

Table 17.10-- ELECTRIC UTILITIES, BY ISLANDS: 1997

[Includes the effect of a change in the method of estimating unbilled kilowatt hour sales beginning in 1991 which increased power sold and revenues for all islands except Kauai and Molokai]

County or island	Customers, Dec. 31			System peak 2/ (mW)	Power sold (1,000 kWh)		
	Total	Residential 1/	Other		Total	Residential 1/	Other
State total	415,964	358,683	57,281	(X)	9,345,281	2,659,248	6,686,033
Oahu	271,801	238,825	32,976	1,220.0	7,040,291	1,852,175	5,188,116
Hawaii	60,220	50,590	9,630	166.7	894,110	331,125	562,985
Kauai	29,338	22,589	6,749	71.4	382,112	128,248	253,864
Maui County	54,605	46,679	7,926	(X)	1,028,768	347,700	681,068
Lanai	1,362	1,181	181	5.0	26,050	6,442	19,608
Maui	50,385	43,159	7,226	174.7	969,170	328,582	640,587
Molokai	2,858	2,339	519	6.6	33,549	12,676	20,873
County or island	Average annual use (kWh) 3/		Average rate (dollars per kWh)		Revenues (\$1,000)		
	Residential 1/	Other	Residential 1/	Other	Total	Residential 1/	Other
State total	7,414	116,723	4/ 0.14839	4/ 0.11584	4/ 1,169,134	4/ 394,603	4/ 774,531
Oahu	7,755	157,330	0.13360	0.10254	779,425	247,458	531,967
Hawaii	6,545	58,462	0.19672	0.16908	160,332	65,140	95,192
Kauai	5,677	37,615	4/ 0.21186	4/ 0.19925	4/ 77,753	4/ 27,171	4/ 50,582
Maui County	7,449	85,928	0.15770	0.14212	151,624	54,834	96,791
Lanai	5,455	108,332	0.19033	0.19428	5,036	1,226	3,810
Maui	7,613	88,650	0.15549	0.13885	140,035	51,092	88,943
Molokai	5,419	40,218	0.19844	0.19348	6,554	2,515	4,039

X Not applicable.

1/ Residential refers to single-metered residential customers which may include condominiums for visitor use but excludes master-metered apartment and condominium buildings used by residents which are classified as commercial customers.

2/ The system peak is the maximum amount of energy required by the electrical system. The island electrical systems are not interconnected, therefore, peaks are reported separately for each island.

3/ Based on number of customers at end of year.

4/ Revised.

Source: Hawaii State Department of Commerce and Consumer Affairs, Division of Consumer Advocacy, records.