Table 17.09-- ELECTRIC UTILITIES: 2002 TO 2016

		Cus	Customers, Dec. 31			Power sold (1,000 kWh)		
Year		Total	Residen- tial 1/	Other	Total	Residen- tial 1/	Other	
2002		444 222	200 000	CO 745	0.050.700	0.004.500	7 027 200	
2002		441,323	380,608	60,715	9,958,768	2,921,563	7,037,206	
2003 2004		449,354	387,162 391,567	62,192	10,206,405 10,508,642	3,024,509	2/ 7,181,896 2/ 7,352,143	
2004		455,278 463,088	398,332	63,711 64,756	10,506,642	3,156,499 3,164,029	7,374,478	
2005		469,013	403,278	65,735	10,5567,912	3,182,431	7,385,481	
2007		475,104	403,278	66,181	10,585,037	3,200,674	7,384,363	
2007		476,124	410,477	65,647	10,390,010	3,085,183	7,304,827	
2009		478,588	413,641	64,947	10,390,010	3,055,242	7,070,693	
2010		480,918	416,141	64,777	10,013,104	2,989,437	7,070,093	
2010		482,498	418,174	64,324	9,961,653	2,928,743	7,023,007	
2012		484,716	420,240	64,476	9,639,157	2,739,299	6,899,858	
2013		488,456	423,281	65,175	9,496,294	2,606,502	6,889,793	
2014		492,358	426,862	65,496	9,406,155	2,538,865	6,867,290	
2015		494,632	429,085	65,547	9,388,577	2,558,285	6,830,292	
2016		497,292	431,496	65,796	9,284,424	2,496,694	6,787,729	
2010		457,252	401,400	00,700	5,204,424	2,430,034	0,707,723	
	Average annual use		Average rate		Revenues			
	Average a	nnual use	Avera	ge rate		Revenues		
	_	nnual use h) 3/		ge rate per kWh)		Revenues (\$1,000)		
	(kW		(dollars	_		(\$1,000)	<u> </u>	
Year	(kW Residen-	h) 3/	(dollars Residen-	per kWh)	Total	(\$1,000) Residen-	Other	
Year	(kW		(dollars	_	Total	(\$1,000)	Other	
Year 2002	(kW Residen-	h) 3/	(dollars Residen-	per kWh)	Total 1,338,980	(\$1,000) Residen-	Other 880,199	
	(kW Residen- tial 1/	h) 3/ Other	(dollars Residen- tial 1/	per kWh) Other	1,338,980 1,485,234	(\$1,000) Residen- tial 1/		
2002	Residen- tial 1/	Other 115,906	(dollars Residential 1/	Other 0.12508	1,338,980	(\$1,000) Residential 1/ 458,781	880,199	
2002 2003	(kW Residen- tial 1/ 7,676 7,812	Other 115,906 115,479	(dollars Residential 1/ 0.15703 0.16743	Other 0.12508 0.13629	1,338,980 1,485,234	(\$1,000) Residential 1/ 458,781 506,399	880,199 978,835	
2002 2003 2004	(kW Residen- tial 1/ 7,676 7,812 8,061	Other 115,906 115,479 115,398	(dollars Residential 1/ 0.15703 0.16743 0.18031	Other 0.12508 0.13629 0.14793	1,338,980 1,485,234 1,656,764	(\$1,000) Residential 1/ 458,781 506,399 569,162	880,199 978,835 1,087,601	
2002 2003 2004 2005	7,676 7,812 8,061 7,943	Other 115,906 115,479 115,398 113,881	(dollars Residential 1/ 0.15703 0.16743 0.18031 0.20656	Other 0.12508 0.13629 0.14793 0.17280	1,338,980 1,485,234 1,656,764 1,927,872	(\$1,000) Residential 1/ 458,781 506,399 569,162 653,568	880,199 978,835 1,087,601 1,274,304	
2002 2003 2004 2005 2006	7,676 7,812 8,061 7,943 7,891	Other 115,906 115,479 115,398 113,881 112,352	(dollars Residential 1/ 0.15703 0.16743 0.18031 0.20656 0.23347	Other 0.12508 0.13629 0.14793 0.17280 0.19595	1,338,980 1,485,234 1,656,764 1,927,872 2,190,152	(\$1,000) Residential 1/ 458,781 506,399 569,162 653,568 742,994	880,199 978,835 1,087,601 1,274,304 1,447,159	
2002 2003 2004 2005 2006 2007	7,676 7,812 8,061 7,943 7,891 7,827	Other 115,906 115,479 115,398 113,881 112,352 111,578	(dollars Residential 1/ 0.15703 0.16743 0.18031 0.20656 0.23347 0.24122	Other 0.12508 0.13629 0.14793 0.17280 0.19595 0.20061	1,338,980 1,485,234 1,656,764 1,927,872 2,190,152 2,253,431	(\$1,000) Residential 1/ 458,781 506,399 569,162 653,568 742,994 772,064	880,199 978,835 1,087,601 1,274,304 1,447,159 1,481,367	
2002 2003 2004 2005 2006 2007 2008 2009 2010	7,676 7,812 8,061 7,943 7,891 7,827 7,516 7,386 7,184	0ther 115,906 115,479 115,398 113,881 112,352 111,578 111,274 108,869 108,428	(dollars Residential 1/ 0.15703 0.16743 0.18031 0.20656 0.23347 0.24122 0.32497 0.24202 0.28101	Other 0.12508 0.13629 0.14793 0.17280 0.19595 0.20061 0.27809 0.19923 0.23857	1,338,980 1,485,234 1,656,764 1,927,872 2,190,152 2,253,431 3,033,950 2,148,123 2,515,731	(\$1,000) Residential 1/ 458,781 506,399 569,162 653,568 742,994 772,064 1,002,583 739,416 840,066	880,199 978,835 1,087,601 1,274,304 1,447,159 1,481,367 2,031,367 1,408,707 1,675,665	
2002 2003 2004 2005 2006 2007 2008 2009 2010 2011	7,676 7,812 8,061 7,943 7,891 7,827 7,516 7,386 7,184 7,004	0ther 115,906 115,479 115,398 113,881 112,352 111,578 111,274 108,869 108,428 109,336	(dollars Residential 1/ 0.15703 0.16743 0.18031 0.20656 0.23347 0.24122 0.32497 0.24202 0.28101 0.34681	Other 0.12508 0.13629 0.14793 0.17280 0.19595 0.20061 0.27809 0.19923 0.23857 0.30304	1,338,980 1,485,234 1,656,764 1,927,872 2,190,152 2,253,431 3,033,950 2,148,123 2,515,731 3,146,960	(\$1,000) Residential 1/ 458,781 506,399 569,162 653,568 742,994 772,064 1,002,583 739,416 840,066 1,015,703	880,199 978,835 1,087,601 1,274,304 1,447,159 1,481,367 2,031,367 1,408,707 1,675,665 2,131,256	
2002 2003 2004 2005 2006 2007 2008 2009 2010	7,676 7,812 8,061 7,943 7,891 7,827 7,516 7,386 7,184	0ther 115,906 115,479 115,398 113,881 112,352 111,578 111,274 108,869 108,428	(dollars Residential 1/ 0.15703 0.16743 0.18031 0.20656 0.23347 0.24122 0.32497 0.24202 0.28101	Other 0.12508 0.13629 0.14793 0.17280 0.19595 0.20061 0.27809 0.19923 0.23857	1,338,980 1,485,234 1,656,764 1,927,872 2,190,152 2,253,431 3,033,950 2,148,123 2,515,731	(\$1,000) Residential 1/ 458,781 506,399 569,162 653,568 742,994 772,064 1,002,583 739,416 840,066 1,015,703 1,022,944	880,199 978,835 1,087,601 1,274,304 1,447,159 1,481,367 2,031,367 1,408,707 1,675,665 2,131,256 2,258,114	
2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013	(kW Residential 1/ 7,676 7,812 8,061 7,943 7,891 7,827 7,516 7,386 7,184 7,004 6,518 6,158	0ther 115,906 115,479 115,398 113,881 112,352 111,578 111,274 108,869 108,428 109,336 107,014 105,712	(dollars Residential 1/ 0.15703 0.16743 0.18031 0.20656 0.23347 0.24122 0.32497 0.24202 0.28101 0.34681 0.37343 0.36813	Other 0.12508 0.13629 0.14793 0.17280 0.19595 0.20061 0.27809 0.19923 0.23857 0.30304 0.32727 0.31735	1,338,980 1,485,234 1,656,764 1,927,872 2,190,152 2,253,431 3,033,950 2,148,123 2,515,731 3,146,960 3,281,058 3,146,011	(\$1,000) Residential 1/ 458,781 506,399 569,162 653,568 742,994 772,064 1,002,583 739,416 840,066 1,015,703 1,022,944 959,542	880,199 978,835 1,087,601 1,274,304 1,447,159 1,481,367 2,031,367 1,408,707 1,675,665 2,131,256 2,258,114 2,186,468	
2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014	7,676 7,812 8,061 7,843 7,891 7,827 7,516 7,386 7,184 7,004 6,518 6,158 5,948	Other 115,906 115,479 115,398 113,881 112,352 111,578 111,274 108,869 108,428 109,336 107,014 105,712 104,851	(dollars Residential 1/ 0.15703 0.16743 0.18031 0.20656 0.23347 0.24122 0.32497 0.24202 0.28101 0.34681 0.37343 0.36813 0.37342	Other 0.12508 0.13629 0.14793 0.17280 0.19595 0.20061 0.27809 0.19923 0.23857 0.30304 0.32727 0.31735 0.32126	1,338,980 1,485,234 1,656,764 1,927,872 2,190,152 2,253,431 3,033,950 2,148,123 2,515,731 3,146,960 3,281,058 3,146,011 3,154,227	(\$1,000) Residential 1/ 458,781 506,399 569,162 653,568 742,994 772,064 1,002,583 739,416 840,066 1,015,703 1,022,944 959,542 948,062	880,199 978,835 1,087,601 1,274,304 1,447,159 1,481,367 2,031,367 1,408,707 1,675,665 2,131,256 2,258,114 2,186,468 2,206,164	
2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015	7,676 7,812 8,061 7,843 7,891 7,827 7,516 7,386 7,184 7,004 6,518 6,158 5,948 5,962	0ther 115,906 115,479 115,398 113,881 112,352 111,578 111,274 108,869 108,428 109,336 107,014 105,712 104,851 104,204	(dollars Residential 1/ 0.15703 0.16743 0.18031 0.20656 0.23347 0.24122 0.32497 0.24202 0.28101 0.34681 0.37343 0.36813 0.37342 0.29918	0.12508 0.13629 0.14793 0.17280 0.19595 0.20061 0.27809 0.19923 0.23857 0.30304 0.32727 0.31735 0.32126 0.24909	1,338,980 1,485,234 1,656,764 1,927,872 2,190,152 2,253,431 3,033,950 2,148,123 2,515,731 3,146,960 3,281,058 3,146,011 3,154,227 2,466,759	(\$1,000) Residential 1/ 458,781 506,399 569,162 653,568 742,994 772,064 1,002,583 739,416 840,066 1,015,703 1,022,944 959,542 948,062 765,399	880,199 978,835 1,087,601 1,274,304 1,447,159 1,481,367 2,031,367 1,408,707 1,675,665 2,131,256 2,258,114 2,186,468 2,206,164 1,701,360	
2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014	7,676 7,812 8,061 7,843 7,891 7,827 7,516 7,386 7,184 7,004 6,518 6,158 5,948	Other 115,906 115,479 115,398 113,881 112,352 111,578 111,274 108,869 108,428 109,336 107,014 105,712 104,851	(dollars Residential 1/ 0.15703 0.16743 0.18031 0.20656 0.23347 0.24122 0.32497 0.24202 0.28101 0.34681 0.37343 0.36813 0.37342	Other 0.12508 0.13629 0.14793 0.17280 0.19595 0.20061 0.27809 0.19923 0.23857 0.30304 0.32727 0.31735 0.32126	1,338,980 1,485,234 1,656,764 1,927,872 2,190,152 2,253,431 3,033,950 2,148,123 2,515,731 3,146,960 3,281,058 3,146,011 3,154,227	(\$1,000) Residential 1/ 458,781 506,399 569,162 653,568 742,994 772,064 1,002,583 739,416 840,066 1,015,703 1,022,944 959,542 948,062	880,199 978,835 1,087,601 1,274,304 1,447,159 1,481,367 2,031,367 1,408,707 1,675,665 2,131,256 2,258,114 2,186,468 2,206,164	

Continued on next page.

Table 17.09-- ELECTRIC UTILITIES: 2002 TO 2016 -- Con.

- 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/ Revised from previous Data Book.
 - 3/ Based on number of customers at end of year.

Source: Hawaii State Department of Commerce and Consumer Affairs, Division of Consumer Advocacy; Hawaii State Department of Business, Economic Development and Tourism, Strategic Industries Division; *Monthly Financial Reports* issued by utility companies (Hawaiian Electric Company, Maui Electric Company, Hawaii Electric Light Company and Kauai Island Utility Cooperative); calculations by Hawaii State Department of Business, Economic Development and Tourism; and records.