

Table E13.3. Electricity: Sales to Utility and Nonutility Purchasers, 1998;
Level: National and Regional Data;
Row: Values of Shipments and Employment Sizes;
Column: Utility and Nonutility Purchasers;
Unit: Million Kilowatthours.

Economic Characteristic ^a	Total of Sales and Transfers Offsite	Utility Purchaser ^b	Nonutility Purchaser ^c	RSE Row Factors
Total United States				
RSE Column Factors:	0.9	1.0	1.1	
Value of Shipments and Receipts				
Under 20	115	91	24	5.4
20-49	1,416	926	Q	35.8
50-99	1,511	1,301	210	10.6
100-249	4,251	2,572	1,679	5.0
250-499	7,253	6,405	848	1.4
500 and Over	8,449	4,644	3,804	1.3
Total	22,995	15,939	7,056	3.9
Employment Size				
Under 50	660	630	30	33.9
50-99	323	311	Q	21.6
100-249	3,460	2,556	903	21.3
250-499	4,052	1,723	2,329	1.3
500-999	4,906	3,335	1,571	1.0
1000 and Over	9,594	7,384	2,210	1.4
Total	22,995	15,939	7,056	3.9
Northeast Census Region				
RSE Column Factors:	1.0	0.6	1.9	
Value of Shipments and Receipts (million dollars)				
Under 20	64	64	0	6.8
20-49	Q	Q	Q	0.0
50-99	158	W	W	39.1
100-249	251	133	118	1.3
250-499	878	W	W	1.0
500 and Over	566	407	159	6.6
Total	2,339	1,550	789	13.8
Employment Size				
Under 50	64	64	0	6.8
50-99	0	0	0	0.0
100-249	Q	120	Q	72.2
250-499	276	144	131	1.0
500-999	516	438	78	1.0
1000 and Over	918	784	134	6.1
Total	2,339	1,550	789	13.8

**Table E13.3.
(Continued)**

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Economic Characteristic ^a	Total of Sales and Transfers Offsite	Utility Purchaser ^b	Nonutility Purchaser ^c	RSE Row Factors
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See footnotes at end of table.

Midwest Census Region				
RSE Column Factors:	1.0	1.2	0.8	
Value of Shipments and Receipts (million dollars)				
Under 20	4	3	1	25.4
20-49	25	Q	21	42.7
50-99	104	W	W	8.5
100-249	759	22	738	1.0
250-499	432	W	W	3.8
500 and Over	1,004	225	780	1.0
Total	2,329	584	1,745	2.5
Employment Size				
Under 50	3	2	1	1.0
50-99	Q	0	Q	0.0
100-249	41	8	34	16.6
250-499	771	89	682	4.3
500-999	411	W	W	3.5
1000 and Over	1,092	W	W	1.6
Total	2,329	584	1,745	2.5
South Census Region				
RSE Column Factors:	1.0	0.8	1.3	
Value of Shipments and Receipts (million dollars)				
Under 20	44	21	23	3.9
20-49	Q	Q	Q	0.0
50-99	370	353	17	23.3
100-249	1,372	635	737	1.0
250-499	4,425	4,020	405	1.0
500 and Over	6,293	3,854	2,438	1.0
Total	12,678	9,005	3,674	1.6
Employment Size				
Under 50	50	21	29	6.6
50-99	310	309	1	25.6
100-249	621	309	313	18.0
250-499	2,548	1,040	1,508	1.3

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(Continued) **Level: National and Regional Data;**
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Unit: Million Kilowatthours.

Economic Characteristic ^a	Total of Sales and Transfers Offsite	Utility Purchaser ^b	Nonutility Purchaser ^c	RSE Row Factors
500-999	2,370	1,449	921	1.0
1000 and Over	6,780	5,877	903	1.0
Total	12,678	9,005	3,674	1.6

See footnotes at end of table.

West Census Region

RSE Column Factors:	1.3	1.4	0.5	
Value of Shipments and Receipts (million dollars)				
Under 20	3	3	0	2.2
20-49	795	795	0	28.8
50-99	879	W	W	6.2
100-249	1,869	1,783	85	12.6
250-499	1,518	W	W	1.0
500 and Over	585	158	427	1.0
Total	5,649	4,801	848	4.6
Employment Size				
Under 50	Q	Q	0	0.0
50-99	2	2	0	0.7
100-249	2,231	2,120	112	11.1
250-499	458	449	9	7.4
500-999	1,610	W	W	1.0
1000 and Over	804	W	W	1.0
Total	5,649	4,801	848	4.6

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

^b A "Utility" is a company in the local area that produces and/or delivers electricity and is legally obligated to provide service to the general public within its franchise area.

^c "Nonutility" includes consumers, such as other manufacturers, households, and commercial entities; generators of electricity, such as independent power producers, small power producers, and cogenerators not located at the establishment site; and suppliers, such as brokers, marketers, and marketing subsidiaries of utilities.

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: C To obtain the RSE percentage for any table cell, multiply the cell's corresponding RSE column and RSE row factors. C Totals may not equal sum of components because of independent rounding.

Source: Energy Information Administration, Office of Energy Markets and End Use, Energy Consumption Division, Form EIA-846, "1998 Manufacturing Energy Consumption Survey," and the Bureau of the Census, data files for the "1998 Annual Survey of Manufactures."

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(Continued)**

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