

Table 17.10-- ELECTRIC UTILITIES, BY ISLANDS: 1996

[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 | 413,830 | 356,205 | 57,625 | (X) | 9,378,962 | 2,669,654 | 6,709,308 |
| Oahu | 271,602 | 237,602 | 33,742 | 1,209.0 | 7,091,147 | 1,863,425 | 5,227,722 |
| Hawaii | 59,349 | 49,860 | 9,489 | 165.8 | 875,747 | 330,125 | 545,622 |
| Kauai | 29,128 | 22,409 | 6,719 | 70.4 | 387,737 | 129,245 | 258,492 |
| Maui County | 53,751 | 46,076 | 7,675 | (X) | 1,024,331 | 346,859 | 677,472 |
| Lanai | 1,345 | 1,179 | 166 | 5.0 | 26,365 | 6,346 | 20,019 |
| Maui | 49,590 | 42,578 | 7,012 | 174.8 | 963,625 | 327,562 | 636,063 |
| Molokai | 2,816 | 2,319 | 497 | 6.7 | 34,341 | 12,951 | 21,390 |
| 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 | 7,495 | 116,431 | 0.14272 | 0.11268 | 1,137,045 | 381,011 | 756,034 |
| Oahu | 7,834 | 154,932 | 0.12944 | 0.10063 | 767,264 | 241,200 | 526,064 |
| Hawaii | 6,621 | 57,500 | 0.18918 | 0.16469 | 152,312 | 62,452 | 89,860 |
| Kauai | 5,768 | 38,472 | 0.19608 | 0.18450 | 73,034 | 25,342 | 47,692 |
| Maui County | 7,528 | 88,270 | 0.14996 | 0.13642 | 144,434 | 52,016 | 92,418 |
| Lanai | 5,383 | 120,596 | 0.18709 | 0.18715 | 4,934 | 1,187 | 3,747 |
| Maui | 7,693 | 90,711 | 0.14763 | 0.13319 | 133,074 | 48,359 | 84,715 |
| Molokai | 5,585 | 43,038 | 0.19072 | 0.18496 | 6,426 | 2,470 | 3,956 |

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.

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