

February 24, 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 January 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 January 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 January 2023

			ACCUMULATED TOTAL			INCREASE/ DECREASE		
ACCT. NO.	ACCOUNT TITLE	TOTAL FOR THIS MONTH	TO-DATE THIS YEA		AST YEAR	ACCUMULATED TOTALS		
<u>/////////////////////////////////////</u>	<u>ACCOUNT MEE</u>			<u> </u>		101/120		
440-456	UTILITY OPERATING INCOME	\$ 13,300,458	\$ 13,300,4	458 \$	13,694,850	\$ (394,392)		
500-935	<b>OPERATION &amp; MAINTENANCE EXPENSES</b>	10,296,020	10,296,0	020	9,754,669	(541,351)		
403	DEPRECIATION EXPENSES	1,101,225	1,101,2	225	1,129,267	28,042		
404	AMORTIZATION OF UTILITY PLANT	182,849	182,8	349	182,849	-		
408	TAXES OTHER THAN INCOME TAXES	1,113,975	1,113,9	975	1,147,312	33,337		
409	INCOME TAXES	-		-	-	-		
409	PROV. FOR DEFERRED INCOME TAXES	-		-	-	-		
	TOTAL OPERATING EXPENSES	12,694,069	12,694,0	069	12,214,097	(479,972)		
	TOTAL OPERATING INCOME	606,389	606,	389	1,480,753	(874,364)		
415-416	INCOME FROM MDSE, JOBBING (NET)	24,221	24,2	221	12,917	(11,305)		
418	INCOME (LOSS) FROM KRS1 / KRS2H	(115,714)	(115,	714)	(137,399)	(21,685)		
418	MISC. NON-OPÉRATING INCOME	7,955	7,9	955	8,452	497		
419	INTEREST & DIVIDEND INCOME	235,397	235,3	397	73,205	(162,192)		
421	INCOME (LOSS) ON DISPOSITION OF PROPERTY	-		-	-	-		
421	LIQUIDATED DAMAGES	-		-	-	-		
424	CAPITAL CREDITS & PATRONAGE	-		-	-	-		
	TOTAL OTHER INCOME	151,859	151,8	359	(42,825)	(194,685)		
426	MISCELLANEOUS INCOME DEDUCTIONS	992	ę	992	34,109	33,117		
	TOTAL MISC. INCOME DEDUCTIONS	992	(	992	34,109	33,117		
427	INTEREST ON LONG-TERM DEBT	562,940	562,9	940	535,417	(27,524)		
428	AMORT. OF DEBT DISCOUNT & EXPENSE	-		-	-	-		
431	OTHER INTEREST EXPENSE	-		-	-	-		
	TOTAL INTEREST CHARGES	562,940	562,9	940	535,417	(27,524)		
	NET INCOME	\$ 194,316	\$ 194,3	316	868,402	\$ (674,086)		

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

		ACCUMULA	TED TOTALS		
		12 MONTHS	SAME PERIOD	(INCREASE)/ DECREASE	
ACCT. NO.	ACCOUNT TITLE	TO DATE	LAST YEAR	AMOUNT	PERCENT
<u>ACCT. NO.</u>	ACCOUNT MEL	TODAL		AMOUNT	
440-456	UTILITY OPERATING INCOME	\$ 174,413,534	\$ 159,689,149	\$ 14,724,385	9.22%
401-402	<b>OPERATION &amp; MAINTENANCE EXPENSES</b>	135,760,508	118,648,433	(17,112,075)	-14.42%
403	DEPRECIATION EXPENSES	13,439,868	13,340,441	(99,427)	-0.75%
404	AMORTIZATION OF UTILITY PLANT	2,194,182	2,194,182	-	0.00%
408	TAXES OTHER THAN INCOME TAXES	14,685,397	13,422,290	(1,263,106)	-9.41%
409	INCOME TAXES	-		-	0.00%
409	PROV. FOR DEFERRED INCOME TAXES	-	-	-	0.00%
	TOTAL OPERATING EXPENSES	166,079,955	147,605,346	(18,474,609)	-12.52%
	TOTAL OPERATING INCOME	8,333,579	12,083,803	(3,750,224)	-31.04%
415-416	INCOME FROM MDSE, JOBBING (NET)	76,153	(25,859)	(102,012)	394.49%
418	INCOME (LOSS) FROM KRS1 / KRS2H	(919,019)	(1,374,953)		33.16%
418	MISC. NON-OPÉRATING INCOME	102,461	2,979,229	2,876,769	96.56%
419	INTEREST & DIVIDEND INCOME	1,670,962	1,302,240	(368,722)	-28.31%
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	1,126,818	3,116,085	1,989,267	63.84%
426	MISCELLANEOUS INCOME DEDUCTIONS	59,799	1,562,169	(1,502,370)	-96.17%
	TOTAL MISC. INCOME DEDUCTIONS	59,799	1,562,169	(1,502,370)	-96.17%
427	INTEREST ON LONG-TERM DEBT	6,808,221	6,588,928	219,293	3.33%
428	AMORT. OF DEBT DISCOUNT & EXPENSE	-		-	0.00%
431	OTHER INTEREST EXPENSE	-	-	-	0.00%
	TOTAL INTEREST CHARGES	6,808,221	6,588,928	219,293	3.33%
		\$ 2,592,377	\$ 7,048,791	\$ (4,456,414)	-63.22%

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

ACCT. NO.	ACCOUNT TITLE		OTAL FOR HIS MONTH		SAME MONTH LAST YEAR		ACCUMULA FOR THIS YEAR	SA		ACO	NC/(DEC) CUMULATED <u>TOTALS</u>
444.00		¢	05 405	•	44.440	•	05 405	•	44.440	۴	04 000
441.00	IRRIGATION SALES	\$	35,465	\$	14,143	\$	35,465	\$	14,143	\$	21,322
440.00	RESIDENTIAL SALES		5,743,494		5,860,625		5,743,494		5,860,625		(117,131)
442.02	GENERAL LIGHT & POWER G		1,932,272		1,924,918		1,932,272		1,924,918		7,354
442.03	GENERAL LIGHT & POWER J		1,485,493		1,407,963		1,485,493		1,407,963		77,530
444.00	PUBLIC ST. LIGHTING SALES		55,434		57,999		55,434		57,999		(2,565)
440.00	ELECTRIC SERVICE TO EMPLOYEES		-		-		-		-		-
443.01	LARGE POWER SALES P		2,796,279		2,803,787		2,796,279		2,803,787		(7,508)
443.02	LARGE POWER SALES L		1,211,995		1,133,609		1,211,995		1,133,609		78,386
			13,260,432		13,203,043		13,260,432		13,203,043		57,389
151.00	OTHER OPERATING REVENUES:										(0.000)
451.00	MISC. SERVICE REVENUES		31,881		33,946		31,881		33,946		(2,066)
454.00	RENT FROM PROPERTY		5,545		1,142		5,545		1,142		4,402
456.00	OTHER ELECTRIC REVENUES		2,600		456,718		2,600		456,718		(454,118)
	TOTAL OTHER REVENUES		40,025		491,807		40,025		491,807		(451,782)
	TOTAL OPERATING REVENUES	\$	13,300,458	\$	13,694,850	\$	13,300,458	\$	13,694,850	\$	(394,392)
	ANALYSIS OF OPERATING EXPENSES										
500	Operations - Supervsion & Engineering	\$	71,821	\$	75,926	\$	71,821	\$	75,926	\$	(4,105)
502	Operations - Steam Expenses		64,801		83,538		64,801		83,538		(18,737)
506	Operations - Misc Steam Power Expenses		-		-		-		-		-
510	Maintenance Supervision & Engineering		-		-		-		-		-
511	Maintenance of Structures		4,125		5,763		4,125		5,763		(1,638)
512	Maintenance of Boiler Plant		4,264		4,264		4,264		4,264		-
513	Maintenance of Electric Plant		-		-		-		-		-
536	Water for Power		4,725		10,604		4,725		10,604		(5,879)
542	Maintenance of Structures-Water		-		-		-		-		-
543	Maint of Reservoirs, Dams, Waterways		-		-		-		-		-
544	Maintenance of Electric Plant - Hydropower		-		-		-		-		-
546	Operations - Supervsion & Engineering		57,821		58,175		57,821		58,175		(353)
547	Operations - Fuel		3,305,628		2,844,958		3,305,628		2,844,958		460,670
548	Operations - Generation Expenses		309,135		267,267		309,135		267,267		41,868
549	Operations - Misc. Other Power Generation		23,122		29,546		23,122		29,546		(6,423)
550	Operations - Rents		-		-		-		-		-
551	Maintenance Supervision & Engineering		54,162		55,465		54,162		55,465		(1,303)
552	Maintenance of Structures		872		4,061		872		4,061		(3,188)
553	Maint. Of Gen and Electrical Equipment		510,160		432,435		510,160		432,435		77,725
554	Maint of Misc Other Power Generation Plant		-		-		-		-		-
555	Operations - Purchased Power		3,484,673		3,900,458		3,484,673		3,900,458		(415,785)
556	Operations - System Control & Load Dispatching		6,005		-		6,005		-		6,005
557	Operations - Other Expenses		-		-		-		-		-
560	Operations Supervision & Engineering		-		-		-		-		-
562	Operations - Station Expenses		12,676		17,828		12,676		17,828		(5,152)
563	Operations - Overhead Line Expenses		98		89		98		89		9
566	Operations - Misc. Transmission Expenses		11,633		14,223		11,633		14,223		(2,590)
567	Operations - Rents		135		-		135		-		135
568	Maintenance Supervision & Engineering		-		-		-		-		-
570	Maintenance of Station Equipment		15,722		27,875		15,722		27,875		(12,152)
571	Maintenance of Overhead Lines		22,531		47,650		22,531		47,650		(25,119)
573	Maintenance of Misc. Transmission Plant		-		-		-		-		-

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

				ACCUMULA		INC/(DEC)
		TOTAL FOR	SAME MONTH	FOR THIS	SAME PERIOD A	
ACCT. NO.	ACCOUNT TITLE	THIS MONTH	LAST YEAR	YEAR	LAST YEAR	<u>TOTALS</u>
580	Operations - Supervsion & Engineering	17,201	6,740	17,201	6,740	10,461
582	Operations - Station Expenses	13,068	13,889	13,068	13,889	(821)
583	Operations - Overhead Line Expenses	5,136	119	5,136	119	5,017
584	Operations - Underground Line Expenses	(5,346)	7,297	(5,346)	7,297	(12,642)
586	Operations - Meter Expense	35,848	33,818	35,848	33,818	2,031
588	Operations - Misc. Distribution Expenses	52,442	49,672	52,442	49,672	2,770
589	Operations - Rents	1,000	-	1,000	-	1,000
590	Maintenance Supervision & Engineering	12,101	21,968	12,101	21,968	(9,867)
591	Maintenance of Structures	-	-	-	-	-
592	Maintenance of Station Equipment	42,199	26,731	42,199	26,731	15,469
593	Maintenance of Overhead Lines	307,903	321,329	307,903	321,329	(13,426)
594	Maintenance of Underground Lines	51,189	38,980	51,189	38,980	12,209
595	Maintenance of Line Transformers	-	-	-	-	-
596	Maint. of Street Lighting & Signal Systems	4,415	605	4,415	605	3,810
597	Maintenance of Meters	-	-	-	-	-
901	Operations - Member Service Supervision	26,195	32,579	26,195	32,579	(6,385)
902	Operations - Meter Reading Expenses	22,634	15,785	22,634	15,785	6,849
903	Operations - Member Records & Collection Exp.	122,328	118,969	122,328	118,969	3,359
904	Operations - Uncollectible Accounts	15,123	14,417	15,123	14,417	706
907	Operations - Member Services - Supervision	-	-	-	-	-
908	Operations - Member Services - Energy Services	4,450	7,745	4,450	7,745	(3,295)
909	Operations - Informational & Instructional Advert. Exp.	2,042	1,329	2,042	1,329	713
910	Operations - Misc. Member Svc & Infor. Exp.	-	-	-	-	-
911	Operations - Sales - Supervision	-	-	-	-	-
920	Operations - Admiinistrative & General Salaries	777,439	713,771	777,439	713,771	63,668
921	Operations - Office Supplies and Expense	45,920	48,826	45,920	48,826	(2,906)
923	Operations - Outside Service Employed	412,585	28,737	412,585	28,737	383,848
924	Operations - Property Insurance	93,830	89,721	93,830	89,721	4,109
928	Operations - Regulatory Commission Expense	66,427	84,109	66,427	84,109	(17,682)
930	Operations - General Advertising Expenses	32,207	24,766	32,207	24,766	7,440
931	Operations - Rents	118,426	118,426	118,426	118,426	-
935	Maintenance of General Plant	55,149	54,217	55,149	54,217	932
	TOTAL OPERATING EXPENSES:	10,296,020	9,754,669	10,296,020	9,754,669	541,351
	TOTAL OPERATION EXPENSES:	9,211,226	8,713,327	9,211,226	8,713,327	497,899
	TOTAL MAINTENANCE EXPENSES:	1,084,793	1,041,342	1,084,793	1,041,342	43,451

#### KAUAI ISLAND UTILITY COOPERATIVE MONTHLY P. U. C. REPORT PAGE 4 January 2023

	TOTAL CONSUMERS		TOTAL	METERS	TOTAL KWH SALES		
		SAME MONTH	ł	SAME MONTH	ł	ACCUMULATED	
ACCOUNT TITLE	THIS MONTH	LAST YEAR	THIS MONTH	LAST YEAR	THIS MONTH	THIS YEAR	
RESIDENTIAL SALES "D"	29,986	29,887	29,986	29,887	15,296,648	15,296,648	
GENERAL LIGHT & POWER "G"	4,721	4,628	4,721	4,628	5,063,216	5,063,216	
GENERAL LIGHT & POWER "J"	295	293	295	293	4,154,304	4,154,304	
LARGE POWER SALES "P"	95	104	95	104	7,978,621	7,978,621	
LARGE POWER SALES "L"	16	15	16	15	3,674,580	3,674,580	
IRRIGATION SALES	2	2	2	2	136,800	136,800	
PUBLIC ST. LIGHTING SALES "SL"	3,805	3,769	3,805	3,769	57,559	57,559	
ELECTRIC SERVICE TO EMPLOYEES	0	0	0	0	0	0	
TOTALS	38,920	38,698	38,920	38,698	36,361,728	36,361,728	

	SYSTEM PEAK						
		THIS MONTH	LAST YEAR				
KWH USED - NO CHARGE	XXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXX		XXXXXXXXXX	155,178	155,178		
KWH LOST - UNACCOUNTED	XXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXX	XXXXXXXXXX	1,977,645	1,977,645		
KWH - NET TO SYSTEM	XXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXX	XXXXXXXXXX	38,494,551	38,494,551		
KWH - STATION USE	XXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXX	XXXXXXXXXX	409,990	409,990		
KWH & KW GENERATED - STEAM	XXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXX	0	(503)	0	0		
KWH & KW GENERATED - HYDRO	XXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXX	0	0	188,173	188,173		
KWH & KW GENERATED - DIESEL	XXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXX	41,576	34,847	18,990,719	18,990,719		
TOTAL KWH & KW GENERATED	XXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXX	41,576	34,344	19,178,892	19,178,892		
TOTAL KWH & KW PURCHASED	XXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXX	31,893	36,219	19,725,649	19,725,649		
PERCENTAGE OF KWH USED - N/C	XXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXX	XXXXXXXXXX	0.40%	0.40%		
PERCENTAGE OF KWH LOST-UNACCOUNTE	EE XXXXXXXXXX XXXXXXXXXXXX	XXXXXXXXX	XXXXXXXXXX	5.10%	5.10%		
	XXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXX	XXXXXXXXXX	XXXXXXXXX	XXXXXXXXXXX		
AVERAGE COST PER KWH SOLD	XXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXX	XXXXXXXXXX	XXXXXXXXX	XXXXXXXXXXXX		
	XXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXX	XXXXXXXXXX	XXXXXXXXX	XXXXXXXXXXXX		
AVERAGE NET INCOME/KWH SOLD	XXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXX	XXXXXXXXXX	XXXXXXXXX	XXXXXXXXXXXX		
	XXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXX	XXXXXXXXXX	XXXXXXXXX	XXXXXXXXXXXX		

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

	NET REVENUES RECEIVED			AVERAGE KWH SOLD PER CUSTOMER		E NET REVENUE (WH SOLD
		SAME MONTH	1	SAME MONTH		SAME MONTH
ACCOUNT TITLE	THIS MONT	H LAST YEAR	THIS MONTH	LAST YEAR	THIS MONTH	LAST YEAR
RESIDENTIAL SALES "D"	\$ 5,743,49	94 \$ 5,860,625	510	522	\$ 0.3754740	\$ 0.3759376
GENERAL LIGHT & POWER "G"	1,932,27	2 1,924,918	1,072	1,071	0.3816294	0.3883916
GENERAL LIGHT & POWER "J"	1,485,49	1,407,963	14,082	13,361	0.3575793	0.3596445
LARGE POWER SALES "P"	2,796,27	2,803,787	83,985	78,552	0.3504715	0.3432036
LARGE POWER SALES "L"	1,211,99	1,133,609	229,661	228,687	0.3298322	0.3304693
IRRIGATION SALES	35,46	65 14,143	68,400	32,337	0.2592500	0.2186800
PUBLIC ST. LIGHTING SALES "SL"	55,43	34 57,999	15	17	0.9630765	0.9105094
TOTALS	\$ 13,260,43	32 \$ 13,203,043	934	935	\$ 0.3646810	\$ 0.3648410
KWH USED - NO CHARGE	XXXXXXXXX	x xxxxxxxxxx		XXXXXXXXXX	XXXXXXXXX	XXXXXXXXXXXXX
KWH LOST - UNACCOUNTED	XXXXXXXXX	x xxxxxxxxxx	XXXXXXXXX	XXXXXXXXXXX	XXXXXXXXX	XXXXXXXXXXXXX

UNACCOUNTED KWH LUST KWH - NET TO SYSTEM **KWH - STATION USE** KWH & KW GENERATED - STEAM KWH & KW GENERATED - DIESEL TOTAL KWH & KW GENERATED TOTAL KWH & KW PURCHASED PERCENTAGE OF KWH USED - N/C AVERAGE COST PER KWH SOLD \$ 12,694,069 \$ 12,214,097 XXXXXXXXX XXXXXXXX \$ 0.349105 \$ 0.337513 AVERAGE NET INCOME/KWH SOLD \$ 566,364 \$ 988,946 XXXXXXXX XXXXXXXX \$ 0.015576 \$ 0.027328 

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

	AVERAGE N PER CU	ET REVENUE <u>STOMER</u> SAME MONTH	PERCENT OF TOTAL REVENUE RECEIVED SAME MON		
ACCOUNT TITLE	THIS MONTH	LAST YEAR	THIS MONTH	LAST YEAR	
RESIDENTIAL SALES "D"	\$ 192	\$ 196	43.31%	44.39%	
GENERAL LIGHT & POWER "G"	φ 192 409	φ 190 416	43.31% 14.57%	14.58%	
GENERAL LIGHT & POWER "J"	5,036	4.805	11.20%	10.66%	
LARGE POWER SALES "L"	29,435	26,959	21.09%	21.24%	
LARGE POWER SALES "P"	75,750	75,574	9.14%	8.59%	
IRRIGATION SALES	17,733	7,071	0.27%	0.11%	
PUBLIC ST. LIGHTING SALES "SL"	15	15	0.42%	0.44%	
ELECTRIC SERVICE TO EMPLOYEES	0	0	0.00%	0.00%	
TOTALS	\$ 341	\$ 341	100.00%	100.00%	

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

#### KAUAI ISLAND UTILITY COOPERATIVE MONTHLY P. U. C. REPORT MONTHLY STATISTICAL INFORMATION PAGE 6 January 2023

	TOTALS FO	R THIS	MONTH	ACCUMULATED TOTALS FOR THIS YEAR			
GENERATING STATION STATISTICS	FUEL OIL	UEL OIL DIESEL OIL		FUEL OIL	D	IESEL OIL	
BARRELS OF OIL CONSUMED	None		33,453	None		33,453	
AVE COST PER BBL OF OIL CONSUMED(\$)	N/A	\$	98.81	N/A	\$	98.81	
TOTAL COST OF OIL CONSUMED(\$)	N/A	\$	3,305,628	N/A	\$	3,305,628	
COST OF OIL PER KWH GENERATED(\$)	N/A	\$	0.17407	N/A	\$	0.17407	
MONTH END PRICE PER BARREL(\$)	N/A		\$133.14				

EMPLOYEES AND PAYROLL	NON- BARGAINING	BARGAINING	TOTAL	YEAR TO DATE
TOTAL NUMBER OF EMPLOYEES	52	80	132	
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	2,498,693 317,729 74,850 2,106,114	2,498,693 317,729 74,850 2,106,114

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

DESCRIPTION:	<u>FOR THIS</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	171.29		171.37			
DISTRIBUTION SYSTEM LINE LENGTH-NUMBER OF MILES:						
12,000 VOLTS 3 PHASE PRIMARY 12,000 VOLTS 1 PHASE PRIMARY 7,200 VOLTS 3 PHASE PRIMARY 7,200 VOLTS 1 PHASE PRIMARY 4,160 VOLTS 3 PHASE PRIMARY 4 WIRE 4,160 VOLTS 1 PHASE PRIMARY 3 WIRE 2,300 VOLTS 3 PHASE PRIMARY 2,300 VOLTS 1 PHASE PRIMARY 120/240 VOLTS 4,3,&2 WIRE SECONDARY ST. LIGHT SYSTEMS, MULTIPLE & SERIES		23.81 297.92 0.46 0.00 0.00 2.70 529.27 0.00	473.30 31.69	23.69 296.77 0.46 0.00 0.00 2.70 527.04 0.00		

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

## January 2023

		I	Preliminary Dec-22 BALANCE AT CLOSE OF LAST YEAR	Jan-23 AT CLOSE OF THIS <u>MONTH</u>		Jan-22 SAME PERIOD LAST YEAR	D	NCREASE/ ECREASE <u>RING YEAR</u>
101	UTILITY PLANT IN SERVICE	\$	526,739,981	527,081,597	\$	522,633,612	\$	341,616
108	ACCUM. PROV. FOR DEPRECIATION UTILITY PLANT LESS RESERVES		335,406,264 191,333,716	<u>336,641,859</u> 190,439,738		327,111,513 195,522,099		1,235,594 (893,978)
101	RIGHT OF USE ASSET		13,522,005	13,522,005		· ·		_
107	CONSTRUCTION WORK IN PROGRESS		13,245,623	13,457,430		12,397,017		211,807
109	OTHER UTILITY PLANT ADJUSTMENTS TOTAL UTILITY PLANT LESS RESERVES	\$	54,852,453 272,953,797	54,852,453 272,271,626	\$	54,852,453 262,771,570	\$	- (682,171)
121	NON-UTILITY PROPERTY		-	-		-		-
122 123	DEPRECIATION OF NON-UTILITY PLANT INVESTMENT IN KRS1 / KRS2H		- 24,136,724	- 24,068,372		- 25,872,909		- (68,353)
123	INVEST IN ASSOC ORG - PAT CAP		2,970,520	2,960,029	<b>^</b>	2,522,442	<u>ф</u>	(10,491)
	TOTAL OTHER PROPERTY & INVESTMENTS	\$	27,107,244	27,028,400	\$	28,395,351	\$	(78,844)
131	CASH		827,742	(3,366,774)		15,842,268		(4,194,516)
134 135	SPECIAL DEPOSITS WORKING FUNDS		6,253 23,000	(23,351) 3,000		(13,337) 23,000		(29,604) (20,000)
136	TEMPORARY INVESTMENTS		43,551,770	45,905,998		4,138,872		2,354,228
142	CUSTOMER ACCOUNTS RECEIVABLE		11,945,405	10,332,112		11,697,346		(1,613,294)
143	OTHER ACCOUNTS RECEIVABLE		631,505	403,951		591,652		(227,554)
144	ACCUM. PROV. FOR UNCOLLECTIBLES-CR.		(109,503)	(121,968)		(669,770)		(12,465)
151 154	FUEL STOCK MATERIALS AND SUPPLIES-UTILITY		1,817,735 20,667,121	1,945,619 20,848,449		1,544,601 17,240,051		127,884 181,328
165	PREPAYMENTS		1,302,989	1,083,214		4,113,107		(219,775)
171	INTEREST AND DIVIDEND RECEIVABLE		195,562	248,281		285		52,719
173	ACCRUED UTILITY REVENUE		9,279,755	8,206,739		7,955,312		(1,073,016)
	TOTAL CURRENT AND ACCRUED ASSETS	\$	90,139,334	85,465,269	\$	62,463,388	\$	(4,674,065)
404								
181 182	UNAMORTIZED DEBT DISCOUNT & EXP. REGULATORY ASSETS		- 23,124,293	- 23,155,657		- 23,300,485		- 31,364
183	PRELIMINARY SURVEY & INVESTIGATION		10,134,502	10,134,502		10,602,238		
184	CLEARING ACCOUNTS		-	-		(153,900)		-
186	OTHER DEFERRED DEBITS		264,045	219,570		162,212		(44,476)
	TOTAL DEFERRED DEBITS	\$	33,522,840	33,509,728	\$	33,911,036	\$	(13,112)
	TOTAL ASSETS AND OTHER DEBITS	\$	423,723,215	418,275,024	\$	387,541,344	\$	(5,448,191)
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#### KAUAI ISLAND UTILITY COOPERATIVE MONTHLY P. U. C. REPORT LIABILITIES AND OTHER CREDITS PAGE 8 January 2023

			Preliminary Dec-22 BALANCE AT CLOSE OF LAST YEAR		Jan-23 AT CLOSE OF THIS <u>MONTH</u>		Jan-22 SAME PERIOD <u>LAST YEAR</u>	(C	NCREASE/ DECREASE) IRING YEAR
201	PATRONAGE CAPITAL	\$	131,540,946	\$	134,710,075	\$	133,559,888	\$	3,169,129
201	OPERATING MARGINS-CURRENT YEAR		3,172,759		194,316		868,402		(2,978,443)
215 217	OTHER MARGINS AND EQUITIES RETIRED CAPITAL CREDITS		(1,076,791) 1,139,316		(1,076,791) 1,140,526		(864,936) 1,048,455		- 1,210
200	MEMBERSHIP FEES		1,139,310		1, 140, 520		1,040,455		1,210
	TOTAL MARGINS & EQUITIES	\$	134,776,827	\$	134,968,725	\$	134,612,394	\$	191,897
224	LONG TERM DEBT - RUS		132,650,384		132,589,303		110,511,201		(61,081)
224	LONG TERM DEBT - CFC		96,931,610		96,477,758		103,040,807		(453,853)
	TOTAL LONG TERM DEBT	\$	229,581,994	\$	229,067,061	\$	213,552,008	\$	(514,934)
227	LEASE LIABILITY- RIGHT OF USE		13,583,205		13,583,205		-		-
228	ACC. PROVISION FOR PENSION & BENEFITS		(20,606)		(1,182)		(242,484)		19,424
	TOTAL OTHER NONCURRENT LIABILITIES	\$	13,562,599	\$	13,582,023	\$	(242,484)	\$	19,424
223	CURRENT PORTION OF LONG TERM DEBT		13,260,273		13,260,273		13,911,273		-
231	NOTES PAYABLE		-		-		-		-
232	ACCOUNTS PAYABLE		7,831,025		6,273,775		5,150,007		(1,557,250)
235 236	CUSTOMER DEPOSITS TAXES ACCRUED		1,263,231 8,904,991		1,306,818 4,850,399		1,347,663 3,903,035		43,587 (4,054,592)
230	INTEREST ACCRUED		57,357		4,850,399		357,794		(4,054,592) 339,376
238	PATRONAGE CAPITAL PAYABLE		37,848		37,847		34,991		(0)
241	TAX COLLECTIONS PAYABLE		66,583		-		(0)		(66,583)
242	MISC. CURRENT & ACCRUED LIABILITIES		3,471,306		3,485,011		3,491,898		13,705
	TOTAL CURRENT & ACCRUED LIABILITIES	\$	34,892,615	\$	29,610,857	\$	28,196,662	\$	(5,281,758)
224.18	RUS REDLG GRANT		1,896,506		1,897,685		1,895,319		1,179
252	CUSTOMER ADVANCES FOR CONSTRUCTION		4,750,983		4,750,983		5,249,453		-
253	OTHER DEFERRED CREDITS		4,261,690		4,397,690		4,083,215		136,000
254		¢	-	¢	-	۴	194,777	¢	-
	TOTAL DEFERRED CREDITS	\$	10,909,179	φ	11,046,358	\$	11,422,764	φ	137,179
	TOTAL LIABILITIES AND OTHER CREDITS	\$	423,723,215	\$	418,275,024	\$	387,541,344	\$	(5,448,191)
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#### KAUAI ISLAND UTILITY COOPERATIVE MONTHLY P. U. C. REPORT ANALYSIS OF UTILITY PLANT PAGE 9 January 2023

	ACCOUNT TITLE:	Preliminary BALANCE AT CLOSE OF LAST YEAR	AT CLOSE OF THIS <u>MONTH</u>	SAME PERIOD <u>LAST YEAR</u>	D	NCREASE/ ECREASE RING 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 <b>UTILITY PLANT IN SERVICE</b>	\$ 27,477,915 6,817,395 128,236,165 95,872,848 219,435,386 48,900,272 526,739,981	27,477,915 6,817,395 128,236,165 95,872,848 219,783,406 48,893,868 527,081,597	27,339,627 6,814,256 127,398,066 93,048,432 219,933,889 48,099,341 522,633,612		- - - 348,020 (6,404) 341,616
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	\$ 595,456,055	\$ 577,486,065	\$	341,616
107	CONSTRUCTION WORK IN PROGRESS	\$ 13,245,623	\$ 13,457,430	\$ 12,397,017	\$	211,807
	TOTAL UTILITY PLANT	\$ 608,360,062	\$ 608,913,485	\$ 589,883,082	\$	553,423
	ACCOUNT TITLE: RESERVES:	BALANCE AT CLOSE OF <u>LAST YEAR</u>	AT CLOSE OF THIS <u>MONTH</u>	SAME PERIOD <u>LAST YEAR</u>	D	ICREASE/ ECREASE <u>RING YEAR</u>
310-316 330-336 340-346 350-356 360-373 389-398 115 108	STEAM PRODUCTION HYDRAULIC PRODUCTION OTHER PRODUCTION TRANSMISSION PLANT DISTRIBUTION PLANT GENERAL PLANT UNCLASSIFIED PLANT UTILITY PLANT ACQ ADJUSTMENT	\$ 19,184,371 1,622,530 72,026,500 53,367,019 110,772,825 28,413,726 6,941,112 44,247,236 336,575,319	19,231,392 1,643,849 72,262,577 53,509,332 111,267,099 28,531,951 6,941,112 44,430,085 337,817,395	19,073,656 1,388,120 69,933,600 52,940,197 108,187,926 27,714,213 6,746,335 42,235,903 328,219,949		47,021 21,319 236,077 142,313 494,274 118,224 - - 182,849 1,242,077
1088	RETIREMENT WORK IN PROGRESS	\$ 1,169,054	\$ 1,175,537	\$ 1,108,436	\$	6,483
	TOTAL RESERVES	\$ 335,406,265	\$ 336,641,859	\$ 327,111,513	\$	1,235,593

# KAUAI ISLAND UTILITY COOPERATIVE SUMMARY OF ELECTRIC ENERGY SOLD MONTHLY P. U. C. REPORT, Page 10 January 2023

RATE SCHEDULE	<u>SYMBOL</u>	<u>KWH SOLD</u>	NUMBER OF CUSTOMERS	AVE. USE/ <u>CUSTOMER</u>	Ē	TOTAL <u>REVENUES</u>		ENERGY CLAUSE DJUSTMENT	Ē	BASE <u>REVENUES</u>	AVERAGE EFFECTIVE <u>RATE/KWH</u>	AVERAGE BASE <u>RATE/KWH</u>
RESIDENTIAL EMPLOYEES	D	15,296,648 -	29,986	510	\$	5,743,494 -	\$	518,683 -	\$	5,224,812	0.375474	0.3415658
TOTAL RESIDENTIAL		15,296,648	29,986	510	\$	5,743,494	\$	518,683	\$	5,224,812	0.375474	0.3415658
GENERAL LIGHT AND POWER GENERAL LIGHT AND POWER	G J	5,063,216 4,154,304	4,721 295	1,072 14,082		1,932,272 1,485,493		168,717 138,965		1,763,555 1,346,528	0.381629 0.357579	0.3483074 0.3241284
LARGE POWER LARGE POWER	P L	7,978,621 3,674,580	95 16	83,985 229,661		2,796,279 1,211,995		269,990 119,781		2,526,289 1,092,214	0.350471 0.329832	0.3166323 0.2972350
IRRIGATION		136,800	2	68,400	\$	35,465	\$	-	\$	35,465	0.259250	0.2592500
STREET LIGHTING	SL	57,559	3,805	15	\$	55,434	\$	1,766	\$	53,668	0.963076	0.9324014
GRAND TOTAL		36,361,728	38,920	934	\$	13,260,432	\$	1,217,901	\$	12,042,531	0.364681	0.3311870
TOTAL LAST MONTH		37,424,528	38,898	962	\$	14,131,521	\$	1,262,069	\$	12,869,452	0.377601	0.3438775
INCREASE - AMOUNT					\$	(871,089)	\$	(44,168)	\$	(826,921)		
INCREASE - PERCENT						-6.16%	)	-3.50%		-6.43%		
TOTAL SAME MONTH LAST YEAR		36,188,486	38,698	935	\$	13,203,043	\$	304,532	\$	12,898,511	0.364841	0.3564258
INCREASE - AMOUNT					\$	57,389	\$	913,369	\$	(855,980)		
INCREASE - PERCENT						0.43%	r	299.93%		-6.64%		
N/C KWH TO COMPANY	155,178											

# KAUAI ISLAND UTILITY COOPERATIVE TIMES INTEREST EARNED RATIO (T.I.E.R.) MONTHLY P.U.C. REPORT, PAGE 11 FOR THE PERIOD ENDING January 2023

	YTD Jan-2023	Source of Data	2 Months ending anuary 2023	Source of Data
Net Margins	\$ 194,316	Page 1	\$ 2,592,377	Page 2
Interest Expense on LTD				
Add: Interest on Long-term Debt (RUS/CFC)	562,940		6,808,221	
Interest on Capital Lease	n/a		n/a	
Interest on Other financing	n/a		n/a	
Total long-term Debt Interest Expense	\$ 562,940	Page 1	\$ 6,808,221	Page 2
Calculation of TIER Ratio (YTD)				
Net Margins (+) LTD Interest Expense	\$ 757,256		\$ 9,400,598	
divided by LTD Interest Expense	 562,940		 6,808,221	_
Times Interest Earned Ratio (TIER)	1.35		1.38	

	As of 1/31/2023	
Calculation of Equity Ratio:		
Patronage Capital and Members' Equities Total Assets	134,968,725 418,275,024	Page 8, Monthly PUC Report Page 7, Monthly PUC Report
Equity to Assets Ratio (Percent)	32.27%	