

June 16, 2022

Mr. James P. Griffin Chair Public Utilities Commission Kekuanao'a Building, Room 103 465 South King Street Honolulu, HI 96813

Subject: Monthly Financial Report for May 2022, pursuant to General Order No. 7, Rule 2.3(h)

Dear Mr. Griffin:

Enclosed you will find KIUC's Monthly Financial Report for May 2022. If you have any questions please call me at (808) 246-8278.

Very truly yours,

Corinac Cuan

for Karissa Jonas Financial Vice President & CFO

Enclosures

cc: Division of Consumer Advocacy

KAUAI ISLAND UTILITY COOPERATIVE MONTHLY P. U. C. REPORT PAGE 1 May 2022

			ACCUMULA	TED TOTALS	INCREASE/ DECREASE
		TOTAL FOR	TO-DATE		ACCUMULATED
ACCT. NO.	ACCOUNT TITLE	THIS MONTH	THIS YEAR	LAST YEAR	TOTALS
440-456	UTILITY OPERATING INCOME	\$ 15,147,793	\$ 68,510,522	\$ 59,517,876	\$ 8,992,646
500-935	OPERATION & MAINTENANCE EXPENSES	11,731,405	54,295,175	45,850,655	(8,444,521)
403	DEPRECIATION EXPENSES	1,130,400	5,642,625	5,439,155	(203,470)
404	AMORTIZATION OF UTILITY PLANT	182,849	914,243	914,243	-
408	TAXES OTHER THAN INCOME TAXES	1,271,071	5,753,684	5,003,977	(749,708)
409	INCOME TAXES	-	-	-	-
409	PROV. FOR DEFERRED INCOME TAXES	-	-	-	-
	TOTAL OPERATING EXPENSES	14,315,725	66,605,728	57,208,029	(9,397,699)
	TOTAL OPERATING INCOME	832,067	1,904,795	2,309,847	(405,052)
415-416	INCOME FROM MDSE, JOBBING (NET)	(1,139)	11,311	31,635	20,323
418	INCOME (LOSS) FROM KRS1 / KRS2H	(90,531)	(402,569)	(627,492)	(224,922)
418	MISC. NON-OPÉRATING INCOME	8,370	¥1,342	41,055	(287)
419	INTEREST & DIVIDEND INCOME	88,050	392,949	615,502	222,553
421	INCOME (LOSS) ON DISPOSITION OF PROPERTY	-	-	-	-
421	LIQUIDATED DAMAGES	-	-	-	-
424	CAPITAL CREDITS & PATRONAGE	-	-	-	-
	TOTAL OTHER INCOME	4,749	43,033	60,700	17,668
426	MISCELLANEOUS INCOME DEDUCTIONS	2,695	40,954	27,947	(13,007)
	TOTAL MISC. INCOME DEDUCTIONS	2,695	40,954	27,947	(13,007)
427	INTEREST ON LONG-TERM DEBT	556,107	2,729,281	2,713,834	(15,447)
428	AMORT. OF DEBT DISCOUNT & EXPENSE	-	-	-	-
431	OTHER INTEREST EXPENSE	-	-	-	-
	TOTAL INTEREST CHARGES	556,107	2,729,281	2,713,834	(15,447)
	NET INCOME	\$ 278,015	\$ (822,408)	\$ (371,234)	\$ (451,173)

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	ACCUMULATED TOTALS								
				(INCREASE)/					
		12 MONTHS	SAME PERIOD	DECREASE					
<u>ACCT. NO.</u>	ACCOUNT TITLE	TO DATE	LAST YEAR	AMOUNT	PERCENT				
440-456	UTILITY OPERATING INCOME	\$ 167,780,101	\$ 148,605,434	\$ 19,174,667	12.90%				
401-402	OPERATION & MAINTENANCE EXPENSES	125,258,253	106,343,831	(18,914,422)	-17.79%				
403	DEPRECIATION EXPENSES	13,468,164	12,763,193	(704,971)	-5.52%				
404	AMORTIZATION OF UTILITY PLANT	2,194,182	2,194,182	-	0.00%				
408	TAXES OTHER THAN INCOME TAXES	14,096,483	12,516,472	(1,580,010)	-12.62%				
409	INCOME TAXES	-	-	-	0.00%				
409	PROV. FOR DEFERRED INCOME TAXES	-	-	-	0.00%				
	TOTAL OPERATING EXPENSES	155,017,082	133,817,678	(21,199,404)	-15.84%				
	TOTAL OPERATING INCOME	12,763,019	14,787,756	(2,024,737)	-13.69%				
415-416	INCOME FROM MDSE, JOBBING (NET)	(39,275)	78,930	118,205	149.76%				
418	INCOME (LOSS) FROM KRS1 / KRS2H	(1,087,572)	(1,153,732)	(66,161)	5.73%				
418	MISC. NON-OPÉRATING INCOME	2,979,373	91,938	(2,887,434)	-3140.63%				
419	INTEREST & DIVIDEND INCOME	1,127,822	1,561,574	433,752	27.78%				
421	INCOME (LOSS) ON DISPOSITION OF PROPERTY	-	81,520	81,520	100.00%				
421	LIQUIDATED DAMAGES	-	17,700	17,700	100.00%				
424	CAPITAL CREDITS & PATRONAGE	235,429	250,861	15,432	6.15%				
	TOTAL OTHER INCOME	3,215,777	928,791	(2,286,986)	-246.23%				
426	MISCELLANEOUS INCOME DEDUCTIONS	1,563,807	50,437	1,513,370	3000.52%				
	TOTAL MISC. INCOME DEDUCTIONS	1,563,807	50,437	1,513,370	3000.52%				
427	INTEREST ON LONG-TERM DEBT	6,585,300	6,432,084	153,216	2.38%				
428	AMORT. OF DEBT DISCOUNT & EXPENSE	-	-	-	0.00%				
431	OTHER INTEREST EXPENSE	-	-	-	0.00%				
	TOTAL INTEREST CHARGES	6,585,300	6,432,084	153,216	2.38%				
		\$ 7,829,689	\$ 9,234,025	\$ (1,404,336)	-15.21%				

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ACCT. NO.	ACCOUNT TITLE		OTAL FOR <u>IIS MONTH</u>		AME MONTH AST YEAR		ACCUMULAT FOR THIS YEAR	SA			NC/(DEC) CUMULATED <u>TOTALS</u>
	OPERATING REVENUES										
441.00	IRRIGATION SALES	\$	37,227	\$	1,155	\$	234,456	\$	41,780	\$	192,676
440.00	RESIDENTIAL SALES		6,535,086		5,543,324		29,679,696		25,383,793		4,295,904
442.02	GENERAL LIGHT & POWER G		2,279,197		1,911,427		10,307,925		8,339,737		1,968,187
442.03	GENERAL LIGHT & POWER J		1,670,880		1,413,610		7,529,677		6,287,373		1,242,304
444.00	PUBLIC ST. LIGHTING SALES		60,150		56,937		293,622		283,513		10,109
440.00	ELECTRIC SERVICE TO EMPLOYEES		-		-		-		-		-
443.01	LARGE POWER SALES P		3,326,119		2,713,059		15,047,505		12,018,937		3,028,568
443.02	LARGE POWER SALES L		1,345,829		1,078,598		6,116,638		4,564,560		1,552,078
	TOTAL ELECTRIC SALES		15,254,488		12,718,110		69,209,519		56,919,693		12,289,826
	OTHER OPERATING REVENUES:										
451.00	MISC. SERVICE REVENUES		32,815		29,201		170,399		140,495		29,904
454.00	RENT FROM PROPERTY		5,545		1,142		18,919		5,795		13,124
456.00	OTHER ELECTRIC REVENUES		(145,055)		136,934		(888,314)		2,451,893		(3,340,207)
	TOTAL OTHER REVENUES		(106,696)		167,277		(698,997)		2,598,183		(3,297,179)
	TOTAL OPERATING REVENUES	\$	15,147,793	\$	12,885,387	\$	68,510,522	\$	59,517,876	\$	8,992,646
	ANALYSIS OF OPERATING EXPENSES										
500	Operations - Supervsion & Engineering	\$	60,489	¢	74,893	¢	333,008	¢	358,944	¢	(25,937)
502	Operations - Steam Expenses	Ψ	72,439	Ψ	81,940	Ψ	384,157	Ψ	449,601	Ψ	(65,444)
506	Operations - Misc Steam Power Expenses		72,400				394		70		(03,444) 324
510	Maintenance Supervision & Engineering								70		
510	Maintenance of Structures		15,860		10,874		62,645		57,059		5,586
512	Maintenance of Boiler Plant		4,264		45		21,358		45		21,313
513	Maintenance of Electric Plant		-		-				-		-
536	Water for Power		6,525		14,455		43,221		63,566		(20,344)
542	Maintenance of Structures-Water								-		(_0,0)
543	Maint of Reservoirs, Dams, Waterways		14,140		17,072		98,124		54,350		43,774
544	Maintenance of Electric Plant - Hydropower				1,067		523		1,302		(779)
546	Operations - Supervsion & Engineering		45,195		43,998		256,901		237,505		19,396
547	Operations - Fuel		3,978,608		1,963,986		15,628,837		8,616,914		7,011,923
548	Operations - Generation Expenses		248,004		222,693		1,291,282		1,115,970		175,312
549	Operations - Misc. Other Power Generation		160,571		128,101		356,107		488,506		(132,399)
550	Operations - Rents		-		-		-				-
551	Maintenance Supervision & Engineering		44,093		34,668		229,757		210,140		19,617
552	Maintenance of Structures		6,033		7,794		32,087		40,705		(8,618)
553	Maint. Of Gen and Electrical Equipment		415,380		323,569		2,077,173		1,801,558		275,615
554	Maint of Misc Other Power Generation Plant		-		-		-		-		-
555	Operations - Purchased Power		3,993,364		3,833,530		20,034,503		18,343,509		1,690,994
556	Operations - System Control & Load Dispatching		6,005		-		18,014		27,222		(9,208)
557	Operations - Other Expenses		-		-		-		-		-
560	Operations Supervision & Engineering		-		-		-		-		-
562	Operations - Station Expenses		9,976		13,143		69,771		91,201		(21,430)
563	Operations - Overhead Line Expenses		89		5,033		4,318		5,390		(1,073)
566	Operations - Misc. Transmission Expenses		16,274		11,641		78,041		70,858		7,183
567	Operations - Rents		1,555		1,555		54,443		8,455		45,988
568	Maintenance Supervision & Engineering		-		-		-		-		-
570	Maintenance of Station Equipment		29,735		45,712		139,540		135,320		4,221
571	Maintenance of Overhead Lines		47,650		39,450		238,250		197,808		40,442
573	Maintenance of Misc. Transmission Plant		-		-		-		-		-

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						INC/(DEC)
		TOTAL FOR	SAME MONTH	FOR THIS	SAME PERIOD A	
ACCT. NO.	ACCOUNT TITLE	THIS MONTH	LAST YEAR	YEAR	LAST YEAR	TOTALS
580	Operations - Supervsion & Engineering	17,225	3,707	71,274	18,878	52,396
582	Operations - Station Expenses	15,617	14,798	74,868	91,261	(16,393)
583	Operations - Overhead Line Expenses	119	1,796	1,935	8,069	(6,135)
584	Operations - Underground Line Expenses	-	(3,100)	8,773	352	8,421
586	Operations - Meter Expense	40,893	42,932	198,082	179,647	18,435
588	Operations - Misc. Distribution Expenses	117,978	45,206	340,237	313,531	26,705
589	Operations - Rents	5,069	9,429	13,113	14,225	(1,112)
590	Maintenance Supervision & Engineering	8,894	19,245	55,781	97,633	(41,852)
591	Maintenance of Structures	-	-	-	-	-
592	Maintenance of Station Equipment	23,764	67,426	183,511	236,617	(53,106)
593	Maintenance of Overhead Lines	293,468	237,353	1,412,321	1,399,454	12,867
594	Maintenance of Underground Lines	57,922	50,467	246,322	199,146	47,177
595	Maintenance of Line Transformers	-	-	-	-	-
596	Maint. of Street Lighting & Signal Systems	414	1,165	3,404	3,865	(461)
597	Maintenance of Meters	-	1,066	9,300	3,867	5,433
901	Operations - Member Service Supervision	30,455	24,610	153,341	136,896	16,445
902	Operations - Meter Reading Expenses	17,623	21,480	79,756	132,019	(52,263)
903	Operations - Member Records & Collection Exp.	145,126	111,714	672,738	582,517	90,221
904	Operations - Uncollectible Accounts	13,385	11,986	66,623	59,737	6,887
907	Operations - Member Services - Supervision	-	-	-	-	-
908	Operations - Member Services - Energy Services	13,106	7,445	75,865	61,791	14,074
909	Operations - Informational & Instructional Advert. Exp.	7,329	10,880	29,427	30,175	(748)
910	Operations - Misc. Member Svc & Infor. Exp.	-	-	-	-	-
911	Operations - Sales - Supervision	-	-	-	-	-
920	Operations - Admiinistrative & General Salaries	675,845	633,560	3,367,944	3,362,431	5,512
921	Operations - Office Supplies and Expense	47,884	41,821	263,760	231,249	32,511
923	Operations - Outside Service Employed	525,834	759,638	3,238,997	3,627,275	(388,278)
924	Operations - Property Insurance	89,721	105,391	448,605	526,957	(78,352)
928	Operations - Regulatory Commission Expense	142,122	275,637	504,175	634,435	(130,260)
930	Operations - General Advertising Expenses	63,070	126,854	290,817	381,489	(90,673)
931	Operations - Rents	118,426	118,426	592,129	592,129	-
935	Maintenance of General Plant	83,865	157,465	439,625	549,012	(109,387)
	TOTAL OPERATING EXPENSES:	11,731,405	9,773,615	54,295,175	45,850,655	8,444,521
		10 605 000	0 750 470	10 045 450	40,960,776	9 005 675
	TOTAL OPERATION EXPENSES:	10,685,923	8,759,178	49,045,456	40,862,776	8,225,675
	TOTAL MAINTENANCE EXPENSES:	1,045,483	1,014,437	5,249,720	4,987,879	218,846

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	TOTAL CONSUMERS		TOTAL	METERS	TOTAL KWH SALES	
		SAME MONTH	I	SAME MONTH	1	ACCUMULATED
ACCOUNT TITLE	THIS MONTH	LAST YEAR	THIS MONTH	LAST YEAR	THIS MONTH	THIS YEAR
RESIDENTIAL SALES "D"	29,920	29,793	29,920	29,793	15,931,787	75,362,722
GENERAL LIGHT & POWER "G"	4,655	4,610	4,655	4,610	5,410,351	25,432,493
GENERAL LIGHT & POWER "J"	293	294	293	294	4,229,576	19,933,410
LARGE POWER SALES "P"	107	102	107	102	8,783,728	41,374,714
LARGE POWER SALES "L"	14	15	14	15	3,694,200	17,419,060
IRRIGATION SALES	2	3	2	3	102,732	817,608
PUBLIC ST. LIGHTING SALES "SL"	3,773	3,766	3,773	3,766	63,715	318,434
ELECTRIC SERVICE TO EMPLOYEES	0	0	0	0	0	0
TOTALS	38,764	38,583	38,764	38,583	38,216,089	180,658,441

		SYSTEM PEAK		
		THIS MONTH LAST YEAR		
KWH USED - NO CHARGE	XXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXX	217,680	1,111,591
KWH LOST - UNACCOUNTED	*****	XXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXX	180,314	7,817,329
KWH - NET TO SYSTEM	XXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXX	38,614,083	189,587,361
KWH - STATION USE	*****	XXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXX	491,843	2,302,357
KWH & KW GENERATED - STEAM	*****	(513) (328)	0	0
KWH & KW GENERATED - HYDRO	XXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXX	580 460	559,140	1,764,779
KWH & KW GENERATED - DIESEL	*****	32,707 36,525	16,767,582	75,560,303
TOTAL KWH & KW GENERATED	XXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXX	32,774 36,657	17,326,722	77,325,082
TOTAL KWH & KW PURCHASED	*****	38,519 35,488	21,779,204	114,564,636
PERCENTAGE OF KWH USED - N/C	*****	XXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXX	0.56%	0.59%
PERCENTAGE OF KWH LOST-UNACCOUNTE	E XXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXX	0.50%	4.10%
	XXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXX	*****	XXXXXXXXX	XXXXXXXXXXXX
AVERAGE COST PER KWH SOLD	XXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXX	*****	XXXXXXXXX	XXXXXXXXXXXX
	XXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXX	*****	XXXXXXXXX	XXXXXXXXXXXX
AVERAGE NET INCOME/KWH SOLD	*****	*****	XXXXXXXXX	XXXXXXXXXXXX
	*****	*****	XXXXXXXXX	XXXXXXXXXXXX

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	NET REVENUES RECEIVED	AVERAGE NET REVENUE <u>PER KWH SOLD</u>	
ACCOUNT TITLE	SAME MONTH THIS MONTH LAST YEAR	SAME MONTH THIS MONTH LAST YEAR	
RESIDENTIAL SALES "D" GENERAL LIGHT & POWER "G" GENERAL LIGHT & POWER "J" LARGE POWER SALES "P" LARGE POWER SALES "L" IRRIGATION SALES PUBLIC ST. LIGHTING SALES "SL"	\$ 6,535,086 \$ 5,543,324 2,279,197 1,911,427 1,670,880 1,413,610 3,326,119 2,713,059 1,345,829 1,078,598 37,227 1,155 60,150 56,937	5325211,1621,12514,43514,09782,09180,892263,871230,43251,3662,0901717	\$ 0.4101917 \$ 0.3570439 0.4212661 0.3684845 0.3950468 0.3410912 0.3786682 0.3288162 0.3643087 0.3120510 0.3623700 0.1841707 0.9440403 0.8868155
TOTALS	\$ 15,254,488 \$ 12,718,110	986 950	\$ 0.3991640 \$ 0.3471555
KWH USED - NO CHARGE KWH LOST - UNACCOUNTED KWH - NET TO SYSTEM		XXXXXXXXX XXXXXXXXXX	XXXXXXXXX XXXXXXXXXXXX XXXXXXXXXX XXXXXX
KWH - STATION USE			XXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXX
KWH & KW GENERATED - STEAM			*****
KWH & KW GENERATED - DIESEL			XXXXXXXXX XXXXXXXXXXXXXXXX
TOTAL KWH & KW GENERATED			
TOTAL KWH & KW PURCHASED			

	~~~			~~~~~	~~~~~		~~~~		~~			
PERCENTAGE OF KWH USED - N/C	XX	XXXXXXXX	XXX	XXXXXXX	XXXXXX	XXX	XXXX	XXXXXX	ΧХ	XXXXXXX	XXXXX	XXXXXXX
PERCENTAGE OF KWH LOST-UNACCOUNT	E XX)	XXXXXXXX	XXX	XXXXXXX	XXXXXX	XXX	XXXX	XXXXXX	XX	XXXXXXX	XXXXX	XXXXXXX
	XX	XXXXXXXX	XXX	XXXXXXX	XXXXXX	XXX	XXXX	XXXXXX	XX	XXXXXXX	XXXXX	XXXXXXX
AVERAGE COST PER KWH SOLD	\$	14,315,725	\$ 12	2,150,033	XXXXXX	XXX	XXXX	XXXXXX	\$	0.374599	\$	0.331649
	XX	XXXXXXXX	XXX	XXXXXXX	XXXXXX	XXX	XXXX	XXXXXX	ХΧ	XXXXXXX	XXXXX	XXXXXXX
AVERAGE NET INCOME/KWH SOLD	\$	938,763	\$	568,077	XXXXXX	XXX	XXXX	XXXXXX	\$	0.024565	\$	0.015506
	XX	XXXXXXXX	XXX	XXXXXXX	XXXXXX	XXX	XXXX	xxxxx	ΧХ	XXXXXXX	XXXXX	XXXXXXX

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	AVERAGE NET REVENUE <u>PER_CUSTOMER</u> SAME MONTH				PERCENT OF TOTAL <u>REVENUE RECEIVED</u> SAME MONTH			
ACCOUNT TITLE	<u>THI</u>	<u>S MONTH</u>		ST YEAR	THIS MONTH	LAST YEAR		
	¢	218	¢	196	40.940/	42 500/		
RESIDENTIAL SALES "D" GENERAL LIGHT & POWER "G"	\$	210 490	\$	186 415	42.84% 14.94%	43.59% 15.03%		
GENERAL LIGHT & POWER "J"		5,703		4.808	10.95%	11.11%		
LARGE POWER SALES "L"		31,085		26.599	21.80%	21.33%		
LARGE POWER SALES "P"		96,131		71,907	8.82%	8.48%		
IRRIGATION SALES		18,613		385	0.24%	0.01%		
PUBLIC ST. LIGHTING SALES "SL"		16		15	0.39%	0.45%		
ELECTRIC SERVICE TO EMPLOYEES		0		0	0.00%	0.00%		
TOTALS	\$	394	\$	330	100.00%	100.00%		

KWH USED - NO CHARGE	XXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXX
KWH LOST - UNACCOUNTED	XXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXX
KWH - NET TO SYSTEM	XXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXX
KWH - STATION USE	XXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXX
KWH & KW GENERATED - STEAM	XXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXX
KWH & KW GENERATED - DIESEL	XXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXX
TOTAL KWH & KW GENERATED	XXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXX
TOTAL KWH & KW PURCHASED	XXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXX
PERCENTAGE OF KWH USED - N/C	XXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXX
PERCENTAGE OF KWH LOST-UNACCOUNTED	) XXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXX
	XXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXX
AVERAGE COST PER KWH SOLD	XXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXX
	XXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXX
AVERAGE NET INCOME/KWH SOLD	XXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXX
	XXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXX

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	TOTALS FO	R THIS	MONTH	ACCUMULATED TOTALS FOR THIS YEAR			
GENERATING STATION STATISTICS	FUEL OIL	<u>D</u>	IESEL OIL	FUEL OIL	<u>[</u>	DIESEL OIL	
BARRELS OF OIL CONSUMED	None		29,902	None		135,284	
AVE COST PER BBL OF OIL CONSUMED(\$)	N/A	\$	133.06	N/A	\$	115.53	
TOTAL COST OF OIL CONSUMED(\$)	N/A	\$	3,978,608	N/A	\$	15,628,837	
COST OF OIL PER KWH GENERATED(\$)	N/A	\$	0.23728	N/A	\$	0.20684	
MONTH END PRICE PER BARREL(\$)	N/A		\$186.10				

EMPLOYEES AND PAYROLL	NON- BARGAINING	BARGAINING	<u>TOTAL</u>	YEAR TO DATE
TOTAL NUMBER OF EMPLOYEES	53	81	134	
TOTAL PAYROLL AMOUNT CHARGED TO PLANT AMOUNT CHARGED TO OTHER ACCTS AMOUNT CHARGED TO OPERATING EXPENSE	n/a n/a n/a n/a	n/a n/a n/a n/a	2,275,887 314,268 65,284 1,896,335	11,440,325 1,754,413 294,396 9,391,517

# KAUAI ISLAND UTILITY COOPERATIVE MONTHLY P. U. C. REPORT TRANSMISSION & DISTRIBUTION PAGE 6A May 2022

DESCRIPTION:	<u>FOR THIS</u> HIGHER THAN <u>7.2 K.V.</u>	<u>MONTH</u> 7.2 K.V. AND LOWER	<u>SAME PERIOI</u> HIGHER THAN <u>7.2 K.V.</u>	<u>D LAST YEAR</u> 7.2 K.V. <u>AND LOWER</u>
TRANSMISSION SYSTEM				
LINE LENGTH-NUMBER OF MILES:				
33,000-69,000 VOLTS 3 PHASE PRIMARY	171.37		171.37	
DISTRIBUTION SYSTEM				
LINE LENGTH-NUMBER OF MILES:				
12,000 VOLTS 3 PHASE PRIMARY	473.30		467.51	
12,000 VOLTS 1 PHASE PRIMARY	31.69		31.69	
7,200 VOLTS 3 PHASE PRIMARY 7.200 VOLTS 1 PHASE PRIMARY		23.69 297.00		23.69 294.76
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 2,300 VOLTS 1 PHASE PRIMARY		0.00 2.70		0.00 2.70
120/240 VOLTS 4,3,&2 WIRE SECONDAR'	Y	527.28		526.08
ST. LIGHT SYSTEMS, MULTIPLE & SERIE	S	0.00		0.00

#### KAUAI ISLAND UTILITY COOPERATIVE MONTHLY P. U. C. REPORT ASSETS AND OTHER DEBITS PAGE 7 May 2022

		Audited Dec-21 BALANCE AT CLOSE OF LAST YEAR	May-22 AT CLOSE OF THIS <u>MONTH</u>	May-21 SAME PERIOD LAST YEAR	D	NCREASE/ DECREASE JRING YEAR
101	UTILITY PLANT IN SERVICE	\$ 522,496,852	\$ 523,752,793	\$ 514,581,650	\$	1,255,941
108	ACCUM. PROV. FOR DEPRECIATION UTILITY PLANT LESS RESERVES	 <u>325,718,580</u> 196,778,272	 <u>330,298,518</u> 193,454,276	 <u>319,858,067</u> 194,723,584		4,579,938 (3,323,997)
107 109	CONSTRUCTION WORK IN PROGRESS OTHER UTILITY PLANT ADJUSTMENTS	11,830,945 54,852,453	14,668,514 54,852,453	9,814,933 54,852,453		2,837,569
100	TOTAL UTILITY PLANT LESS RESERVES	\$ 263,461,671	\$ 262,975,243	\$ 259,390,969	\$	(486,428)
121	NON-UTILITY PROPERTY	-	-	-		-
122 123	DEPRECIATION OF NON-UTILITY PLANT INVESTMENT IN KRS1 / KRS2H	- 25,966,145	- 25,431,122	- 27,288,575		- (535,022)
123	INVESTIMENT IN KKST / KKSZIT	2,529,942	2,470,299	2,453,736		(59,643)
	TOTAL OTHER PROPERTY & INVESTMENTS	\$ 28,496,087	\$ 27,901,422	\$ 29,742,311	\$	(594,665)
131	CASH	8,372,502	4,506,292	8,273,422		(3,866,211)
134	SPECIAL DEPOSITS	393	(9,915)	(4,297)		(10,308)
135	WORKING FUNDS	23,000	23,000	23,000		-
136	TEMPORARY INVESTMENTS	19,138,407	24,143,154	19,135,639		5,004,747
142	CUSTOMER ACCOUNTS RECEIVABLE	11,569,706	9,616,717	10,031,864		(1,952,989)
143	OTHER ACCOUNTS RECEIVABLE	601,395	545,568	449,375		(55,827)
144 151	ACCUM. PROV. FOR UNCOLLECTIBLES-CR. FUEL STOCK	(569,999) 1,681,328	(202,090) 1,916,349	(1,188,146) 1,079,524		367,909 235,022
154	MATERIALS AND SUPPLIES-UTILITY	17,378,619	17,073,241	15,539,136		(305,378)
165	PREPAYMENTS	2,670,513	1,787,924	942,715		(882,590)
171	INTEREST AND DIVIDEND RECEIVABLE	11.287	19,259	8.613		7,971
173	ACCRUED UTILITY REVENUE	8,871,472	9,394,898	7,869,098		523,426
	TOTAL CURRENT AND ACCRUED ASSETS	\$ 69,748,624	\$ 68,814,397	\$ 62,159,942	\$	(934,227)
104						
181 182	UNAMORTIZED DEBT DISCOUNT & EXP. REGULATORY ASSETS	- 22,709,936	- 21,731,049	20.141.714		- (978,886)
183	PRELIMINARY SURVEY & INVESTIGATION	10,592,886	10,903,961	20,141,714 8,994,422		(970,000) 311,075
184	CLEARING ACCOUNTS		(349,673)	(385)		(349,673)
186	OTHER DEFERRED DEBITS	120,650	201,136	364.371		80,487
	TOTAL DEFERRED DEBITS	\$ 33,423,472	\$ 32,486,474	\$ 29,500,122	\$	(936,998)
	TOTAL ASSETS AND OTHER DEBITS	\$ 395,129,854	\$ 392,177,535	\$ 380,793,344	\$	(2,952,319)

# KAUAI ISLAND UTILITY COOPERATIVE MONTHLY P. U. C. REPORT LIABILITIES AND OTHER CREDITS PAGE 8 May 2022

		_	Audited Dec-21 ALANCE AT CLOSE OF <u>LAST YEAR</u>	May-22 AT CLOSE OF THIS <u>MONTH</u>	May-21 SAME PERIOD <u>LAST YEAR</u>	(D	NCREASE/ ECREASE) IRING YEAR
201 201 215 217 200	PATRONAGE CAPITAL OPERATING MARGINS-CURRENT YEAR OTHER MARGINS AND EQUITIES RETIRED CAPITAL CREDITS MEMBERSHIP FEES	\$	125,263,400 8,296,852 (864,936) 1,048,231 583	\$ 131,802,547 (822,408) (864,936) 1,059,008 590	\$ 125,403,064 (371,234) (1,028,145) 996,866 573	\$	6,539,147 (9,119,260) - 10,777 6
	TOTAL MARGINS & EQUITIES	\$	133,744,131	\$ 131,174,801	\$ 125,001,123	\$	(2,569,330)
224 224	LONG TERM DEBT - RUS LONG TERM DEBT - CFC <b>TOTAL LONG TERM DEBT</b>	\$	109,711,186 103,483,244 213,194,431	\$ 119,456,639 100,979,398 220,436,037	\$ 107,951,164 107,559,181 215,510,346	\$	9,745,453 (2,503,847) 7,241,607
228	ACC. PROVISION FOR PENSION & BENEFITS		(214,503)	(81,993)	170,706		132,510
220	TOTAL OTHER NONCURRENT LIABILITIES	\$	(214,503)	\$ (81,993)	\$ 170,706	\$	132,510
223 231	CURRENT PORTION OF LONG TERM DEBT NOTES PAYABLE		13,911,273 -	13,911,273	13,576,038		-
232 235 236	ACCOUNTS PAYABLE CUSTOMER DEPOSITS TAXES ACCRUED		9,554,308 1,367,394 7,426,175	6,013,566 1,242,309 5,735,910	5,311,641 1,413,983 4,293,800		(3,540,742) (125,086) (1,690,265)
237 238	INTEREST ACCRUED PATRONAGE CAPITAL PAYABLE		876,836 34,991	702,759 37,846	725,361 748		(174,078) 2,855
241 242	TAX COLLECTIONS PAYABLE MISC. CURRENT & ACCRUED LIABILITIES		(0) 3,946,199	(0) 2.242.111	- 2,799,694		- (1,704,088)
212	TOTAL CURRENT & ACCRUED LIABILITIES	\$	37,117,177	\$ 29,885,774	\$ 28,121,265	\$	(7,231,403)
224.18 252 253 254	RUS REDLG GRANT CUSTOMER ADVANCES FOR CONSTRUCTION OTHER DEFERRED CREDITS REGULATORY LIABILITY		1,895,319 5,249,453 3,924,715 219,132	1,895,319 5,306,247 3,463,993 97,357	1,895,319 4,343,648 5,361,320 389,617		- 56,794 (460,722) (121,775)
	TOTAL DEFERRED CREDITS	\$	11,288,619	\$ 10,762,916	\$ 11,989,904	\$	(525,703)
	TOTAL LIABILITIES AND OTHER CREDITS	\$	395,129,854	\$ 392,177,535	\$ 380,793,344	\$	(2,952,319)

# KAUAI ISLAND UTILITY COOPERATIVE MONTHLY P. U. C. REPORT ANALYSIS OF UTILITY PLANT PAGE 9 May 2022

	ACCOUNT TITLE: UTILITY PLANT IN SERVICE:	Audited BALANCE AT CLOSE OF <u>LAST YEAR</u>	AT CLOSE OF THIS <u>MONTH</u>		SAME PERIOD <u>LAST YEAR</u>	D	NCREASE/ DECREASE URING YEAR
310-316 330-336 340-346 350-356 360-373 389-398	STEAM PRODUCTION HYDRAULIC PRODUCTION OTHER PRODUCTION TRANSMISSION PLANT DISTRIBUTION PLANT GENERAL PLANT <b>UTILITY PLANT IN SERVICE</b>	\$ 27,339,627 6,814,256 127,398,066 93,013,113 219,833,025 48,098,765 522,496,852	\$ 27,339,627 6,814,256 127,813,144 94,170,966 219,242,423 48,372,377 523,752,793	·	27,339,627 6,785,039 127,064,522 91,407,926 215,448,836 46,535,701 514,581,650		415,078 1,157,853 (590,602) 273,612 1,255,941
114	UTILITY PLANT ACQ ADJUSTMENT	54,852,453	54,852,453		54,852,453		-
101	TOTAL UTILITY PLANT IN SERVICE	\$ 577,349,305	\$ 578,605,246	\$	569,434,103	\$	1,255,941
107	CONSTRUCTION WORK IN PROGRESS	\$ 11,830,945	\$ 14,668,514	\$	9,814,933	\$	2,837,569
	TOTAL UTILITY PLANT	\$ 589,180,250	\$ 593,273,760	\$	579,249,036	\$	4,093,510
	ACCOUNT TITLE:	BALANCE AT CLOSE OF LAST YEAR	AT CLOSE OF THIS MONTH		SAME PERIOD LAST YEAR	D	NCREASE/ ECREASE IRING YEAR
	RESERVES:		MONTH			<u></u>	<u> </u>
310-316 330-336 340-346 350-356 360-373 389-398 115		\$ 19,026,428 1,366,812 69,700,723 52,799,702 107,650,284 27,574,286 6,721,980 42,053,054	\$ 19,262,566 1,473,352 70,437,915 53,386,899 108,875,215 28,273,878 6,843,755 42,967,297	\$	18,695,325 1,237,990 68,352,293 53,578,348 105,077,543 26,776,709 6,551,495 40,773,115		236,138 106,540 737,192 587,197 1,224,931 699,592 121,775 914,243
330-336 340-346 350-356 360-373 389-398	RESERVES: STEAM PRODUCTION HYDRAULIC PRODUCTION OTHER PRODUCTION TRANSMISSION PLANT DISTRIBUTION PLANT GENERAL PLANT UNCLASSIFIED PLANT	\$ 19,026,428 1,366,812 69,700,723 52,799,702 107,650,284 27,574,286 6,721,980	\$ 19,262,566 1,473,352 70,437,915 53,386,899 108,875,215 28,273,878 6,843,755	\$	1,237,990 68,352,293 53,578,348 105,077,543 26,776,709 6,551,495	\$	236,138 106,540 737,192 587,197 1,224,931 699,592 121,775
330-336 340-346 350-356 360-373 389-398 115	RESERVES: STEAM PRODUCTION HYDRAULIC PRODUCTION OTHER PRODUCTION TRANSMISSION PLANT DISTRIBUTION PLANT GENERAL PLANT UNCLASSIFIED PLANT UTILITY PLANT ACQ ADJUSTMENT	19,026,428 1,366,812 69,700,723 52,799,702 107,650,284 27,574,286 6,721,980 42,053,054	19,262,566 1,473,352 70,437,915 53,386,899 108,875,215 28,273,878 6,843,755 42,967,297	-	1,237,990 68,352,293 53,578,348 105,077,543 26,776,709 6,551,495 40,773,115	\$	236,138 106,540 737,192 587,197 1,224,931 699,592 121,775 914,243
330-336 340-346 350-356 360-373 389-398 115 108	RESERVES: STEAM PRODUCTION HYDRAULIC PRODUCTION OTHER PRODUCTION TRANSMISSION PLANT DISTRIBUTION PLANT GENERAL PLANT UNCLASSIFIED PLANT UTILITY PLANT ACQ ADJUSTMENT TOTAL RESERVE FOR DEPR. & AMORT	\$ 19,026,428 1,366,812 69,700,723 52,799,702 107,650,284 27,574,286 6,721,980 42,053,054 326,893,270	\$ 19,262,566 1,473,352 70,437,915 53,386,899 108,875,215 28,273,878 6,843,755 42,967,297 <b>331,520,876</b>	\$	1,237,990 68,352,293 53,578,348 105,077,543 26,776,709 6,551,495 40,773,115 321,042,818	\$	236,138 106,540 737,192 587,197 1,224,931 699,592 121,775 914,243 4,627,607

# KAUAI ISLAND UTILITY COOPERATIVE SUMMARY OF ELECTRIC ENERGY SOLD MONTHLY P. U. C. REPORT, Page 10 May 2022

ENERGY AVERAGE **AVERAGE** CLAUSE EFFECTIVE BASE NUMBER OF AVE. USE/ TOTAL BASE RATE SCHEDULE SYMBOL KWH SOLD CUSTOMERS CUSTOMER REVENUES REVENUES RATE/KWH ADJUSTMENT RATE/KWH D RESIDENTIAL 532 \$ 6,535,086 \$ 456,924 \$ 15,931,787 29,920 6,078,162 0.410192 0.3815116 **EMPLOYEES** 15,931,787 6,535,086 \$ 0.410192 0.3815116 TOTAL RESIDENTIAL 29,920 532 \$ 456,924 \$ 6,078,162 GENERAL LIGHT AND POWER G 5,410,351 4,655 1,162 \$ 2,279,197 \$ 162,044 \$ 2,117,153 0.421266 0.3913154 GENERAL LIGHT AND POWER J 4,229,576 293 14,435 \$ 1,670,880 \$ 129,580 \$ 1,541,300 0.395047 0.3644102 LARGE POWER Ρ 8.783.728 107 82.091 \$ 3,326,119 \$ 256,989 \$ 3.069.130 0.378668 0.3494109 LARGE POWER 263,871 \$ 1,345,829 \$ 110,835 \$ 0.3343064 L 3,694,200 14 1,234,995 0.364309 IRRIGATION 2 51,366 \$ 37,227 \$ - \$ 37,227 0.362370 0.3623700 102,732 STREET LIGHTING SL 63,715 3,773 17 \$ 60,150 \$ 1,910 \$ 58,239 0.944040 0.9140603 0.3699020 **GRAND TOTAL** 38,216,089 38,764 15,254,488 \$ 1,118,282 \$ 0.399164 986 \$ 14,136,206 TOTAL LAST MONTH 36,307,399 38,753 0.3793692 937 \$ 14,619,175 \$ 845,266 \$ 13,773,909 0.402650 **INCREASE - AMOUNT** \$ 635.313 \$ 273.016 \$ 362.297 4.35% **INCREASE - PERCENT** 32.30% 2.63% TOTAL SAME MONTH LAST YEAR 36,635,192 38,583 12,796,052 0.347156 0.3492831 12,718,110 \$ (77,942) \$ 950 \$ **INCREASE - AMOUNT** \$ 2.536.378 \$ 1.196.224 \$ 1.340.155 **INCREASE - PERCENT** 19.94% -1534.77% 10.47%

N/C KWH TO COMPANY 217,680

# KAUAI ISLAND UTILITY COOPERATIVE TIMES INTEREST EARNED RATIO (T.I.E.R.) MONTHLY P.U.C. REPORT, PAGE 11 FOR THE PERIOD ENDING MAY 31, 2022 May 2022

	YTD May-2022	Source of Data	Last 12 Months ending May-2022	Source of Data
Net Margins	\$ (822,408)	Page 1	\$ 7,829,689	Page 2
Interest Expense on LTD				
Add: Interest on Long-term Debt (RUS/CFC)	2,729,281		6,585,300	
Interest on Capital Lease	n/a		n/a	
Interest on Other financing	n/a		n/a	
Total long-term Debt Interest Expense	\$ 2,729,281	Page 1	\$ 6,585,300	Page 2
Calculation of TIER Ratio (YTD)				
Net Margins (+) LTD Interest Expense	\$ 1,906,873		\$ 14,414,989	
divided by LTD Interest Expense	 2,729,281		 6,585,300	-
Times Interest Earned Ratio (TIER)	0.70		2.19	

	As of 5/31/2022	
Calculation of Equity Ratio:		
Patronage Capital and Members' Equities	131,174,801	Page 8, Monthly PUC Report
Total Assets	392,177,535	Page 7, Monthly PUC Report
Equity to Assets Ratio (Percent)	33.45%	