		Cu	stomers, Dec. 31		Power sold (1,000 kWh)		
Year		Total	Residen- tial 1/	Other	Total	Residen- tial 1/	Other
2012		484,716	420,240	64,476	9,639,157	2,739,299	6,899,858
2012		488,456	423,281	65,175	9,500,990	2,608,786	6,892,205
2013		492,358	426,862	65,496	9,406,166	2,538,865	6,867,301
2015		494,631	429,084	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
2017		499,664	435,104	64,560	9,135,531	2,503,831	6,631,700
2018		500,794	436,545	64,249	9,139,886	2,585,508	6,554,378
2019		503,515	439,022	64,493	9,200,694	2,620,536	6,580,158
2020		506,484	442,170	64,314	8,535,501	2,702,575	5,832,926
2021		509,307	444,596	64,711	8,696,259	2,677,818	6,018,441
2022		508,566	443,737	64,829	8,814,222	2,607,153	6,207,069
2023		510,645	446,136	64,509	8,693,061	2,536,033	6,157,028
	Average annual use (kWh) 2/		Average rate				
	(kW			per kWh)	Re	venues (\$1,0	00)
			(dollars	-	Re		00)
Year	(kW Residen- tial 1/			-	Re Total	venues (\$1,0 Residen- tial 1/	00) Other
Year	Residen-	h) 2/	(dollars Residen-	per kWh)		Residen-	
2012	Residen- tial 1/ 6,518	h) 2/ Other 107,014	(dollars Residen- tial 1/ 0.37343	per kWh)	Total 3,281,058	Residen- tial 1/ 1,022,944	Other 2,258,114
2012 2013	Residen- tial 1/ 6,518 6,163	h) 2/ Other 107,014 105,749	(dollars Residen- tial 1/ 0.37343 0.36887	Other 0.32727 0.31787	Total 3,281,058 3,153,166	Residen- tial 1/ 1,022,944 962,308	Other 2,258,114 2,190,858
2012 2013 2014	Residen- tial 1/ 6,518 6,163 5,948	h) 2/ Other 107,014 105,749 104,851	(dollars Residen- tial 1/ 0.37343 0.36887 0.37342	Other 0.32727 0.31787 0.32126	Total 3,281,058 3,153,166 3,154,227	Residen- tial 1/ 1,022,944 962,308 948,062	Other 2,258,114 2,190,858 2,206,164
2012 2013 2014 2015	Residen- tial 1/ 6,518 6,163 5,948 5,962	h) 2/ Other 107,014 105,749 104,851 104,204	(dollars Residen- tial 1/ 0.37343 0.36887 0.37342 0.29918	Other 0.32727 0.31787 0.32126 0.24909	Total 3,281,058 3,153,166 3,154,227 2,466,759	Residen- tial 1/ 1,022,944 962,308 948,062 765,399	Other 2,258,114 2,190,858 2,206,164 1,701,360
2012 2013 2014 2015 2016	Residen- tial 1/ 6,518 6,163 5,948 5,962 5,786	h) 2/ Other 107,014 105,749 104,851 104,204 103,163	(dollars Residen- tial 1/ 0.37343 0.36887 0.37342 0.29918 0.27819	Der kWh) Other 0.32727 0.31787 0.32126 0.24909 0.22555	Total 3,281,058 3,153,166 3,154,227 2,466,759 2,225,520	Residen- tial 1/ 1,022,944 962,308 948,062 765,399 694,564	Other 2,258,114 2,190,858 2,206,164 1,701,360 1,530,956
2012 2013 2014 2015 2016 2017	Residen- tial 1/ 6,518 6,163 5,948 5,962 5,786 5,786 5,755	h) 2/ Other 107,014 105,749 104,851 104,204 103,163 102,722	(dollars Residen- tial 1/ 0.37343 0.36887 0.37342 0.29918 0.27819 0.29967	Der kWh) Other 0.32727 0.31787 0.32126 0.24909 0.22555 0.24800	Total 3,281,058 3,153,166 3,154,227 2,466,759 2,225,520 2,394,971	Residen- tial 1/ 1,022,944 962,308 948,062 765,399 694,564 750,316	Other 2,258,114 2,190,858 2,206,164 1,701,360 1,530,956 1,644,655
2012 2013 2014 2015 2016 2017 2018	Residen- tial 1/ 6,518 6,163 5,948 5,962 5,786 5,755 5,923	h) 2/ Other 107,014 105,749 104,851 104,204 103,163 102,722 102,015	(dollars Residen- tial 1/ 0.37343 0.36887 0.37342 0.29918 0.27819 0.29967 0.32999	per kWh) Other 0.32727 0.31787 0.32126 0.24909 0.22555 0.24800 0.28000	Total 3,281,058 3,153,166 3,154,227 2,466,759 2,225,520 2,394,971 2,688,400	Residen- tial 1/ 1,022,944 962,308 948,062 765,399 694,564 750,316 853,198	Other 2,258,114 2,190,858 2,206,164 1,701,360 1,530,956 1,644,655 1,835,202
2012 2013 2014 2015 2016 2017 2018 2019	Residen- tial 1/ 6,518 6,163 5,948 5,962 5,786 5,755 5,923 5,969	h) 2/ Other 107,014 105,749 104,851 104,204 103,163 102,722 102,015 102,029	(dollars Residen- tial 1/ 0.37343 0.36887 0.37342 0.29918 0.27819 0.29967 0.32999 0.32612	per kWh) Other 0.32727 0.31787 0.32126 0.24909 0.22555 0.24800 0.28000 0.27612	Total 3,281,058 3,153,166 3,154,227 2,466,759 2,225,520 2,394,971 2,688,400 2,671,502	Residen- tial 1/ 1,022,944 962,308 948,062 765,399 694,564 750,316 853,198 854,599	Other 2,258,114 2,190,858 2,206,164 1,701,360 1,530,956 1,644,655 1,835,202 1,816,903
2012 2013 2014 2015 2016 2017 2018 2019 2020	Residen- tial 1/ 6,518 6,163 5,948 5,962 5,786 5,755 5,923 5,969 6,112	h) 2/ Other 107,014 105,749 104,851 104,204 103,163 102,722 102,015 102,029 90,694	(dollars Residen- tial 1/ 0.37343 0.36887 0.37342 0.29918 0.27819 0.29967 0.32999 0.32612 0.31256	per kWh) Other 0.32727 0.31787 0.32126 0.24909 0.22555 0.24800 0.28000 0.27612 0.26807	Total 3,281,058 3,153,166 3,154,227 2,466,759 2,225,520 2,394,971 2,688,400 2,671,502 2,408,354	Residen- tial 1/ 1,022,944 962,308 948,062 765,399 694,564 750,316 853,198 854,599 844,710	Other 2,258,114 2,190,858 2,206,164 1,701,360 1,530,956 1,644,655 1,835,202 1,816,903 1,563,644
2012 2013 2014 2015 2016 2017 2018 2019 2020 2021	Residen- tial 1/ 6,518 6,163 5,948 5,962 5,786 5,755 5,923 5,969 6,112 6,023	h) 2/ Other 107,014 105,749 104,851 104,204 103,163 102,722 102,015 102,029 90,694 93,005	(dollars Residen- tial 1/ 0.37343 0.36887 0.37342 0.29918 0.27819 0.29967 0.32999 0.32612 0.31256 0.34032	per kWh) Other 0.32727 0.31787 0.32126 0.24909 0.22555 0.24800 0.28000 0.27612 0.26807 0.29076	Total 3,281,058 3,153,166 3,154,227 2,466,759 2,225,520 2,394,971 2,688,400 2,671,502 2,408,354 2,661,260	Residen- tial 1/ 1,022,944 962,308 948,062 765,399 694,564 750,316 853,198 854,599 844,710 911,321	Other 2,258,114 2,190,858 2,206,164 1,701,360 1,530,956 1,644,655 1,835,202 1,816,903 1,563,644 1,749,938
2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022	Residen- tial 1/ 6,518 6,163 5,948 5,962 5,786 5,755 5,923 5,969 6,112 6,023 5,875	h) 2/ Other 107,014 105,749 104,851 104,204 103,163 102,722 102,015 102,029 90,694 93,005 95,745	(dollars Residen- tial 1/ 0.37343 0.36887 0.37342 0.29918 0.27819 0.29967 0.32999 0.32612 0.31256 0.34032 0.43935	per kWh) Other 0.32727 0.31787 0.32126 0.24909 0.22555 0.24800 0.28000 0.27612 0.26807 0.29076 0.38605	Total 3,281,058 3,153,166 3,154,227 2,466,759 2,225,520 2,394,971 2,688,400 2,671,502 2,408,354 2,661,260 3,541,686	Residen- tial 1/ 1,022,944 962,308 948,062 765,399 694,564 750,316 853,198 854,599 844,710 911,321 1,145,440	Other 2,258,114 2,190,858 2,206,164 1,701,360 1,530,956 1,644,655 1,835,202 1,816,903 1,563,644 1,749,938 2,396,246
2012 2013 2014 2015 2016 2017 2018 2019 2020 2021	Residen- tial 1/ 6,518 6,163 5,948 5,962 5,786 5,755 5,923 5,969 6,112 6,023	h) 2/ Other 107,014 105,749 104,851 104,204 103,163 102,722 102,015 102,029 90,694 93,005	(dollars Residen- tial 1/ 0.37343 0.36887 0.37342 0.29918 0.27819 0.29967 0.32999 0.32612 0.31256 0.34032	per kWh) Other 0.32727 0.31787 0.32126 0.24909 0.22555 0.24800 0.28000 0.27612 0.26807 0.29076	Total 3,281,058 3,153,166 3,154,227 2,466,759 2,225,520 2,394,971 2,688,400 2,671,502 2,408,354 2,661,260	Residen- tial 1/ 1,022,944 962,308 948,062 765,399 694,564 750,316 853,198 854,599 844,710 911,321	Other 2,258,114 2,190,858 2,206,164 1,701,360 1,530,956 1,644,655 1,835,202 1,816,903 1,563,644 1,749,938

Table 17.09-- ELECTRIC UTILITIES: 2012 TO 2023

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/ Based on number of customers at end of year.

Source: Hawaii State Department of Commerce and Consumer Affairs, Division of Consumer Advocacy and records; Hawaii State Department of Business, Economic Development and Tourism, Strategic Industries Division and records; *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.