

May 23, 2023

The Honorable Chair and Members of the Hawaii Public Utilities Commission 465 South King Street Kekuanaoa Building, Room 103 Honolulu, HI 96813

Subject: Monthly Financial Report for April 2023, pursuant to General Order

No. 7, Rule 2.3(h)

Dear Commissioners and Commission Staff:

Enclosed you will find KIUC's Monthly Financial Report for April 2023. If you have any questions please call me at (808) 246-8273.

Very truly yours,

Stacie Bellamano

Stacie Dellamano Financial Vice President & CFO

**Enclosures** 

cc: Division of Consumer Advocacy

# KAUAI ISLAND UTILITY COOPERATIVE MONTHLY P. U. C. REPORT PAGE 1 April 2023

			<u>ACCUMULA</u>	TED TOTALS	INCREASE/ DECREASE
		TOTAL FOR	TO-DATE	SAME DEBIOD	ACCUMULATED
ACCT. NO.	ACCOUNT TITLE	THIS MONTH	THIS YEAR	LAST YEAR	TOTALS
7.001.110.	NOOGON IIIEE	TITIO WICHTIT	THIS TEXT	<u>Ertor rentr</u>	1017120
440-456	UTILITY OPERATING INCOME	\$ 13,884,795	\$ 53,923,643	\$ 53,362,730	\$ 560,913
500-935	OPERATION & MAINTENANCE EXPENSES	10,670,669	42,731,905	42,563,770	(168,135)
403	DEPRECIATION EXPENSES	1,119,140	4,427,597	4,512,225	84,628
404	AMORTIZATION OF UTILITY PLANT	182,849	731,394	731,394	, -
408	TAXES OTHER THAN INCOME TAXES	1,171,875	4,549,940	4,482,613	(67,326)
409	INCOME TAXES	-	-	-	_
409	PROV. FOR DEFERRED INCOME TAXES	-	-	-	-
	TOTAL OPERATING EXPENSES	13,144,532	52,440,836	52,290,002	(150,834)
	TOTAL OPERATING INCOME	740.262	1,482,807	1,072,727	440.070
	TOTAL OPERATING INCOME	740,262	1,402,007	1,072,727	410,079
415-416	INCOME FROM MDSE, JOBBING (NET)	12,560	40,054	12,450	(27,604)
418	INCOME (LOSS) FROM KRS1 / KRS2H	(103,317)	(441,904)	(312,039)	129,865
418	MISC. NON-OPÉRATING INCOME	8,750	32,993	32,972	(21)
419	INTEREST & DIVIDEND INCOME	233,719	926,029	304,899	(621,130)
421	INCOME (LOSS) ON DISPOSITION OF PROPERTY	-	-	-	-
421	LIQUIDATED DAMAGES	-	-	-	-
424	CAPITAL CREDITS & PATRONAGE	-	-	-	-
	TOTAL OTHER INCOME	151,712	557,172	38,283	(518,889)
426	MISCELLANEOUS INCOME DEDUCTIONS	4,661	9,252	38,259	29,007
120	TOTAL MISC. INCOME DEDUCTIONS	4,661	9,252	38,259	29,007
	TOTAL MICO. INCOME DEDOCTIONS	4,001	0,202	00,200	20,001
427	INTEREST ON LONG-TERM DEBT	565,958	2,246,047	2,173,174	(72,873)
428	AMORT. OF DEBT DISCOUNT & EXPENSE	-	_,_ 10,0 17	-,	(12,010)
431	OTHER INTEREST EXPENSE	_	_	_	_
	TOTAL INTEREST CHARGES	565,958	2,246,047	2,173,174	(72,873)
	13	222,300	_, , ,	_, ,	(. =,0.0)
	NET INCOME	¢ 224.255	\$ (215.320)	¢ (4.400.422)	¢ 005.402
	NET INCOME	\$ 321,355	क (∠15,3∠0)	\$ (1,100,422)	\$ 885,103

# KAUAI ISLAND UTILITY COOPERATIVE MONTHLY P. U. C. REPORT PAGE 2 April 2023

# ACCUMULATED TOTALS

		12 MONTHS	SAME PERIOD	(INCREASE)/ DECREASE	
ACCT. NO.	ACCOUNT TITLE	TO DATE	LAST YEAR	<u>AMOUNT</u>	PERCENT
440-456	UTILITY OPERATING INCOME	\$ 175,368,839	\$ 165,517,695	\$ 9,851,144	5.95%
401-402	OPERATION & MAINTENANCE EXPENSES	135,480,997	123,300,462	(12,180,535)	-9.88%
403	DEPRECIATION EXPENSES	13,383,282	13,448,516	65,234	0.49%
404	AMORTIZATION OF UTILITY PLANT	2,194,182	2,194,182	-	0.00%
408	TAXES OTHER THAN INCOME TAXES	14,786,060	13,908,229	(877,830)	-6.31%
409	INCOME TAXES	-	-	-	0.00%
409	PROV. FOR DEFERRED INCOME TAXES	-	-	-	0.00%
	TOTAL OPERATING EXPENSES	165,844,521	152,851,390	(12,993,132)	-8.50%
	TOTAL OPERATING INCOME	9,524,318	12,666,306	(3,141,988)	-24.81%
415-416	INCOME FROM MDSE, JOBBING (NET)	92,452	(27,018)	(119,470)	442.19%
418	INCOME (LOSS) FROM KRS1 / KRS2H	(1,070,570)	(1,089,172)	(18,603)	1.71%
418	MISC. NON-OPERATING INCOME	102,979	2,979,441	2,876,464	96.54%
419	INTEREST & DIVIDEND INCOME	2,129,901	1,164,663	(965,238)	-82.88%
421	INCOME (LOSS) ON DISPOSITION OF PROPERTY	-	-	-	0.00%
421	LIQUIDATED DAMAGES	-	-	-	0.00%
424	CAPITAL CREDITS & PATRONAGE	196,261	235,429	39,168	16.64%
	TOTAL OTHER INCOME	1,451,022	3,263,343	1,812,321	55.54%
426	MISCELLANEOUS INCOME DEDUCTIONS	63,909	1,562,112	(1,498,203)	-95.91%
	TOTAL MISC. INCOME DEDUCTIONS	63,909	1,562,112	(1,498,203)	-95.91%
427	INTEREST ON LONG-TERM DEBT	6,853,570	6,585,638	267,932	4.07%
428	AMORT. OF DEBT DISCOUNT & EXPENSE	-	-	-	0.00%
431	OTHER INTEREST EXPENSE	-	-	-	0.00%
	TOTAL INTEREST CHARGES	6,853,570	6,585,638	267,932	4.07%
	NET INCOME	\$ 4,057,862	\$ 7,781,899	\$ (3,724,037)	-47.86%
	NET INCOME	Ψ 4,007,002	Ψ 1,101,099	ψ (3,124,031)	-47.00%

# KAUAI ISLAND UTILITY COOPERATIVE MONTHLY P. U. C. REPORT PAGE 3 April 2023

ACCT NO	ACCOUNT TITLE		OTAL FOR		AME MONTH		ACCUMULA FOR THIS	SA	ME PERIOD		INC/(DEC) CUMULATED TOTALS
ACCT. NO.	ACCOUNT TITLE	<u>117</u>	HIS MONTH	느	AST YEAR		<u>YEAR</u>	느	AST YEAR		TOTALS
	OPERATING REVENUES										
441.00	IRRIGATION SALES	\$	5,117	¢	41,915	Ф	146,105	¢	197,229	Ф	(51,124)
440.00	RESIDENTIAL SALES	Ψ	5,905,082	Ψ	6,214,142	Ψ	23,031,525	Ψ	23,144,610	Ψ	(113,085)
442.02	GENERAL LIGHT & POWER G		2,107,895		2,190,705		8,014,873		8,028,727		(113,854)
442.02	GENERAL LIGHT & POWER J		1,513,366		1,598,735		5,941,553		5,858,797		82,756
444.00	PUBLIC ST. LIGHTING SALES		56,443		59,511		224,026		233,473		(9,447)
440.00	ELECTRIC SERVICE TO EMPLOYEES		30,443		-		224,020		255,475		(9,447)
443.01	LARGE POWER SALES P		2,926,677		3,189,814		11,358,557		11,721,386		(362,829)
443.02	LARGE POWER SALES L		1,334,841		1,324,353		5,051,483		4,770,809		280,674
770.02	TOTAL ELECTRIC SALES	-	13,849,420		14,619,175		53,768,122		53,955,031		(186,908)
	OTHER OPERATING REVENUES:		10,040,420		14,010,110		00,700,122		00,000,001		(100,000)
451.00	MISC. SERVICE REVENUES		27,425		33,377		122,332		137,584		(15,252)
454.00	RENT FROM PROPERTY		5,649		5,545		22,388		13,374		9,014
456.00	OTHER ELECTRIC REVENUES		2,300		(485,602)		10,800		(743,259)		754,059
400.00	TOTAL OTHER REVENUES	-	35,374		(446,680)		155,520		(592,301)		747,821
	TOTAL OTHER REVERSES		00,014		(440,000)		100,020		(002,001)		747,021
	TOTAL OPERATING REVENUES	\$	13,884,795	\$	14,172,494	\$	53,923,643	\$	53,362,730	\$	560,913
	ANALYSIS OF OPERATING EXPENSES										
500	Operations - Supervsion & Engineering	\$	54,492	\$	68,676	\$	257,696	\$	272,519	\$	(14,823)
502	Operations - Steam Expenses		60,619		78,942		253,212		311,718		(58,505)
506	Operations - Misc Steam Power Expenses		· -		-		-		394		(394)
510	Maintenance Supervision & Engineering		-		_		-		_		-
511	Maintenance of Structures		46,612		13,462		85,735		46,785		38,951
512	Maintenance of Boiler Plant		4,264		4,264		17,056		17,094		(38)
513	Maintenance of Electric Plant		-		_		_		_		-
536	Water for Power		20,810		12,816		62,812		36,696		26,116
542	Maintenance of Structures-Water		-		_		_		_		-
543	Maint of Reservoirs, Dams, Waterways		30,491		14,745		72,954		83,983		(11,030)
544	Maintenance of Electric Plant - Hydropower		_		_		_		523		(523)
546	Operations - Supervsion & Engineering		39,586		54,008		196,983		211,705		(14,722)
547	Operations - Fuel		3,364,677		3,370,715		13,232,725		11,650,229		1,582,496
548	Operations - Generation Expenses		272,198		308,143		1,197,720		1,043,278		154,442
549	Operations - Misc. Other Power Generation		55,480		39,874		227,341		195,536		31,806
550	Operations - Rents		-		-		-		_		-
551	Maintenance Supervision & Engineering		39,244		43,382		195,444		185,664		9,780
552	Maintenance of Structures		2,732		8,663		24,443		26,054		(1,611)
553	Maint. Of Gen and Electrical Equipment		383,250		361,213		1,712,482		1,661,792		50,689
554	Maint of Misc Other Power Generation Plant		-		-		-		-		-
555	Operations - Purchased Power		3,743,182		4,213,562		14,234,044		16,041,138		(1,807,094)
556	Operations - System Control & Load Dispatching		6,633		6,005		25,891		12,010		13,881
557	Operations - Other Expenses		-		-		-		_		-
560	Operations Supervision & Engineering		-		-		-		_		-
562	Operations - Station Expenses		14,349		18,649		57,504		59,795		(2,291)
563	Operations - Overhead Line Expenses		98		89		393		4,228		(3,835)
566	Operations - Misc. Transmission Expenses		16,468		15,311		68,215		61,768		6,448
567	Operations - Rents		2,803		3,097		60,711		52,888		7,823
568	Maintenance Supervision & Engineering		-		-		-		-		-
570	Maintenance of Station Equipment		11,894		28,074		67,937		109,805		(41,868)
571	Maintenance of Overhead Lines		40,154		47,650		124,035		190,600		(66,565)
573	Maintenance of Misc. Transmission Plant		-		-		-		-		-

#### KAUAI ISLAND UTILITY COOPERATIVE MONTHLY P. U. C. REPORT PAGE 3A April 2023

				ACCUMULA <sup>-</sup>	TED TOTALS	INC/(DEC)
		TOTAL FOR	SAME MONTH	FOR THIS	SAME PERIOD	ACCUMULATED
ACCT. NO.	ACCOUNT TITLE	THIS MONTH	LAST YEAR	YEAR	LAST YEAR	<u>TOTALS</u>
580	Operations - Supervsion & Engineering	16,017	17,599	66,795	54,050	12,745
582	Operations - Station Expenses	35,821	16,204	112,199	59,251	52,948
583	Operations - Overhead Line Expenses	328	186	5,727	1,815	3,911
584	Operations - Underground Line Expenses	6,020	351	(2,207)	8,773	(10,980)
586	Operations - Meter Expense	32,154	48,469	135,372	157,189	(21,817)
588	Operations - Misc. Distribution Expenses	37,846	60,916	192,694	222,259	(29,565)
589	Operations - Rents	2,900	_	11,944	8,044	3,900
590	Maintenance Supervision & Engineering	10,602	8,952	43,448	46,887	(3,439)
591	Maintenance of Structures	_	-	-	_	-
592	Maintenance of Station Equipment	52,557	73,945	217,381	159,746	57,635
593	Maintenance of Overhead Lines	323,441	282,078	1,285,107	1,118,853	166,254
594	Maintenance of Underground Lines	58,435	53,649	262,970	188,400	74,570
595	Maintenance of Line Transformers	_	-	-	_	-
596	Maint. of Street Lighting & Signal Systems	954	750	7,233	2,990	4,242
597	Maintenance of Meters	-	=	-	9,300	(9,300)
901	Operations - Member Service Supervision	19,326	30,858	97,614	122,885	(25,271)
902	Operations - Meter Reading Expenses	21,558	18,152	85,252	62,133	23,119
903	Operations - Member Records & Collection Exp.	128,922	146,220	535,152	527,612	7,540
904	Operations - Uncollectible Accounts	14,046	13,749	55,591	53,238	2,353
907	Operations - Member Services - Supervision	-	=	-	-	=
908	Operations - Member Services - Energy Services	14,444	12,638	59,408	62,759	(3,351)
909	Operations - Informational & Instructional Advert. Exp.	5,830	6,658	24,580	22,098	2,482
910	Operations - Misc. Member Svc & Infor. Exp.	-	-	-	-	=
911	Operations - Sales - Supervision	-	-	-	-	=
920	Operations - Admiinistrative & General Salaries	700,174	672,239	2,909,204	2,692,099	217,105
921	Operations - Office Supplies and Expense	74,550	66,017	256,870	215,876	40,994
923	Operations - Outside Service Employed	502,021	757,961	2,618,553	2,713,163	(94,610)
924	Operations - Property Insurance	93,830	89,721	375,319	358,884	16,435
928	Operations - Regulatory Commission Expense	86,471	86,638	365,177	362,053	3,123
930	Operations - General Advertising Expenses	60,488	87,880	128,696	227,747	(99,051)
931	Operations - Rents	118,426	118,426	473,703	473,703	-
935	Maintenance of General Plant	43,470	130,863	232,791	355,761	(122,970)
	TOTAL OPERATING EXPENSES:	10,670,669	11,512,455	42,731,905	42,563,770	168,135
	TOTAL OPERATION EXPENSES:	9,622,569	10,440,765	38,382,889	38,359,533	11,804
	TOTAL MAINTENANCE EXPENSES:	1,048,100	1,071,690	4,349,016	4,204,237	156,332

# KAUAI ISLAND UTILITY COOPERATIVE MONTHLY P. U. C. REPORT PAGE 4

	TOTAL CO	ONSUMERS TOTAL METERS		TOTAL P	(WH SALES	
		SAME MONTH	I	SAME MONTH		ACCUMULATED
ACCOUNT TITLE	THIS MONTH	LAST YEAR				
RESIDENTIAL SALES "D"	30,024	29,915	30,024	29,915	15,112,340	59,963,656
GENERAL LIGHT & POWER "G"	4,719	4,648	4,719	4,648	5,256,032	20,337,514
GENERAL LIGHT & POWER "J"	296	293	296	293	4,046,563	16,182,378
LARGE POWER SALES "P"	95	107	95	107	8,186,502	32,057,141
LARGE POWER SALES "L"	16	15	16	15	3,844,100	14,794,840
IRRIGATION SALES	2	2	2	2	19,800	501,600
PUBLIC ST. LIGHTING SALES "SL"	3,805	3,773	3,805	3,773	57,890	230,960
ELECTRIC SERVICE TO EMPLOYEES	0	0	0	0	0	0
TOTALS	38,957	38,753	38,957	38,753	36,523,227	144,068,089
KWH USED - NO CHARGE KWH LOST - UNACCOUNTED	XXXXXXXX	xxxxxxxxx xxxxxxxxx	THIS MONTH		1,483,468	599,948 6,878,097
KWH - NET TO SYSTEM		XXXXXXXXX			, -,	151,546,134
KWH - STATION USE		XXXXXXXXX			,	1,602,823
KWH & KW GENERATED - STEAM		XXXXXXXXX		(513)		0
KWH & KW GENERATED - HYDRO		XXXXXXXXX		920	59,188	464,778
KWH & KW GENERATED - DIESEL		XXXXXXXXX	, -	34,585	17,552,952	73,001,358
TOTAL KWH & KW GENERATED		XXXXXXXXX	, -	34,992	17,612,140	73,466,136
TOTAL KWH & KW PURCHASED		XXXXXXXXX	-,	37,589	20,895,154	79,682,821
PERCENTAGE OF KWH USED - N/C		XXXXXXXXX				
PERCENTAGE OF KWH LOST-UNACCOUNTE						4.50%
						XXXXXXXXXX
AVERAGE COST PER KWH SOLD						XXXXXXXXXX
						XXXXXXXXXX
AVERAGE NET INCOME/KWH SOLD						XXXXXXXXXX
	XXXXXXXX	XXXXXXXXX	XXXXXXXX	XXXXXXXXX	XXXXXXXX	XXXXXXXXXX

#### KAUAI ISLAND UTILITY COOPERATIVE MONTHLY P. U. C. REPORT PAGE 5

	=	AGE NET REVENUE R KWH SOLD
	SAME MONTH SAME MONTH	SAME MONTH
ACCOUNT TITLE	THIS MONTH LAST YEAR THIS MONTH LAST YEAR THIS MON	TH LAST YEAR
RESIDENTIAL SALES "D"	\$ 5,905,082 \$ 6,214,142 503 502 \$ 0.39074	57 \$ 0.4138369
GENERAL LIGHT & POWER "G"	2,107,895 2,190,705 1,114 1,109 0.40104	31 0.4251579
GENERAL LIGHT & POWER "J"	1,513,366 1,598,735 13,671 13,765 0.37398	79 0.3963892
LARGE POWER SALES "P"	2,926,677 3,189,814 86,174 78,104 0.35750	0.3816856
LARGE POWER SALES "L"	1,334,841 1,324,353 240,256 237,215 0.34724	41 0.3721955
IRRIGATION SALES	5,117 41,915 9,900 63,243 0.258429	98 0.3313800
PUBLIC ST. LIGHTING SALES "SL"	56,443 59,511 15 17 0.97499	74 0.9347167
TOTALS	\$ 13,849,420 \$ 14,619,175 938 937 \$ 0.37919-	49 \$ 0.4026500
MANULUSED, NO CHARGE		a, xaaaaaaaaa
KWH USED - NO CHARGE KWH LOST - UNACCOUNTED	XXXXXXXXXX XXXXXXXXXXX	
KWH - NET TO SYSTEM	^^^^^^^ ×xxxxxxxxx	
KWH - STATION USE	^^^^^^^	
KWH & KW GENERATED - STEAM	^^^^^^^	
KWH & KW GENERATED - DIESEL	XXXXXXXXX XXXXXXXXX XXXXXXXXX XXXXXXXX	
TOTAL KWH & KW GENERATED	XXXXXXXXX XXXXXXXXX XXXXXXXX XXXXXXXX XXXX	
TOTAL KWH & KW PURCHASED	XXXXXXXXX XXXXXXXXX XXXXXXXX XXXXXXXX XXXX	
PERCENTAGE OF KWH USED - N/C	XXXXXXXXX XXXXXXXXX XXXXXXXX XXXXXXXX XXXX	
PERCENTAGE OF KWH LOST-UNACCOUNT	XXXXXXXXX XXXXXXXXX XXXXXXXXX XXXXXXXX	X XXXXXXXXXXX
	XXXXXXXXX XXXXXXXXX XXXXXXXXX XXXXXXXX	X XXXXXXXXXXX
AVERAGE COST PER KWH SOLD	\$ 13,144,532  \$ 14,021,350  XXXXXXXXX  XXXXXXXXX  \$ 0.35989	95 \$ 0.386184
	XXXXXXXXX XXXXXXXXX XXXXXXXXX XXXXXXXX	X XXXXXXXXXXX
AVERAGE NET INCOME/KWH SOLD	\$ 704,888 \$ 597,824 XXXXXXXXX XXXXXXXXX \$ 0.01936	0.016466
	XXXXXXXXXX XXXXXXXXXX XXXXXXXXX XXXXXXX	X XXXXXXXXXX

# KAUAI ISLAND UTILITY COOPERATIVE MONTHLY P. U. C. REPORT PAGE 5A April 2023

	AVERAGE NET REVENUE  PER CUSTOMER  SAME MONTH		PERCENT ( REVENUE I	
ACCOUNT TITLE	THIS MONTH		THIS MONTH	LAST YEAR
RESIDENTIAL SALES "D"	\$ 197	\$ 208	42.64%	42.51%
GENERAL LIGHT & POWER "G"	447	471	15.22%	14.99%
GENERAL LIGHT & POWER "J"	5,113	5,456	10.93%	10.94%
LARGE POWER SALES "L"	30,807	29,811	21.13%	21.82%
LARGE POWER SALES "P"	83,428	88,290	9.64%	9.06%
IRRIGATION SALES	2,558	20,957	0.04%	0.29%
PUBLIC ST. LIGHTING SALES "SL"	15	16	0.41%	0.41%
ELECTRIC SERVICE TO EMPLOYEES	0	0	0.00%	0.00%
TOTALS	\$ 356	\$ 377	100.00%	100.00%

KWH USED - NO CHARGE	XXXXXXXXXX XXXXXXXXXX	xxxxxxxxxx
		, , , , , , , , , , , , , , , , , , , ,
KWH LOST - UNACCOUNTED	XXXXXXXXXX XXXXXXXXXXX XXXXXXXXXX	XXXXXXXXXX
KWH - NET TO SYSTEM	XXXXXXXXXX XXXXXXXXXXX XXXXXXXXXX	XXXXXXXXXX
KWH - STATION USE	XXXXXXXXXX XXXXXXXXXX XXXXXXXXXX	XXXXXXXXXX
KWH & KW GENERATED - STEAM	XXXXXXXXXX XXXXXXXXXXX XXXXXXXXX	XXXXXXXXXX
KWH & KW GENERATED - DIESEL	XXXXXXXXXX XXXXXXXXXXX XXXXXXXXX	XXXXXXXXXX
TOTAL KWH & KW GENERATED	XXXXXXXXXX XXXXXXXXXXX XXXXXXXXXX	XXXXXXXXXX
TOTAL KWH & KW PURCHASED	XXXXXXXXXX XXXXXXXXXXX XXXXXXXXX	XXXXXXXXXX
PERCENTAGE OF KWH USED - N/C	XXXXXXXXXX XXXXXXXXXXX XXXXXXXXX	XXXXXXXXXX
PERCENTAGE OF KWH LOST-UNACCOUNTE	DXXXXXXXXXX XXXXXXXXXXX XXXXXXXXXX	XXXXXXXXXX
	XXXXXXXXXX XXXXXXXXXX XXXXXXXXXX	XXXXXXXXXX
AVERAGE COST PER KWH SOLD	XXXXXXXXXX XXXXXXXXXX XXXXXXXXXX	XXXXXXXXXX
	XXXXXXXXXX XXXXXXXXXX XXXXXXXXXX	XXXXXXXXXX
AVERAGE NET INCOME/KWH SOLD	XXXXXXXXXX XXXXXXXXXXX XXXXXXXXXX	XXXXXXXXXX
	XXXXXXXXXX XXXXXXXXXXX XXXXXXXXX	XXXXXXXXXX

#### KAUAI ISLAND UTILITY COOPERATIVE MONTHLY P. U. C. REPORT MONTHLY STATISTICAL INFORMATION PAGE 6

	TOTALS FOR	THIS N	MONTH			TED TOTALS HIS YEAR		
GENERATING STATION STATISTICS	FUEL OIL	DIE	SEL OIL	FUEL OIL		DIESEL OIL		
BARRELS OF OIL CONSUMED	None		30,689	None		128,375		
AVE COST PER BBL OF OIL CONSUMED(\$)	N/A	\$	109.64	N/A	\$	103.08		
TOTAL COST OF OIL CONSUMED(\$)	N/A	\$	3,364,677	N/A	\$	13,232,725		
COST OF OIL PER KWH GENERATED(\$)	N/A	\$	0.19169	N/A	\$	0.18127		
MONTH END PRICE PER BARREL(\$)	N/A		\$132.72					
	NON-							
EMPLOYEES AND PAYROLL	BARGAINING	BAR	<u>GAINING</u>	<u>TOTAL</u>	YE	EAR TO DATE		
TOTAL NUMBER OF EMPLOYEES	53		79	132				
TOTAL PAYROLL	n/a		n/a	2,203,436		9,445,324		
AMOUNT CHARGED TO PLANT	n/a		n/a	283,727		1,254,507		
AMOUNT CHARGED TO OTHER ACCTS	n/a		n/a	46,238		258,448		
AMOUNT CHARGED TO OPERATING EXPENSE	n/a		n/a	1,873,471		7,932,369		

# KAUAI ISLAND UTILITY COOPERATIVE MONTHLY P. U. C. REPORT TRANSMISSION & DISTRIBUTION PAGE 6A April 2023

	FOR THIS HIGHER THAN	7.2 K.V.		
<u>DESCRIPTION:</u>	<u>7.2 K.V.</u>	AND LOWER	<u>7.2 K.V.</u>	AND LOWER
TRANSMISSION SYSTEM				
LINE LENGTH-NUMBER OF MILES:				
33,000-69,000 VOLTS 3 PHASE PRIMARY	171.29		171.37	
	0			
DISTRIBUTION SYSTEM				
LINE LENGTH-NUMBER OF MILES:				
LINE LENGTH-NOWBER OF WILES.				
12,000 VOLTS 3 PHASE PRIMARY	474.13		473.30	
12,000 VOLTS 3 PHASE PRIMARY	31.69		31.69	
7,200 VOLTS 3 PHASE PRIMARY	01.00	23.81	01.00	23.69
7,200 VOLTS 1 PHASE PRIMARY		297.92		296.97
4,160 VOLTS 3 PHASE PRIMARY 4 WIRE		0.46		0.46
4,160 VOLTS 1 PHASE PRIMARY 3 WIRE		0.00		0.00
2,300 VOLTS 3 PHASE PRIMARY		0.00		0.00
2,300 VOLTS 1 PHASE PRIMARY		2.70		2.70
120/240 VOLTS 4,3,&2 WIRE SECONDARY	<i>(</i>	529.30		527.25
ST. LIGHT SYSTEMS. MULTIPLE & SERIES	S	0.00		0.00

#### KAUAI ISLAND UTILITY COOPERATIVE MONTHLY P. U. C. REPORT ASSETS AND OTHER DEBITS PAGE 7

		I	Audited Dec-22 BALANCE AT CLOSE OF LAST YEAR	Apr-23 AT CLOSE OF THIS <u>MONTH</u>	Apr-22 SAME PERIOD LAST YEAR	Е	NCREASE/ DECREASE JRING YEAR
101 108	UTILITY PLANT IN SERVICE ACCUM. PROV. FOR DEPRECIATION UTILITY PLANT LESS RESERVES	\$	526,739,981 335,406,264 191,333,716	537,429,748 339,999,734 197,430,014	\$ 523,510,223 329,031,390 194,478,834	\$	10,689,767 4,593,469 6,096,298
101 107 109	RIGHT OF USE ASSET CONSTRUCTION WORK IN PROGRESS OTHER UTILITY PLANT ADJUSTMENTS TOTAL UTILITY PLANT LESS RESERVES	\$	13,522,005 13,245,623 54,852,453 272,953,797	13,522,005 5,160,586 54,852,453 270,965,059	\$ 13,461,836 54,852,453 262,793,123	\$	(8,085,036) - (1,988,739)
121 122 123 123	NON-UTILITY PROPERTY DEPRECIATION OF NON-UTILITY PLANT INVESTMENT IN KRS1 / KRS2H INVEST IN ASSOC ORG - PAT CAP TOTAL OTHER PROPERTY & INVESTMENTS	\$	24,136,724 2,970,520 27,107,244	23,406,391 3,066,159 26,472,550	\$ 25,508,551 2,481,133 27,989,683	\$	(730,334) 95,640 (634,694)
131 134 135 136 142 143 144 151 154 165 171 173	CASH SPECIAL DEPOSITS WORKING FUNDS TEMPORARY INVESTMENTS CUSTOMER ACCOUNTS RECEIVABLE OTHER ACCOUNTS RECEIVABLE ACCUM. PROV. FOR UNCOLLECTIBLES-CR. FUEL STOCK MATERIALS AND SUPPLIES-UTILITY PREPAYMENTS INTEREST AND DIVIDEND RECEIVABLE ACCRUED UTILITY REVENUE TOTAL CURRENT AND ACCRUED ASSETS	\$	827,742 6,253 23,000 43,551,770 11,945,405 631,505 (109,503) 1,817,735 20,667,121 1,302,989 195,562 9,279,755	1,338,403 (11,409) 1,000 40,983,272 10,937,804 303,634 (157,632) 1,568,190 21,466,679 1,515,865 127,922 8,399,894 86,473,623	\$ 6,800,936 (6,845) 23,000 19,140,900 11,402,190 543,689 (271,172) 1,923,201 16,859,151 2,008,340 15,755 8,411,561 66,850,705	\$	510,661 (17,663) (22,000) (2,568,497) (1,007,601) (327,871) (48,128) (249,546) 799,558 212,876 (67,639) (879,861)
181 182 183 184 186	UNAMORTIZED DEBT DISCOUNT & EXP. REGULATORY ASSETS PRELIMINARY SURVEY & INVESTIGATION CLEARING ACCOUNTS OTHER DEFERRED DEBITS TOTAL DEFERRED DEBITS	\$	23,124,293 10,134,502 - 264,045 33,522,840	23,337,387 10,407,270 - 126,173 33,870,830	\$ 21,830,658 10,698,406 (268,160) 161,285 32,422,189	\$	213,094 272,768 - (137,872) 347,990
	TOTAL ASSETS AND OTHER DEBITS	\$	423,723,215	417,782,061	\$ 390,055,701	\$	(5,941,154)

# KAUAI ISLAND UTILITY COOPERATIVE TIMES INTEREST EARNED RATIO (T.I.E.R.) MONTHLY P.U.C. REPORT, PAGE 11 FOR THE PERIOD ENDING

	YTD Apr-2023	Source of Data	Last '	12 Months ending April 2023	Source of Data
Net Margins	\$ (215,320)	Page 1	\$	4,057,862	Page 2
Interest Expense on LTD					
Add: Interest on Long-term Debt (RUS/CFC)	2,246,047			6,853,570	
Interest on Capital Lease	n/a			n/a	
Interest on Other financing	n/a			n/a	
Total long-term Debt Interest Expense	\$ 2,246,047	Page 1	\$	6,853,570	Page 2
Calculation of TIER Ratio (YTD)					
Net Margins (+) LTD Interest Expense	\$ 2,030,727		\$	10,911,432	
divided by LTD Interest Expense	2,246,047			6,853,570	_
Times Interest Earned Ratio (TIER)	0.90			1.59	

Calculation of Equity Ratio:	As of 4/30/2023	
Patronage Capital and Members' Equities Total Assets	134,550,528 417,782,061	Page 8, Monthly PUC Report Page 7, Monthly PUC Report
Equity to Assets Ratio (Percent)	32.21%	

# KAUAI ISLAND UTILITY COOPERATIVE MONTHLY P. U. C. REPORT LIABILITIES AND OTHER CREDITS PAGE 8 April 2023

201 201 215	PATRONAGE CAPITAL OPERATING MARGINS-CURRENT YEAR OTHER MARGINS AND EQUITIES	\$	Audited Dec-22 BALANCE AT CLOSE OF LAST YEAR  131,540,946 3,172,759 (1,076,791)	\$	Apr-23 AT CLOSE OF THIS MONTH 134,696,876 (215,320) (1,076,791)	\$	Apr-22 SAME PERIOD LAST YEAR 133,533,146 (1,100,422) (864,936)	(E	NCREASE/ DECREASE) JRING YEAR 3,155,931 (3,388,078)
217 200	RETIRED CAPITAL CREDITS MEMBERSHIP FEES		1,139,316 598		1,145,161 602		1,057,901 588		5,845 4
200	TOTAL MARGINS & EQUITIES	\$	134,776,827	\$		\$	132,626,277	ф	(226,299)
	TOTAL MARGINS & EQUITIES	Ф	134,770,027	Ф	134,550,526	Ф	132,020,211	Ф	(226,299)
224 224	LONG TERM DEBT - RUS LONG TERM DEBT - CFC		132,650,384 96,931,610		139,959,346 101,370,350		116,048,675 101,425,608		7,308,962 4,438,739
	TOTAL LONG TERM DEBT	\$	229,581,994	\$	241,329,695	\$	217,474,283	\$	11,747,701
227 228	LEASE LIABILITY- RIGHT OF USE ACC. PROVISION FOR PENSION & BENEFITS TOTAL OTHER NONCURRENT LIABILITIES	\$	13,583,205 (20,606)	\$	13,583,205 192,638 13,775,844		(26,924) (26,924)		213,244 213,244
	TOTAL OTHER NONCORRENT LIABILITIES	Φ	13,302,399	Φ	13,773,044	Φ	(20,924)	Φ	213,244
223 231	CURRENT PORTION OF LONG TERM DEBT NOTES PAYABLE		13,260,273		-		13,911,273		(13,260,273)
232	ACCOUNTS PAYABLE		7,831,025		6,581,004		6,363,441		(1,250,021)
235	CUSTOMER DEPOSITS		1,263,231		1,422,212		1,439,012		158,981
236	TAXES ACCRUED		8,904,991		5,885,755		5,120,065		(3,019,236)
237	INTEREST ACCRUED		57,357		402,650		376,815		345,293
238	PATRONAGE CAPITAL PAYABLE		37,848		723		37,427		(37,125)
241 242	TAX COLLECTIONS PAYABLE		66,583		37,125		(0)		(29,458)
242	MISC. CURRENT & ACCRUED LIABILITIES  TOTAL CURRENT & ACCRUED LIABILITIES	\$	3,471,306 34,892,615	\$	2,334,307 16,663,775	Ф	2,072,583 29,320,616	\$	(1,136,999) (18,228,840)
	TOTAL CONNENT & ACCINCED LIABILITIES	Ψ	34,032,013	Ψ	10,003,773	Ψ	29,320,010	Ψ	(10,220,040)
224.18	RUS REDLG GRANT		1,896,506		1,901,171		1,895,319		4,665
252	CUSTOMER ADVANCES FOR CONSTRUCTION		4,750,983		4,802,383		5,299,427		51,400
253	OTHER DEFERRED CREDITS		4,261,690		4,758,665		3,344,992		496,975
254	REGULATORY LIABILITY		-		-		121,712		_
	TOTAL DEFERRED CREDITS	\$	10,909,179	\$	11,462,219	\$	10,661,450	\$	553,040
	TOTAL LIABILITIES AND OTHER CREDITS	\$	423,723,215	\$	417,782,061	\$	390,055,701	\$	(5,941,154)

# KAUAI ISLAND UTILITY COOPERATIVE MONTHLY P. U. C. REPORT ANALYSIS OF UTILITY PLANT PAGE 9 April 2023

	ACCOUNT TITLE:		BALANCE AT CLOSE OF LAST YEAR		AT CLOSE OF THIS <u>MONTH</u>	SAME PERIOD <u>LAST YEAR</u>	NCREASE/ DECREASE JRING YEAR
	UTILITY PLANT IN SERVICE:						
310-316 330-336 340-346 350-356 360-373 389-398	STEAM PRODUCTION HYDRAULIC PRODUCTION OTHER PRODUCTION TRANSMISSION PLANT DISTRIBUTION PLANT GENERAL PLANT UTILITY PLANT IN SERVICE	\$	27,477,915 6,817,395 128,236,165 95,872,848 219,435,386 48,900,272 526,739,981	\$	27,477,915 6,817,395 128,257,471 97,172,931 228,453,038 49,250,999 537,429,748	27,339,627 6,814,256 127,813,144 94,158,118 219,045,063 48,340,016 523,510,223	21,305 1,300,083 9,017,652 350,727 10,689,767
101	RIGHT OF USE ASSET		13,522,005		13,522,005	-	-
114	UTILITY PLANT ACQ ADJUSTMENT		54,852,453		54,852,453	54,852,453	-
101	TOTAL UTILITY PLANT IN SERVICE	\$	595,114,439	\$	605,804,206	\$ 578,362,677	\$ 10,689,767
107	CONSTRUCTION WORK IN PROGRESS	\$	13,245,623	\$	5,160,586	\$ 13,461,836	\$ (8,085,036)
	TOTAL UTILITY PLANT	\$	608,360,062	\$	610,964,792	\$ 591,824,513	\$ 2,604,731
	ACCOUNT TITLE:						
			BALANCE AT CLOSE OF LAST YEAR		AT CLOSE OF THIS MONTH	SAME PERIOD LAST YEAR	NCREASE/ DECREASE JRING YEAR
310-316 330-336 340-346 350-356 360-373 389-398 115 108	ACCOUNT TITLE:  RESERVES:  STEAM PRODUCTION HYDRAULIC PRODUCTION OTHER PRODUCTION TRANSMISSION PLANT DISTRIBUTION PLANT GENERAL PLANT UNCLASSIFIED PLANT UTILITY PLANT ACQ ADJUSTMENT TOTAL RESERVE FOR DEPR. & AMORT  RETIREMENT WORK IN PROGRESS  TOTAL RESERVES	\$ \$	CLOSE OF	\$	OF THIS	\$ PERIOD	\$ ECREASE

# KAUAI ISLAND UTILITY COOPERATIVE SUMMARY OF ELECTRIC ENERGY SOLD MONTHLY P. U. C. REPORT, Page 10

April 2023

RATE SCHEDULE	<u>SYMBOL</u>	KWH SOLD	NUMBER OF CUSTOMERS	AVE. USE/ CUSTOMER	<u>F</u>	TOTAL REVENUES		ENERGY CLAUSE DJUSTMENT	<u>F</u>	BASE REVENUES	AVERAGE EFFECTIVE RATE/KWH	AVERAGE BASE <u>RATE/KWH</u>
RESIDENTIAL EMPLOYEES	D	15,112,340	30,024	503	\$	5,905,082	\$	294,354	\$	5,610,728	0.390746	0.3712680
TOTAL RESIDENTIAL		15,112,340	30,024	503	\$	5,905,082	\$	294,354	\$	5,610,728	0.390746	0.3712680
GENERAL LIGHT AND POWER GENERAL LIGHT AND POWER	G J	5,256,032 4,046,563	4,719 296	1,114 13,671		2,107,895 1,513,366		101,154 81,015		2,006,742 1,432,351	0.401043 0.373988	0.3817979 0.3539672
LARGE POWER LARGE POWER	P L	8,186,502 3,844,100	95 16	86,174 240,256		2,926,677 1,334,841		158,317 73,765	\$ \$	2,768,360 1,261,076	0.357500 0.347244	0.3381615 0.3280549
IRRIGATION		19,800	2	9,900	\$	5,117	\$	-	\$	5,117	0.258430	0.2584298
STREET LIGHTING	SL	57,890	3,805	15	\$	56,443	\$	1,102	\$	55,341	0.974997	0.9559620
GRAND TOTAL		36,523,227	38,957	938	\$	13,849,420	\$	709,707	\$	13,139,713	0.379195	0.3597632
TOTAL LAST MONTH		37,740,935	38,942	969	\$	14,390,554	\$	638,972	\$	13,751,581	0.381298	0.3643678
INCREASE - AMOUNT					\$	(541,134)	\$	70,734	\$	(611,868)		
INCREASE - PERCENT						-3.76%	J	11.07%		-4.45%		
TOTAL SAME MONTH LAST YEAR		36,307,399	38,753	937	\$	14,619,175	\$	845,266	\$	13,773,909	0.402650	0.3793692
INCREASE - AMOUNT					\$	(769,755)	\$	(135,559)	\$	(634,196)		
INCREASE - PERCENT						-5.27%	ı	-16.04%		-4.60%		

N/C KWH TO COMPANY 136,965