

Every year, KIUC is required by law to provide our ratepayers annual fuel mix and average electric cost information.

HRS [§269-16.4] Annual Fuel Mix Disclosure

- (a) Beginning June 1, 2004, and every June 1 thereafter, each retail supplier of electricity shall disclose fuel mix information by generation category to its existing and new retail electricity customers for the prior calendar year.
- (b) Beginning June 1, 2004, and every June 1 thereafter, each retail supplier of electricity shall state the average retail price of electricity (per kilowatt-hour) for each rate class of service for the prior calendar year. The average retail price of electricity for each rate class of service shall be determined by dividing the total electric revenues for each rate class of service by the total kilowatt-hours sold to each respective rate class.
- (c) The disclosure required by this section shall be:
- (1) Printed either on the customer's bill or as a bill insert, provided that this disclosure requirement shall not result in increased costs to ratepayers, and
 - (2) Posted and updated on the suppliers website, if any.
- (d) As used in this section, the term "fuel mix" means the electricity sold to retail electricity customers expressed in terms of percentage contribution by generation category. The total fuel mix included in each disclosure shall total 100%. [L 2003, c 147, §2]

REVENUE

Rate Class of Service	Schedule	2021	2020	2019	2018	2017
Residential	D	\$67,665,717	\$59,717,210	\$63,200,462	\$65,170,080	\$58,459,375
General Lighting Service	G	\$22,610,142	\$20,151,493	\$24,116,311	\$25,055,505	\$22,238,251
General Lighting Service	J	\$16,724,413	\$14,988,419	\$16,924,144	\$17,696,698	\$16,437,111
Large Power	P	\$32,895,068	\$28,615,487	\$34,113,796	\$36,406,460	\$34,047,916
Large Power	L	\$12,897,520	\$11,635,762	\$15,334,559	\$16,782,895	\$15,341,807
Streetlight	SL	\$683,855	\$665,798	\$681,986	\$719,376	\$708,102
Irrigation		\$177,137	\$183,919	\$95,379	\$361,634	\$143,182
Total Revenue		\$153,653,852	\$135,958,088	\$154,466,637	\$162,192,648	\$147,375,744

KWH SALES

Rate Class of Service	Schedule	2021	2020	2019	2018	2017
Residential	D	186,243,561	177,182,391	181,264,409	174,726,470	169,346,334
General Lighting Service	G	60,188,554	57,698,004	67,417,715	65,473,099	62,824,313
General Lighting Service	J	48,348,244	46,668,526	51,256,543	49,854,166	50,282,542
Large Power	P	98,582,111	91,894,242	108,215,545	107,098,228	108,943,412
Large Power	L	40,153,191	39,586,355	51,265,330	51,409,785	51,926,563
Streetlight	SL	768,345	770,590	790,188	852,640	878,661
Irrigation		871,638	1,490,585	500,111	1,699,665	896,148
Total kWh Sold		435,155,644	415,290,693	460,709,841	451,114,053	445,097,973

AVERAGE RETAIL PRICE

Rate Class of Service	Schedule	2021	2020	2019	2018	2017
Residential	D	\$0.363	\$0.337	\$0.349	\$0.373	\$0.345
General Lighting Service	G	\$0.376	\$0.349	\$0.358	\$0.383	\$0.354
General Lighting Service	J	\$0.346	\$0.321	\$0.330	\$0.355	\$0.327
Large Power	P	\$0.334	\$0.311	\$0.315	\$0.340	\$0.313
Large Power	L	\$0.321	\$0.294	\$0.299	\$0.326	\$0.295
Streetlight	SL	\$0.890	\$0.864	\$0.863	\$0.844	\$0.806
Irrigation		\$0.203	\$0.123	\$0.191	\$0.213	\$0.160

Fuel Mix Generation*	2021	2020	2019	2018	2017
Biomass	48,478,815	48,362,580	51,323,475	51,818,445	48,129,375
Fossil Fuel	183,227,477	179,461,177	244,529,131	299,244,542	287,976,993
Hydro	64,807,237	62,391,722	54,249,974	30,750,088	32,044,403
Photovoltaic**	161,986,631	147,300,905	133,587,078	92,197,763	95,611,554
Total	458,500,160	437,516,384	483,689,658	474,010,838	463,762,325

* Gross Generation kWh

** Prior reports included own-use from customer-sited generation. Starting from the 2012 calendar year report, prior and current data revised to include only surplus energy from customer-sited generation.

Fuel Mix Percentage	2021	2020	2019	2018	2017
Biomass	11%	11%	11%	11%	10%
Fossil Fuel	40%	41%	50%	63%	62%
Hydro	14%	14%	11%	7%	7%
Photovoltaic	35%	34%	28%	19%	21%
Total	100%	100%	100%	100%	100%