

Table 4.3 Offsite-Produced Fuel Consumption, 2006;

Level: National and Regional Data;

Row: Values of Shipments and Employment Sizes;

Column: Energy Sources;

Unit: Trillion Btu.

Economic Characteristic(a)	Total	Electricity(b)	Residual Fuel Oil	Distillate Fuel Oil(c)	Natural Gas(d)	LPG and NGL(e)	Coal	Coke and Breeze	Other(f)
Total United States									
Value of Shipments and Receipts (million dollars)									
Under 20	1,066	367	23	45	535	13	21	3	59
20-49	1,063	334	13	18	530	8	93	5	63
50-99	1,233	357	22	16	549	10	157	8	114
100-249	2,119	615	25	19	994	11	263	10	182
250-499	1,548	424	52	12	633	4	244	3	176
500 and Over	4,618	818	98	13	2,264	8	240	186	991
Total	11,647	2,914	233	121	5,506	54	1,016	216	1,586
Employment Size									
Under 50	1,040	335	10	43	550	10	32	1	59
50-99	951	237	19	14	520	6	64	3	90
100-249	2,353	668	35	25	1,024	19	339	12	233
250-499	2,315	605	43	19	1,129	9	244	7	259
500-999	2,726	582	55	10	1,153	7	182	5	732
1000 and Over	2,262	487	72	11	1,131	4	156	189	214
Total	11,647	2,914	233	121	5,506	54	1,016	216	1,586
Northeast Census Region									
Value of Shipments and Receipts (million dollars)									
Under 20	157	55	8	12	65	2	*	1	Q
20-49	170	46	7	4	88	2	7	*	16
50-99	142	44	16	1	58	Q	14	0	6
100-249	235	69	6	2	114	1	24	Q	18
250-499	119	34	9	2	36	*	15	*	23
500 and Over	258	67	15	1	134	1	16	0	24
Total	1,081	314	62	22	494	8	76	4	100
Employment Size									
Under 50	118	42	6	12	50	1	2	*	4
50-99	123	33	4	2	62	1	6	*	16
100-249	263	76	16	4	111	4	29	1	21
250-499	177	59	13	2	77	*	11	*	15
500-999	218	53	15	2	115	1	12	Q	18
1000 and Over	182	52	8	1	79	*	16	0	26
Total	1,081	314	62	22	494	8	76	4	100
Midwest Census Region									
Value of Shipments and Receipts (million dollars)									
Under 20	440	132	Q	Q	250	3	3	1	Q
20-49	340	106	3	1	175	2	33	2	18
50-99	440	132	1	4	216	2	47	3	34
100-249	747	240	5	3	348	7	85	5	55
250-499	390	100	1	2	140	1	115	2	30
500 and Over	1,062	224	20	3	453	1	122	159	78
Total	3,418	934	36	25	1,582	17	404	172	247

Table 4.3 Offsite-Produced Fuel Consumption, 2006;

Level: National and Regional Data;

Row: Values of Shipments and Employment Sizes;

Column: Energy Sources;

Unit: Trillion Btu.

Economic Characteristic(a)	Total	Electricity(b)	Residual Fuel Oil	Distillate Fuel Oil(c)	Natural Gas(d)	LPG and NGL(e)	Coal	Coke and Breeze	Other(f)
Employment Size									
Under 50	423	130	Q	Q	232	2	10	1	Q
50-99	323	76	Q	2	192	2	23	1	20
100-249	782	233	4	6	305	6	151	3	74
250-499	634	176	1	2	280	2	133	4	36
500-999	501	169	4	1	244	3	44	2	35
1000 and Over	755	151	19	3	329	1	43	161	47
Total	3,418	934	36	25	1,582	17	404	172	247
South Census Region									
Value of Shipments and Receipts (million dollars)									
Under 20	334	130	5	14	163	5	7	1	8
20-49	396	137	2	7	195	3	30	3	20
50-99	500	143	3	6	216	4	68	3	57
100-249	843	231	11	8	407	3	108	2	75
250-499	831	209	40	6	359	2	103	1	112
500 and Over	2,897	461	58	5	1,441	3	95	27	807
Total	5,802	1,310	119	45	2,782	20	410	37	1,079
Employment Size									
Under 50	363	120	2	14	206	5	9	0	8
50-99	390	96	5	5	208	1	27	1	46
100-249	1,000	283	9	10	479	5	109	5	101
250-499	1,139	272	24	9	591	5	66	1	171
500-999	1,764	303	35	4	661	2	109	2	647
1000 and Over	1,146	236	45	4	637	2	90	27	106
Total	5,802	1,310	119	45	2,782	20	410	37	1,079
West Census Region									
Value of Shipments and Receipts (million dollars)									
Under 20	136	50	3	7	57	3	10	0	6
20-49	157	44	Q	Q	72	1	23	0	9
50-99	152	38	2	4	60	1	28	2	17
100-249	293	76	4	6	125	1	47	1	34
250-499	207	81	2	3	99	*	11	*	12
500 and Over	401	66	4	4	236	2	7	0	82
Total	1,347	355	16	29	649	8	126	3	160
Employment Size									
Under 50	135	43	1	6	61	2	11	0	12
50-99	115	32	2	Q	58	1	8	0	8
100-249	308	77	6	5	130	3	49	2	37
250-499	364	98	6	7	181	1	34	1	37
500-999	244	57	1	2	134	*	17	0	32
1000 and Over	180	49	*	3	86	1	7	0	34
Total	1,347	355	16	29	649	8	126	3	160

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

Table 4.3 Offsite-Produced Fuel Consumption, 2006;**Level: National and Regional Data;****Row: Values of Shipments and Employment Sizes;****Column: Energy Sources;****Unit: Trillion Btu.**

Economic Characteristic(a)	Total	Electricity(b)	Residual Fuel Oil	Distillate Fuel Oil(c)	Natural Gas(d)	LPG and NGL(e)	Coal	Coke and Breeze	Other(f)
-----------------------------------	--------------	-----------------------	--------------------------	-------------------------------	-----------------------	-----------------------	-------------	------------------------	-----------------

Bureau of the Census.

(b) 'Electricity' consists of quantities of electricity that were purchased or transferred in, and is equivalent to 'purchased electricity' as defined in the 'Annual Survey of Manufactures.'

(c) 'Distillate Fuel Oil' includes Nos. 1, 2, and 4 fuel oils and Nos. 1, 2, and 4 diesel fuels.

(d) '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.

(e) 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).'

(f) 'Other' includes all other energy that was purchased or transferred in and not shown elsewhere.

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 represent the consumption of energy originally produced offsite, acquired as a result of a purchase or transfer and consumed onsite for the production of heat and power. This definition is consistent with the definition of 'purchased' fuels and electric energy used by the Bureau of the Census in the preparation of 'Fuels and Electric Energy Consumed,' of the 'Annual Survey of Manufactures,' for 1974 through 1981.

Source: Energy Information Administration, Office of Energy Markets 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.'