



# UTILITIES

## MARCH 31, 2022

### OVERVIEW

#### BUDGET-TO-ACTUAL - Current Budget Fiscal Year (BFY)

	FY 2022	FY 2021	FY 2020	FY 2019	FY 2018
General Fund Budget Appropriations	56,244,136	56,244,136	56,244,136	56,244,136	56,244,136
Less: General Fund Budget Restrictions	-	37,070,000	-	-	-
Equals: General Fund Budget Allocations	56,244,136	19,174,136	56,244,136	56,244,136	56,244,136
Add: Federal Fund Budget Allocation	-	37,070,000	-	-	-
Equals: Total Budget Allotments	56,244,136	56,244,136	56,244,136	56,244,136	56,244,136
Less: Expenditures	48,138,241	53,784,280	56,216,730	55,884,188	47,522,078
Less: Encumbrances	1,365,748	2,459,149.64	23,301	545,158	7,903,839
Subtotal - Expenditures & Encumbrances	49,503,989	56,243,430	56,240,031	56,429,346	55,425,917
Equals: ALLOTMENT BALANCE	6,740,147	706	4,105	(185,210)	818,219

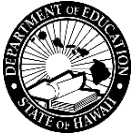
#### CURRENT FISCAL YEAR EXPENDITURES - Current and Prior Budget Fiscal Year (BFY)

	FY 2022	FY 2021	FY 2020	FY 2019	FY 2018
Prior BFY funds - Encumbrance					
Balance carried forward from prior fiscal year	2,459,150	23,301	545,158	7,903,839	8,486,913
Less: Expended in current fiscal year	2,219,727	23,301	545,158	7,735,554	8,486,913
Less: Unused encumbrances (PO Savings) - lapsed	23,931	-	-	168,285	-
Equals: Prior BFY funds - ENCUMBRANCE BALANCE	215,492	-	-	-	-

Expenditures	FY 2022	FY 2021	FY 2020	FY 2019	FY 2018
Prior BFY funds	2,219,727	23,301	545,158	7,735,554	8,486,913
Current BFY funds	48,138,241	53,784,280	56,216,730	55,884,188	47,522,078
Equals: TOTAL EXPENDITURES	50,357,968	53,807,581	56,761,888	63,619,742	56,008,991

#### CURRENT FISCAL YEAR EXPENDITURES - By Program ID

	FY 2022	Y-T-Y	FY 2021	Y-T-Y	FY 2020	Y-T-Y	FY 2019	Y-T-Y	FY 2018
37720: UTILITIES	48,790,671	255%	13,729,634	-74%	52,801,690	-7%	56,898,390	4%	54,833,389
37722: UTILITIES EFFICIENCY	3,487	-97%	114,309	-84%	720,041	-17%	862,417	571%	128,494
37723: UTILITIES MANAGEMENT	40,021	-78%	184,653	8%	171,313	-91%	1,809,924	296%	456,804
37724: UTILITIES SUSTAINABILITY	285,020	-4%	296,313	-62%	772,493	-54%	1,691,866	341%	383,908
37725: UTILITIES OPERATIONS & MAINTENANCE	-	---	-	---	-	-100%	62,965	-69%	206,396
37726: UTILITIES FINANCING REPAYMENTS	1,238,769	-49%	2,412,672	5%	2,296,351	0%	2,294,180	100%	-
39608: ESSER-HEALTH & SAFETY (off-set)	-	-100%	4,570,000	100%	-	---	-	---	-
39675: ESSER II-TEACHER DIFFERENTIALS (off-set)	-	-100%	32,500,000	100%	-	---	-	---	-
39660: ESSER II-UTILITIES	-	---	-	---	-	---	-	---	-
TOTAL EXPENDITURES	50,357,968	-6%	53,807,581	-5%	56,761,888	-11%	63,619,742	14%	56,008,991



# UTILITIES

## MARCH 31, 2022

CURRENT FISCAL YEAR EXPENDITURE DETAIL - UTILITIES (PROGRAM ID 37720; 39608; 39675; 39660)

### CURRENT FISCAL YEAR EXPENDITURES - By Object Code & Vendor

	FY 2022	Y-T-Y	FY 2021	Y-T-Y	FY 2020	Y-T-Y	FY 2019	Y-T-Y	FY 2018	Y-T-Y
<b>650010: ELECTRICITY</b>										
020425: HAWAIIAN ELECTRIC COMPANY	20,156,893		18,601,803		21,220,258		23,916,549		22,955,033	
019800: HELCO	4,530,440		4,477,297		5,326,637		6,235,344		6,241,864	
028865: MAUI ELECTRIC COMPANY LTD	4,394,482		4,300,959		5,186,075		5,415,113		4,952,395	
011135: KAUAI ISLAND UTILITY COOPERATIVE	1,058,755		1,062,823		1,172,121		1,220,607		1,262,706	
009476: CASTLE & COOKE COMMERCIAL INC	167,453		175,298		330,692		259,855		237,135	
Charges - Schools on Military Bases	411,649		514,756		702,620		377,174		324,404	
Charges - Various Misc Vendors	3,520		23,680		8,789		251,177		8,983	
Energy Rebates	(9,745)		(103,053)		(374,114)		(164,714)		(591,973)	
Use of Facilities/Collections for Utilities	(391,324)		(23,797)		(494,158)		(578,259)		(623,422)	
<b>TOTAL 650010: ELECTRICITY</b>	<b>30,322,123</b>	<b>4%</b>	<b>29,029,766</b>	<b>-12%</b>	<b>33,078,920</b>	<b>-10%</b>	<b>36,932,846</b>	<b>6%</b>	<b>34,767,125</b>	<b>-2%</b>
<b>650020: ALTERNATIVE ENERGY COST</b>										
143055: RC ENERGY HDOE LLC	1,846,174		2,566,364		2,533,245		2,588,071		2,522,189	
147438: KEC OHANA SOLAR FUND 2014 LLC	731,756		1,050,246		1,040,742		1,103,696		936,600	
144729: RC ENERGY HDOE PHASE 3 LLC	550,949		762,748		731,634		731,971		696,233	
147526: RC ENERGY HDOE LLC	488,879		673,960		676,285		680,836		704,603	
145890: DOE HAWAII SOLAR 2013 LLC	425,814		513,049		478,495		458,508		491,806	
<b>TOTAL 650020: ALTERNATIVE ENERGY COST</b>	<b>4,043,572</b>	<b>-27%</b>	<b>5,565,455</b>	<b>2%</b>	<b>5,460,400</b>	<b>-2%</b>	<b>5,563,082</b>	<b>4%</b>	<b>5,351,432</b>	<b>93%</b>
<b>651010: GAS</b>										
018020: HAWAII GAS	306,663		461,897		268,658		339,244		411,059	
033485: AMERIGAS PROPANE LP (OAHU)	88,679		121,664		65,992		98,886		104,036	
028888: AMERIGAS (MAUI)	21,375		21,452		20,956		31,284		29,236	
Charges - Various Misc Vendors	(1,336)		(225,400)		38,597		142,391		-	
<b>TOTAL 651010: GAS</b>	<b>415,381</b>	<b>9%</b>	<b>379,613</b>	<b>-4%</b>	<b>394,203</b>	<b>-36%</b>	<b>611,805</b>	<b>12%</b>	<b>544,331</b>	<b>12%</b>
<b>651020: CAFETERIA GAS</b>										
018020: HAWAII GAS	1,354,609		948,830		-		-		-	
033485: AMERIGAS PROPANE LP (OAHU)	183,885		143,853		-		-		-	
028888: AMERIGAS (MAUI)	8,524		6,053		-		-		-	
Charges - Various Misc Vendors	(778)		(397,521)		-		-		-	
<b>TOTAL 651020: CAFETERIA GAS</b>	<b>1,546,240</b>	<b>121%</b>	<b>701,215</b>	<b>100%</b>	<b>-</b>	<b>---</b>	<b>-</b>	<b>---</b>	<b>-</b>	<b>---</b>



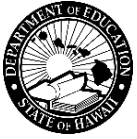
# UTILITIES

## MARCH 31, 2022

CURRENT FISCAL YEAR EXPENDITURE DETAIL - UTILITIES (PROGRAM ID 37720; 39608; 39675; 39660) - *continued*

CURRENT FISCAL YEAR EXPENDITURES - By Object Code & Vendor - *continued*

	FY 2022	Y-T-Y	FY 2021	Y-T-Y	FY 2020	Y-T-Y	FY 2019	Y-T-Y	FY 2018	Y-T-Y
<b>652010: WATER</b>										
007660: BOARD OF WATER SUPPLY	3,270,511		3,947,375		3,908,022		3,873,605		3,972,426	
014695: COUNTY OF MAUI - DEPARTMENT OF WATER	1,324,515		1,509,022		1,406,481		1,119,580		1,075,587	
014700: DEPT OF WATER SUPPLY - COUNTY OF HAWAII	560,112		632,474		591,538		716,900		667,102	
014690: DEPARTMENT OF WATER - COUNTY OF KAUAI	303,828		315,498		327,984		333,997		361,489	
Charges - Schools on Military Bases	160,249		132,753		144,430		115,699		110,871	
Charges - Various Misc Vendors	173,844		183,931		213,570		166,456		165,611	
<b>TOTAL 652010: WATER</b>	<b>5,793,059</b>	<b>-14%</b>	<b>6,721,053</b>	<b>2%</b>	<b>6,592,025</b>	<b>4%</b>	<b>6,326,237</b>	<b>0%</b>	<b>6,353,086</b>	<b>-4%</b>
<b>653010: SEWER</b>										
007660: BOARD OF WATER SUPPLY	4,279,086		6,121,542		5,180,928		5,688,223		5,689,284	
014695: COUNTY OF MAUI - DEPARTMENT OF WATER	1,171,532		1,317,017		1,284,068		984,725		829,501	
013286: COUNTY OF HAWAII - DIRECTOR OF FINANCE	281,613		187,183		177,036		191,997		160,917	
013315: COUNTY OF MAUI - SOLID WASTE	-		2,646		7,957		1,140		130,325	
013295: COUNTY OF KAUAI - DEPARTMENT OF FINANC	122,216		98,341		117,373		94,202		124,348	
142969: HAWAII AMERICAN WATER COMPANY	64,241		71,571		61,959		84,550		76,259	
143380: HAWAII WATER SERVICE COMPANY	149,412		140,223		94,381		105,107		54,599	
146401: PUHI SEWER & WATER COMPANY	36,483		44,242		42,276		37,471		33,102	
Charges - Schools on Military Bases	523,910		302,489		172,147		217,630		199,013	
Charges - Various Misc Vendors	41,803		103,953		134,951		58,453		67,150	
<b>TOTAL 653010: SEWER</b>	<b>6,670,296</b>	<b>-20%</b>	<b>8,389,207</b>	<b>15%</b>	<b>7,273,076</b>	<b>-3%</b>	<b>7,463,498</b>	<b>1%</b>	<b>7,364,498</b>	<b>7%</b>
Other Miscellaneous Object Codes	-		13,325		3,066		922		1,051	
Payroll Expenditures	-		-		-		-		451,866	
<b>Total Expenditures</b>	<b>48,790,671</b>	<b>-4%</b>	<b>50,799,634</b>	<b>-4%</b>	<b>52,801,690</b>	<b>-7%</b>	<b>56,898,390</b>	<b>4%</b>	<b>54,833,389</b>	<b>5%</b>



# UTILITIES

## MARCH 31, 2022

### COST & USAGE - 650010: ELECTRICITY

COST (\$)	FY 2022	Y-T-Y	FY 2021	Y-T-Y	FY 2020	Y-T-Y	FY 2019	Y-T-Y	FY 2018	Y-T-Y
Fiscal Month 01 - JULY	\$ 2,342,217	20%	\$ 1,952,330	-25%	\$ 2,609,448	5%	\$ 2,484,131	9%	\$ 2,286,012	-2%
Fiscal Month 02 - AUGUST	\$ 2,920,269	32%	\$ 2,206,407	-27%	\$ 3,034,865	2%	\$ 2,972,496	10%	\$ 2,697,221	-10%
Fiscal Month 03 - SEPTEMBER	\$ 3,458,381	29%	\$ 2,689,334	-27%	\$ 3,670,420	2%	\$ 3,602,474	9%	\$ 3,313,862	-5%
Fiscal Month 04 - OCTOBER	\$ 3,415,441	28%	\$ 2,658,411	-25%	\$ 3,554,208	-6%	\$ 3,776,092	17%	\$ 3,227,167	-2%
Fiscal Month 05 - NOVEMBER	\$ 3,437,087	27%	\$ 2,713,138	-20%	\$ 3,374,387	-7%	\$ 3,630,123	14%	\$ 3,185,032	5%
Fiscal Month 06 - DECEMBER	\$ 3,328,094	32%	\$ 2,520,649	-23%	\$ 3,276,782	-7%	\$ 3,514,408	18%	\$ 2,969,403	0%
Fiscal Month 07 - JANUARY	\$ 3,030,420	33%	\$ 2,273,416	-21%	\$ 2,868,674	-2%	\$ 2,933,496	13%	\$ 2,603,908	1%
Fiscal Month 08 - FEBRUARY	\$ 3,153,760	37%	\$ 2,296,005	-23%	\$ 2,973,915	6%	\$ 2,797,569	-4%	\$ 2,917,656	5%
Fiscal Month 09 - MARCH	\$ 3,260,590	40%	\$ 2,323,992	-21%	\$ 2,940,149	12%	\$ 2,624,666	-12%	\$ 2,998,743	5%
Fiscal Month 10 - APRIL			\$ 2,333,740	9%	\$ 2,140,043	-21%	\$ 2,719,262	-8%	\$ 2,943,170	1%
Fiscal Month 11 - MAY			\$ 2,619,280	39%	\$ 1,887,649	-41%	\$ 3,173,513	3%	\$ 3,072,931	-3%
Fiscal Month 12 - JUNE			\$ 2,650,020	46%	\$ 1,816,892	-41%	\$ 3,085,525	6%	\$ 2,920,387	7%
<b>Total</b>	<b>\$ 28,346,259</b>	<b>-3%</b>	<b>\$ 29,236,722</b>	<b>-14%</b>	<b>\$ 34,147,432</b>	<b>-8%</b>	<b>\$ 37,313,755</b>	<b>6%</b>	<b>\$ 35,135,492</b>	<b>0%</b>

USAGE (KWH)	FY 2022	Y-T-Y	FY 2021	Y-T-Y	FY 2020	Y-T-Y	FY 2019	Y-T-Y	FY 2018	Y-T-Y
Fiscal Month 01 - JULY	6,589,220	9%	6,035,875	-18%	7,331,069	6%	6,938,612	-10%	7,746,974	-12%
Fiscal Month 02 - AUGUST	8,491,565	16%	7,341,976	-19%	9,039,244	2%	8,841,620	-4%	9,225,964	-19%
Fiscal Month 03 - SEPTEMBER	10,469,790	11%	9,409,028	-20%	11,710,825	5%	11,173,836	-9%	12,214,430	-9%
Fiscal Month 04 - OCTOBER	10,249,820	13%	9,107,572	-21%	11,542,764	0%	11,491,265	-1%	11,638,660	-10%
Fiscal Month 05 - NOVEMBER	10,250,317	11%	9,195,569	-16%	10,958,538	1%	10,832,116	-4%	11,259,888	-4%
Fiscal Month 06 - DECEMBER	9,631,194	11%	8,646,877	-19%	10,687,466	4%	10,227,659	1%	10,158,907	-10%
Fiscal Month 07 - JANUARY	8,378,569	12%	7,456,758	-17%	8,942,582	7%	8,323,181	-2%	8,530,251	-9%
Fiscal Month 08 - FEBRUARY	8,408,603	14%	7,398,420	-17%	8,966,816	6%	8,436,574	-12%	9,604,900	-4%
Fiscal Month 09 - MARCH	8,418,545	15%	7,304,138	-15%	8,579,795	6%	8,095,504	-15%	9,486,852	-6%
Fiscal Month 10 - APRIL			7,176,668	29%	5,565,415	-32%	8,187,495	-11%	9,234,163	-10%
Fiscal Month 11 - MAY			8,307,511	68%	4,936,839	-49%	9,633,172	-4%	10,019,378	-13%
Fiscal Month 12 - JUNE			7,974,764	50%	5,310,618	-41%	9,019,830	-1%	9,127,692	-5%
<b>Total</b>	<b>80,887,623</b>	<b>-15%</b>	<b>95,355,156</b>	<b>-8%</b>	<b>103,571,971</b>	<b>-7%</b>	<b>111,200,864</b>	<b>-6%</b>	<b>118,248,059</b>	<b>-9%</b>

COST PER USAGE (\$/KWH)	FY 2022	Y-T-Y	FY 2021	Y-T-Y	FY 2020	Y-T-Y	FY 2019	Y-T-Y	FY 2018	Y-T-Y
Fiscal Month 01 - JULY	\$ 0.36	13%	\$ 0.32	-11%	\$ 0.36	0%	\$ 0.36	20%	\$ 0.30	11%
Fiscal Month 02 - AUGUST	\$ 0.34	13%	\$ 0.30	-12%	\$ 0.34	0%	\$ 0.34	17%	\$ 0.29	7%
Fiscal Month 03 - SEPTEMBER	\$ 0.33	14%	\$ 0.29	-6%	\$ 0.31	-3%	\$ 0.32	19%	\$ 0.27	4%
Fiscal Month 04 - OCTOBER	\$ 0.33	14%	\$ 0.29	-6%	\$ 0.31	-6%	\$ 0.33	18%	\$ 0.28	12%
Fiscal Month 05 - NOVEMBER	\$ 0.34	13%	\$ 0.30	-3%	\$ 0.31	-9%	\$ 0.34	21%	\$ 0.28	8%
Fiscal Month 06 - DECEMBER	\$ 0.35	21%	\$ 0.29	-6%	\$ 0.31	-9%	\$ 0.34	17%	\$ 0.29	12%
Fiscal Month 07 - JANUARY	\$ 0.36	20%	\$ 0.30	-6%	\$ 0.32	-9%	\$ 0.35	13%	\$ 0.31	11%
Fiscal Month 08 - FEBRUARY	\$ 0.38	23%	\$ 0.31	-6%	\$ 0.33	0%	\$ 0.33	10%	\$ 0.30	7%
Fiscal Month 09 - MARCH	\$ 0.39	22%	\$ 0.32	-6%	\$ 0.34	6%	\$ 0.32	0%	\$ 0.32	10%
Fiscal Month 10 - APRIL			\$ 0.33	-13%	\$ 0.38	15%	\$ 0.33	3%	\$ 0.32	10%
Fiscal Month 11 - MAY			\$ 0.32	-16%	\$ 0.38	15%	\$ 0.33	6%	\$ 0.31	11%
Fiscal Month 12 - JUNE			\$ 0.33	-3%	\$ 0.34	0%	\$ 0.34	6%	\$ 0.32	14%
<b>Total</b>	<b>\$ 0.35</b>	<b>13%</b>	<b>\$ 0.31</b>	<b>-6%</b>	<b>\$ 0.33</b>	<b>-3%</b>	<b>\$ 0.34</b>	<b>13%</b>	<b>\$ 0.30</b>	<b>11%</b>



# UTILITIES

## MARCH 31, 2022

### COST & USAGE - 650020: ALTERNATIVE ENERGY

COST (\$)	FY 2022	Y-T-Y	FY 2021	Y-T-Y	FY 2020	Y-T-Y	FY 2019	Y-T-Y	FY 2018	Y-T-Y
Fiscal Month 01 - JULY	\$ 528,030	3%	\$ 513,097	-7%	\$ 553,417	13%	\$ 490,361	7%	\$ 457,159	112%
Fiscal Month 02 - AUGUST	\$ 536,238	-1%	\$ 541,399	1%	\$ 535,160	22%	\$ 437,555	-12%	\$ 498,736	123%
Fiscal Month 03 - SEPTEMBER	\$ 494,051	-4%	\$ 513,927	9%	\$ 473,154	14%	\$ 415,095	-8%	\$ 448,756	122%
Fiscal Month 04 - OCTOBER	\$ 455,572	11%	\$ 411,259	-9%	\$ 451,693	13%	\$ 399,276	5%	\$ 380,406	90%
Fiscal Month 05 - NOVEMBER	\$ 368,130	0%	\$ 369,070	0%	\$ 368,833	5%	\$ 350,562	3%	\$ 339,462	92%
Fiscal Month 06 - DECEMBER	\$ 312,899	-14%	\$ 363,010	7%	\$ 339,339	-4%	\$ 353,475	10%	\$ 322,532	102%
Fiscal Month 07 - JANUARY	\$ 325,949	-10%	\$ 363,815	4%	\$ 351,433	-13%	\$ 403,520	6%	\$ 379,573	81%
Fiscal Month 08 - FEBRUARY	\$ 417,297	10%	\$ 379,042	-5%	\$ 400,886	-1%	\$ 406,248	31%	\$ 310,935	76%
Fiscal Month 09 - MARCH	\$ 467,081	5%	\$ 443,958	7%	\$ 416,771	-17%	\$ 500,967	28%	\$ 390,895	38%
Fiscal Month 10 - APRIL			\$ 527,431	4%	\$ 507,320	-4%	\$ 526,946	29%	\$ 407,283	62%
Fiscal Month 11 - MAY			\$ 547,196	-1%	\$ 552,389	6%	\$ 519,764	15%	\$ 452,258	27%
Fiscal Month 12 - JUNE			\$ 549,667	10%	\$ 498,653	-1%	\$ 501,469	27%	\$ 393,849	33%
<b>Total</b>	<b>\$ 3,905,247</b>	<b>-29%</b>	<b>\$ 5,522,871</b>	<b>1%</b>	<b>\$ 5,449,048</b>	<b>3%</b>	<b>\$ 5,305,238</b>	<b>11%</b>	<b>\$ 4,781,844</b>	<b>74%</b>

USAGE (KWH)	FY 2022	Y-T-Y	FY 2021	Y-T-Y	FY 2020	Y-T-Y	FY 2019	Y-T-Y	FY 2018	Y-T-Y
Fiscal Month 01 - JULY	2,168,139	-1%	2,184,950	-9%	2,402,117	6%	2,265,340	6%	2,139,161	118%
Fiscal Month 02 - AUGUST	2,202,041	-6%	2,342,480	0%	2,341,909	16%	2,024,769	-13%	2,329,400	129%
Fiscal Month 03 - SEPTEMBER	2,023,850	-9%	2,220,074	7%	2,069,811	8%	1,919,504	-8%	2,092,834	126%
Fiscal Month 04 - OCTOBER	1,859,183	4%	1,780,167	-10%	1,976,468	10%	1,796,094	1%	1,771,737	93%
Fiscal Month 05 - NOVEMBER	1,498,946	-6%	1,592,355	-2%	1,616,719	3%	1,571,047	0%	1,578,382	95%
Fiscal Month 06 - DECEMBER	1,270,364	-17%	1,531,094	3%	1,488,088	-7%	1,594,608	6%	1,502,497	92%
Fiscal Month 07 - JANUARY	1,486,300	-3%	1,526,832	1%	1,518,647	-11%	1,698,177	-3%	1,744,860	83%
Fiscal Month 08 - FEBRUARY	1,676,933	6%	1,576,227	-10%	1,749,104	1%	1,733,533	21%	1,430,640	60%
Fiscal Month 09 - MARCH	1,878,252	2%	1,842,846	3%	1,794,602	-16%	2,140,334	19%	1,794,930	42%
Fiscal Month 10 - APRIL			2,185,714	0%	2,183,031	-5%	2,290,077	22%	1,872,097	66%
Fiscal Month 11 - MAY			2,264,093	-5%	2,380,885	5%	2,257,472	8%	2,093,731	29%
Fiscal Month 12 - JUNE			2,252,575	5%	2,147,822	-1%	2,180,309	22%	1,787,667	35%
<b>Total</b>	<b>16,064,008</b>	<b>-31%</b>	<b>23,299,407</b>	<b>-2%</b>	<b>23,669,203</b>	<b>1%</b>	<b>23,471,264</b>	<b>6%</b>	<b>22,137,936</b>	<b>75%</b>

COST PER USAGE (\$/KWH)	FY 2022	Y-T-Y	FY 2021	Y-T-Y	FY 2020	Y-T-Y	FY 2019	Y-T-Y	FY 2018	Y-T-Y
Fiscal Month 01 - JULY	\$ 0.24	4%	\$ 0.23	0%	\$ 0.23	5%	\$ 0.22	5%	\$ 0.21	-5%
Fiscal Month 02 - AUGUST	\$ 0.24	4%	\$ 0.23	0%	\$ 0.23	5%	\$ 0.22	5%	\$ 0.21	-5%
Fiscal Month 03 - SEPTEMBER	\$ 0.24	4%	\$ 0.23	0%	\$ 0.23	5%	\$ 0.22	5%	\$ 0.21	-5%
Fiscal Month 04 - OCTOBER	\$ 0.25	9%	\$ 0.23	0%	\$ 0.23	5%	\$ 0.22	5%	\$ 0.21	-5%
Fiscal Month 05 - NOVEMBER	\$ 0.25	9%	\$ 0.23	0%	\$ 0.23	5%	\$ 0.22	0%	\$ 0.22	0%
Fiscal Month 06 - DECEMBER	\$ 0.25	4%	\$ 0.24	4%	\$ 0.23	5%	\$ 0.22	5%	\$ 0.21	5%
Fiscal Month 07 - JANUARY	\$ 0.22	-8%	\$ 0.24	4%	\$ 0.23	-4%	\$ 0.24	9%	\$ 0.22	0%
Fiscal Month 08 - FEBRUARY	\$ 0.25	4%	\$ 0.24	4%	\$ 0.23	0%	\$ 0.23	5%	\$ 0.22	10%
Fiscal Month 09 - MARCH	\$ 0.25	4%	\$ 0.24	4%	\$ 0.23	0%	\$ 0.23	5%	\$ 0.22	0%
Fiscal Month 10 - APRIL			\$ 0.24	4%	\$ 0.23	0%	\$ 0.23	5%	\$ 0.22	0%
Fiscal Month 11 - MAY			\$ 0.24	4%	\$ 0.23	0%	\$ 0.23	5%	\$ 0.22	0%
Fiscal Month 12 - JUNE			\$ 0.24	4%	\$ 0.23	0%	\$ 0.23	5%	\$ 0.22	0%
<b>Total</b>	<b>\$ 0.24</b>	<b>0%</b>	<b>\$ 0.24</b>	<b>4%</b>	<b>\$ 0.23</b>	<b>0%</b>	<b>\$ 0.23</b>	<b>5%</b>	<b>\$ 0.22</b>	<b>0%</b>



# UTILITIES

## MARCH 31, 2022

### COST & USAGE - TOTAL - 650010: ELECTRICITY & 650020: ALTERNATIVE ENERGY

COST (\$)	FY 2022	Y-T-Y	FY 2021	Y-T-Y	FY 2020	Y-T-Y	FY 2019	Y-T-Y	FY 2018	Y-T-Y
Fiscal Month 01 - JULY	\$ 2,870,247	16%	\$ 2,465,427	-22%	\$ 3,162,865	6%	\$ 2,974,492	8%	\$ 2,743,171	7%
Fiscal Month 02 - AUGUST	\$ 3,456,507	26%	\$ 2,747,806	-23%	\$ 3,570,025	5%	\$ 3,410,051	7%	\$ 3,195,957	-1%
Fiscal Month 03 - SEPTEMBER	\$ 3,952,432	23%	\$ 3,203,261	-23%	\$ 4,143,574	3%	\$ 4,017,569	7%	\$ 3,762,618	2%
Fiscal Month 04 - OCTOBER	\$ 3,871,013	26%	\$ 3,069,670	-23%	\$ 4,005,901	-4%	\$ 4,175,368	16%	\$ 3,607,573	3%
Fiscal Month 05 - NOVEMBER	\$ 3,805,217	23%	\$ 3,082,208	-18%	\$ 3,743,220	-6%	\$ 3,980,685	13%	\$ 3,524,494	10%
Fiscal Month 06 - DECEMBER	\$ 3,640,993	26%	\$ 2,883,659	-20%	\$ 3,616,121	-7%	\$ 3,867,883	17%	\$ 3,291,935	6%
Fiscal Month 07 - JANUARY	\$ 3,356,369	27%	\$ 2,637,231	-18%	\$ 3,220,107	-4%	\$ 3,337,016	12%	\$ 2,983,481	7%
Fiscal Month 08 - FEBRUARY	\$ 3,571,057	33%	\$ 2,675,047	-21%	\$ 3,374,801	5%	\$ 3,203,817	-1%	\$ 3,228,591	9%
Fiscal Month 09 - MARCH	\$ 3,727,671	35%	\$ 2,767,950	-18%	\$ 3,356,920	7%	\$ 3,125,633	-8%	\$ 3,389,638	8%
Fiscal Month 10 - APRIL			\$ 2,861,171	8%	\$ 2,647,363	-18%	\$ 3,246,208	-3%	\$ 3,350,453	5%
Fiscal Month 11 - MAY			\$ 3,166,476	30%	\$ 2,440,038	-34%	\$ 3,693,277	5%	\$ 3,525,189	0%
Fiscal Month 12 - JUNE			\$ 3,199,687	38%	\$ 2,315,545	-35%	\$ 3,586,994	8%	\$ 3,314,236	9%
<b>Total</b>	<b>\$ 32,251,506</b>	<b>-7%</b>	<b>\$ 34,759,593</b>	<b>-12%</b>	<b>\$ 39,596,480</b>	<b>-7%</b>	<b>\$ 42,618,993</b>	<b>7%</b>	<b>\$ 39,917,336</b>	<b>5%</b>

USAGE (KWH)	FY 2022	Y-T-Y	FY 2021	Y-T-Y	FY 2020	Y-T-Y	FY 2019	Y-T-Y	FY 2018	Y-T-Y
Fiscal Month 01 - JULY	8,757,359	7%	8,220,825	-16%	9,733,186	6%	9,203,952	-7%	9,886,135	1%
Fiscal Month 02 - AUGUST	10,693,606	10%	9,684,456	-15%	11,381,153	5%	10,866,389	-6%	11,555,364	-6%
Fiscal Month 03 - SEPTEMBER	12,493,640	7%	11,629,102	-16%	13,780,636	5%	13,093,340	-8%	14,307,264	-1%
Fiscal Month 04 - OCTOBER	12,109,003	11%	10,887,739	-19%	13,519,232	2%	13,287,359	-1%	13,410,397	-3%
Fiscal Month 05 - NOVEMBER	11,749,263	9%	10,787,924	-14%	12,575,257	1%	12,403,163	-3%	12,838,270	2%
Fiscal Month 06 - DECEMBER	10,901,558	7%	10,177,971	-16%	12,175,554	3%	11,822,267	1%	11,661,404	-4%
Fiscal Month 07 - JANUARY	9,864,869	10%	8,983,590	-14%	10,461,229	4%	10,021,358	-2%	10,275,111	0%
Fiscal Month 08 - FEBRUARY	10,085,536	12%	8,974,647	-16%	10,715,920	5%	10,170,107	-8%	11,035,540	1%
Fiscal Month 09 - MARCH	10,296,797	13%	9,146,984	-12%	10,374,397	1%	10,235,838	-9%	11,281,782	0%
Fiscal Month 10 - APRIL			9,362,382	21%	7,748,446	-26%	10,477,572	-6%	11,106,260	-2%
Fiscal Month 11 - MAY			10,571,604	44%	7,317,724	-38%	11,890,644	-2%	12,113,109	-8%
Fiscal Month 12 - JUNE			10,227,339	37%	7,458,440	-33%	11,200,139	3%	10,915,359	0%
<b>Total</b>	<b>96,951,631</b>	<b>-18%</b>	<b>118,654,563</b>	<b>-7%</b>	<b>127,241,174</b>	<b>-6%</b>	<b>134,672,128</b>	<b>-4%</b>	<b>140,385,995</b>	<b>-2%</b>

COST PER USAGE (\$/KWH)	FY 2022	Y-T-Y	FY 2021	Y-T-Y	FY 2020	Y-T-Y	FY 2019	Y-T-Y	FY 2018	Y-T-Y
Fiscal Month 01 - JULY	\$ 0.33	10%	\$ 0.30	-6%	\$ 0.32	0%	\$ 0.32	14%	\$ 0.28	8%
Fiscal Month 02 - AUGUST	\$ 0.32	14%	\$ 0.28	-10%	\$ 0.31	0%	\$ 0.31	11%	\$ 0.28	8%
Fiscal Month 03 - SEPTEMBER	\$ 0.32	14%	\$ 0.28	-7%	\$ 0.30	-3%	\$ 0.31	19%	\$ 0.26	0%
Fiscal Month 04 - OCTOBER	\$ 0.32	14%	\$ 0.28	-7%	\$ 0.30	-3%	\$ 0.31	15%	\$ 0.27	8%
Fiscal Month 05 - NOVEMBER	\$ 0.32	10%	\$ 0.29	-3%	\$ 0.30	-6%	\$ 0.32	19%	\$ 0.27	4%
Fiscal Month 06 - DECEMBER	\$ 0.33	18%	\$ 0.28	-7%	\$ 0.30	-9%	\$ 0.33	18%	\$ 0.28	8%
Fiscal Month 07 - JANUARY	\$ 0.34	17%	\$ 0.29	-6%	\$ 0.31	-6%	\$ 0.33	14%	\$ 0.29	7%
Fiscal Month 08 - FEBRUARY	\$ 0.35	17%	\$ 0.30	-3%	\$ 0.31	-3%	\$ 0.32	10%	\$ 0.29	7%
Fiscal Month 09 - MARCH	\$ 0.36	20%	\$ 0.30	-6%	\$ 0.32	3%	\$ 0.31	3%	\$ 0.30	7%
Fiscal Month 10 - APRIL			\$ 0.31	-9%	\$ 0.34	10%	\$ 0.31	3%	\$ 0.30	7%
Fiscal Month 11 - MAY			\$ 0.30	-9%	\$ 0.33	6%	\$ 0.31	7%	\$ 0.29	7%
Fiscal Month 12 - JUNE			\$ 0.31	0%	\$ 0.31	-3%	\$ 0.32	7%	\$ 0.30	7%
<b>Total</b>	<b>\$ 0.33</b>	<b>14%</b>	<b>\$ 0.29</b>	<b>-6%</b>	<b>\$ 0.31</b>	<b>-3%</b>	<b>\$ 0.32</b>	<b>14%</b>	<b>\$ 0.28</b>	<b>4%</b>