88	33	*	68
100-249	313	28	1	97	12	48	43	85
250-499	297	*	*	121	154	3	5	13
500 and Over	2,547	*	*	130	2,043	301	6	66
Not Ascertained (f)	3,399	0	0	0	0	0	0	3,399
Total	6,962	64	17	398	2,299	417	56	3,711
Employment Size								
Under 50	161	4	Q	48	15	19	0	64
50-99	390	41	1	97	145	27	1	77
100-249	736	19	Q	76	512	22	39	65
250-499	1,058	*	1	72	862	46	8	69
500-999	330	*	1	59	235	3	7	25
1000 and Over	888	0	*	47	529	299	1	12
Not Ascertained (f)	3,399	0	0	0	0	0	0	3,399
Total	6,962	64	17	398	2,299	417	56	3,711
Northeast Census Region								
Value of Shipments and Receipts (million dollars)								
Under 20	Q	0	Q	*	*	0	*	*
20-49	Q	0	*	*	*	12	*	Q
50-99	1	0	*	1	*	0	0	*
100-249	1	0	*	0	*	0	1	*
250-499	11	0	*	*	8	0	3	*
500 and Over	139	0	0	0	*	132	0	7
Not Ascertained (f)	276	0	0	0	0	0	0	276
Total	485	0	Q	2	8	144	4	326
Employment Size								
Under 50	2	0	Q	*	*	0	0	*
50-99	Q	0	*	*	8	0	*	Q
100-249	22	0	*	1	*	12	*	8
250-499	1	0	*	*	*	0	1	*
500-999	5	0	*	0	*	0	3	2
1000 and Over	138	0	0	0	*	132	0	5
Not Ascertained (f)	276	0	0	0	0	0	0	276
Total	485	0	Q	2	8	144	4	326
Midwest Census Region								

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Value of Shipments and Receipts								
(million dollars)								
Under 20	Q	0	*	2	*	0	1	Q
20-49	37	4	Q	5	*	0	*	21
50-99	29	4	Q	W	W	2	*	2
100-249	80	0	*	19	1	1	39	Q
250-499	14	0	*	W	W	*	2	*
500 and Over	270	0	*	W	W	146	3	5
Not Ascertained (f)	481	0	0	0	0	0	0	481
Total	918	8	Q	61	111	150	45	533
Employment Size								
Under 50	38	4	Q	13	*	0	0	14
50-99	27	4	*	18	*	2	1	Q
100-249	87	*	Q	W	W	1	39	30
250-499	108	0	*	W	W	0	3	2
500-999	7	0	*	*	*	*	2	4
1000 and Over	170	0	*	23	*	146	*	1
Not Ascertained (f)	481	0	0	0	0	0	0	481
Total	918	8	Q	61	111	150	45	533
South Census Region								
Value of Shipments and Receipts								
(million dollars)								
Under 20	19	0	Q	Q	Q	1	0	13
20-49	19	3	2	14	*	0	0	*
50-99	199	25	*	W	W	30	0	50
100-249	218	28	1	74	11	46	1	57
250-499	265	*	*	W	W	3	*	7
500 and Over	2,136	*	*	W	W	22	3	54
Not Ascertained (f)	2,298	0	0	0	0	0	0	2,298
Total	5,154	56	6	329	2,179	102	4	2,478
Employment Size								
Under 50	84	0	Q	32	15	*	0	35
50-99	320	37	1	78	137	25	0	42
100-249	621	19	*	W	W	8	*	25
250-499	934	*	*	W	W	46	1	55
500-999	317	*	1	59	235	3	2	18
1000 and Over	580	0	*	23	529	20	1	6
Not Ascertained (f)	2,298	0	0	0	0	0	0	2,298
Total	5,154	56	6	329	2,179	102	4	2,478
West Census Region								
Value of Shipments and Receipts								

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Economic Characteristic(a)	Total	Residual Fuel Oil	Distillate Fuel Oil(b)	Natural Gas(c)	LPG and NGL(d)	Coal	Coke and Breeze	Other(e)
(million dollars)								
Under 20	20	0	*	1	*	19	0	*
20-49	1	0	*	1	*	0	0	*
50-99	18	0	*	*	*	1	*	17
100-249	15	0	*	5	*	0	3	7
250-499	6	0	*	0	*	*	1	6
500 and Over	1	0	0	0	0	*	0	*
Not Ascertained (f)	344	0	0	0	0	0	0	344
Total	405	0	*	7	*	20	4	374
Employment Size								
Under 50	36	0	*	2	*	19	0	15
50-99	1	0	0	1	*	0	0	1
100-249	6	0	*	4	*	1	0	1
250-499	16	0	*	0	*	*	3	12
500-999	1	0	0	0	*	*	1	*
1000 and Over	*	0	0	0	0	0	0	*
Not Ascertained (f)	344	0	0	0	0	0	0	344
Total	405	0	*	7	*	20	4	374

(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).'

(e) 'Other' includes all other energy that respondents indicated was used for nonfuel purposes, i.e., as petrochemical feedstocks or raw material inputs. See also Footnote 'f'

(f) The entry in the 'Not Ascertained' row and the 'Other' column consists of the feedstocks and raw material inputs that were consumed by petroleum refineries for the production of nonenergy products (i.e., asphalt, waxes, lubricants, and solvents), as well as feedstock consumption at adjoining petrochemical plants. That entry includes all of those inputs, regardless of type. Those inputs that were converted to other energy products by petroleum refineries (e.g., crude oil converted to residual and distillate fuel oils) are excluded.

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: 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. The derived estimates presented in this table are for the first use (formerly primary consumption) of energy.

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as feedstocks or raw material inputs. First use is defined as the consumption of the energy that was originally produced offsite or was produced onsite from input materials not classified as energy. Examples of the latter are hydrogen produced from the electrolysis of brine; the output of captive (onsite) mines or wells; woodchips, bark, and woodwaste from wood purchased as a raw material input; and waste materials, such as wastepaper and packing materials. First use excludes quantities of energy that are produced from other energy inputs and, therefore, avoids double counting.

Source: Energy Information Administration, Office of Energy Market and End Use, Energy Consumption Division, Form EIA-846, '2006 Manufacturing Energy Consumption Survey,' and Office of Oil and Gas, Petroleum Supply Division, Form EIA-810, 'Monthly Refinery Report' for 2006, and the Bureau of the Census, data files for the '2006 Annual Survey of Manufacturers.'