

June 16, 2020

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 2020, pursuant to General Order No. 7, Rule 2.3(h)

Dear Mr. Griffin:

As you know, KIUC normally submits an original and 8 copies of our preliminary and subject to year-end adjustment Monthly Financial Report. However, in light of the COVID-19 situation, we will be submitting a PDF file of the Monthly Financial Report for May 2020.

Very truly yours,

Karissa Jonas Financial Vice President & CFO

Enclosures

cc: Division of Consumer Advocacy

KAUAI ISLAND UTILITY COOPERATIVE MONTHLY P. U. C. REPORT PAGE 1 May 2020

				ACCUMULATED TOTAL				INCREASE/ DECREASE		
		TOTAL FO	DR	-	TO-DATE	SAM				
ACCT. NO.	ACCOUNT TITLE	THIS MON			THIS YEAR	-	ST YEAR		TOTALS	
440-456	UTILITY OPERATING INCOME	\$ 9,524,6	61	\$	56,059,260	\$ 5	59,539,299	\$	(3,480,039)	
500-935	OPERATION & MAINTENANCE EXPENSES	7,731,6	89		44,910,705	4	14,415,994		(494,711)	
403	DEPRECIATION EXPENSES	1,043,5	64		5,221,238		5,097,762		(123,476)	
404	AMORTIZATION OF UTILITY PLANT	182,8	49		914,243		914,243		-	
408	TAXES OTHER THAN INCOME TAXES	801,4	82		4,712,626		5,038,775		326,149	
409	INCOME TAXES		-		-		-		-	
409	PROV. FOR DEFERRED INCOME TAXES		-		-		-		-	
	TOTAL OPERATING EXPENSES	9,759,5	83		55,758,812	5	55,466,774		(292,038)	
	TOTAL OPERATING INCOME	(234,9	21)		300,448		4,072,525		(3,772,077)	
415-416	INCOME FROM MDSE, JOBBING (NET)	3,5	03		(49,540)		153,692		203,232	
418	INCOME (LOSS) FROM KRS1 / KRS2H	(113,8	46)		(606,566)		(426,889)		179,677	
418	MISC. NON-OPERATING INCOME	7,3	22		36,524		37,100		576	
419	INTEREST & DIVIDEND INCOME	142,7	81		746,492		875,013		128,521	
421	INCOME (LOSS) ON DISPOSITION OF PROPERTY		-		-		-		-	
421	PPA LIQUIDATED DAMAGES		-		-		200,000		200,000	
424	CAPITAL CREDITS & PATRONAGE		-		-		18,345		18,345	
	TOTAL OTHER INCOME	39,7	60		126,910		857,261		730,351	
426	MISCELLANEOUS INCOME DEDUCTIONS		-		33,849		17,410		(16,439)	
	TOTAL MISC. INCOME DEDUCTIONS		-		33,849		17,410		(16,439)	
427	INTEREST ON LONG-TERM DEBT	534,5	39		2,584,025		2,505,216		(78,809)	
428	AMORT. OF DEBT DISCOUNT & EXPENSE		-		-		-		-	
431	OTHER INTEREST EXPENSE		-		-		-		-	
	TOTAL INTEREST CHARGES	534,5	39		2,584,025		2,505,216		(78,809)	
	NET INCOME	\$ (729,7	01)	\$	(2,190,517)	\$	2,407,160	\$	(4,597,677)	

KAUAI ISLAND UTILITY COOPERATIVE MONTHLY P. U. C. REPORT PAGE 2 May 2020

		ACCUMULATED TOTALS							
				(INCREASE)/					
		12 MONTHS	SAME PERIOD	DECREASE					
ACCT. NO.	ACCOUNT TITLE	TO DATE	LAST YEAR	AMOUNT	PERCENT				
440-456	UTILITY OPERATING INCOME	\$ 151,437,437	\$ 159,237,573	\$ (7,800,135)	-4.90%				
401-402	OPERATION & MAINTENANCE EXPENSES	115,874,760	116,579,849	705,089	0.60%				
403	DEPRECIATION EXPENSES	12,508,039	13,159,171	651,132	4.95%				
404	AMORTIZATION OF UTILITY PLANT	2,194,182	2,194,182	-	0.00%				
408	TAXES OTHER THAN INCOME TAXES	12,747,456	13,502,043	754,586	5.59%				
409	INCOME TAXES	-	-	-	0.00%				
409	PROV. FOR DEFERRED INCOME TAXES	-	-	-	0.00%				
	TOTAL OPERATING EXPENSES	143,324,437	145,435,245	2,110,808	1.45%				
	TOTAL OPERATING INCOME	8,113,000	13,802,328	(5,689,328)	-41.22%				
415-416	INCOME FROM MDSE, JOBBING (NET)	103,573	203.692	100,119	49.15%				
413-410	INCOME (LOSS) FROM KRS1 / KRS2H	(1,842,672)	(901,619)		-104.37%				
418	MISC. NON-OPERATING INCOME	88,692	89,502	810	0.90%				
410	INTEREST & DIVIDEND INCOME	1,903,092	2,104,463	201,372	9.57%				
419	INCOME (LOSS) ON DISPOSITION OF PROPERTY	1,903,091	2,104,403	201,372	9.57%				
421	PPA LIQUIDATED DAMAGES	- 124,000	200,000	76,000	38.00%				
421	CAPITAL CREDITS & PATRONAGE	290,038	361,364	70,000	19.74%				
424					67.59%				
	TOTAL OTHER INCOME	666,721	2,057,402	1,390,681	67.59%				
426	MISCELLANEOUS INCOME DEDUCTIONS	87,733	44,894	42,839	95.42%				
	TOTAL MISC. INCOME DEDUCTIONS	87,733	44,894	42,839	95.42%				
427	INTEREST ON LONG-TERM DEBT	6,063,959	6,055,566	8,394	0.14%				
428	AMORT. OF DEBT DISCOUNT & EXPENSE	-	-	-	0.00%				
431	OTHER INTEREST EXPENSE	-	63,760	(63,760)	-100.00%				
	TOTAL INTEREST CHARGES	6,063,959	6,119,326	(55,367)	-0.90%				
		\$ 2,628,029	\$ 9,695,510	\$ (7,067,482)	-72.89%				

KAUAI ISLAND UTILITY COOPERATIVE MONTHLY P. U. C. REPORT PAGE 3 May 2020

ACCT. NO.	ACCOUNT TITLE		OTAL FOR IIS MONTH		AME MONTH _AST YEAR_		ACCUMULA ⁻ FOR THIS <u>YEAR</u>	SA			INC/(DEC) CUMULATED <u>TOTALS</u>
	OPERATING REVENUES										
441.00	IRRIGATION SALES	\$	27,583	\$	8,446	\$	65,355	\$	18,936	\$	46,419
440.00	RESIDENTIAL SALES		4,144,779		4,849,174		23,993,742		24,146,619		(152,877)
442.02	GENERAL LIGHT & POWER G		1,357,298		2,021,373		8,112,868		9,459,854		(1,346,986)
442.03	GENERAL LIGHT & POWER J		1,063,737		1,407,229		6,106,489		6,536,321		(429,833)
444.00	PUBLIC ST. LIGHTING SALES		54,441		56,150		279,979		288,774		(8,795)
440.00	ELECTRIC SERVICE TO EMPLOYEES		-				-		-		-
443.01	LARGE POWER SALES P		2,045,345		2,909,900		11,990,559		12,992,073		(1,001,514)
443.02	LARGE POWER SALES L		801,367		1,324,593		5,345,560		5,914,646		(569,087)
	TOTAL ELECTRIC SALES		9,494,552		12,576,865		55,894,551		59,357,224		(3,462,673)
	OTHER OPERATING REVENUES:										
451.00	MISC. SERVICE REVENUES		27,180		35,745		153,674		169,314		(15,639)
454.00	RENT FROM PROPERTY		1,130		1,119		5,734		5,661		73
456.00	OTHER ELECTRIC REVENUES		1,800		1,300		5,300		7,100		(1,800)
	TOTAL OTHER REVENUES		30,109		38,164		164,709		182,075		(17,366)
	TOTAL OPERATING REVENUES	\$	9,524,661	\$	12,615,029	\$	56,059,260	\$	59,539,299	\$	(3,480,039)
	ANALYSIS OF OPERATING EXPENSES	•		•		•		•		•	
500	Operations - Supervsion & Engineering	\$	79,800	\$	94,204	\$	414,868	\$	447,565	\$	(32,697)
502	Operations - Steam Expenses		108,806		115,009		618,117		534,838		83,279
506	Operations - Misc Steam Power Expenses		-				56		-		56
510	Maintenance Supervision & Engineering		-						-		-
511	Maintenance of Structures		19,347		23,646		78,682		84,886		(6,204)
512	Maintenance of Boiler Plant		12,692		5,089		27,321		58,933		(31,612)
513	Maintenance of Electric Plant		-		5,000		53		25,000		(24,947)
536	Water for Power		39,636		19,085		86,275		130,832		(44,557)
542	Maintenance of Structures-Water		-		-		-		-		-
543	Maint of Reservoirs, Dams, Waterways		18,620		17,092		61,543		106,238		(44,695)
544	Maintenance of Electric Plant - Hydropower		34		15		3,006		(4,379)		7,385
546	Operations - Supervsion & Engineering		49,226		45,842		271,975		232,168		39,807
547	Operations - Fuel		1,093,642		2,638,177		9,517,587		11,320,692		(1,803,105)
548	Operations - Generation Expenses		219,417		256,319		1,020,182		1,026,899		(6,716)
549	Operations - Misc. Other Power Generation		101,536		54,599		312,601		326,642		(14,041)
550	Operations - Rents		-		-		-		-		-
551	Maintenance Supervision & Engineering		36,820		50,234		194,961		239,707		(44,746)
552	Maintenance of Structures		11,056		6,001		32,500		34,416		(1,915)
553	Maint. Of Gen and Electrical Equipment		435,970		543,440		2,524,714		2,501,546		23,168
554	Maint of Misc Other Power Generation Plant		-		-		-		-		-
555	Operations - Purchased Power		3,311,063		3,758,656		16,882,207		16,626,779		255,428
556	Operations - System Control & Load Dispatching		-		26,750		47,592		54,161		(6,569)
557	Operations - Other Expenses		-		-		-		-		-
560	Operations Supervision & Engineering		-		-		-		-		-
562	Operations - Station Expenses		14,572		19,927		60,924		73,798		(12,875)
563	Operations - Overhead Line Expenses		89		89		512		2,983		(2,471)
566	Operations - Misc. Transmission Expenses		12,256		16,363		57,655		71,170		(13,515)
567	Operations - Rents		405		-		7,937		6,900		1,037
568	Maintenance Supervision & Engineering		-		-		-				-
570	Maintenance of Station Equipment		10,179		33,687		73,624		110,607		(36,983)
571	Maintenance of Overhead Lines		44,898		50,964		203,944		200,232		3,712
573	Maintenance of Misc. Transmission Plant		-		-		-		-		-

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				ACCUMULA	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	5,221	-	22,271	-	22,271
582	Operations - Station Expenses	17,521	16,260	58,424	71,370	(12,946)
583	Operations - Overhead Line Expenses	5,204	1,413	12,175	6,313	5,862
584	Operations - Underground Line Expenses	321	1,185	3,273	(3,588)	6,861
586	Operations - Meter Expense	42,938	34,730	189,144	191,374	(2,229)
588	Operations - Misc. Distribution Expenses	53,048	83,860	269,236	193,853	75,383
589	Operations - Rents	12,181	5,069	13,465	13,465	-
590	Maintenance Supervision & Engineering	8,761	-	36,768	-	36,768
591	Maintenance of Structures	-	-	-	-	-
592	Maintenance of Station Equipment	56,546	51,787	217,642	189,058	28,584
593	Maintenance of Overhead Lines	243,700	226,467	1,268,334	1,101,452	166,882
594	Maintenance of Underground Lines	49,549	53,738	211,303	250,387	(39,085)
595	Maintenance of Line Transformers	-	-	-	-	-
596	Maint. of Street Lighting & Signal Systems	-	271	2,805	3,349	(544)
597	Maintenance of Meters	918	-	1,455	2,455	(999)
901	Operations - Member Service Supervision	28,058	29,487	143,144	131,197	11,947
902	Operations - Meter Reading Expenses	19,238	12,057	77,706	40,146	37,560
903	Operations - Member Records & Collection Exp.	120,728	135,465	588,403	639,406	(51,004)
904	Operations - Uncollectible Accounts	9,566	12,593	58,863	59,395	(531)
907	Operations - Member Services - Supervision	-	-	-	-	-
908	Operations - Member Services - Energy Services	11,050	13,476	74,618	60,792	13,826
909	Operations - Informational & Instructional Advert. Exp.	8,028	7,198	29,347	25,025	4,322
910	Operations - Misc. Member Svc & Infor. Exp.	-	-	-	-	-
911	Operations - Sales - Supervision	-	-	-	-	-
920	Operations - Admiinistrative & General Salaries	689,471	654,419	3,798,910	3,049,316	749,594
921	Operations - Office Supplies and Expense	40,354	110,358	314,958	413,887	(98,928)
923	Operations - Outside Service Employed	287,910	193,905	2,841,506	1,580,535	1,260,970
924	Operations - Property Insurance	75,943	52,316	379,716	287,987	91,729
928	Operations - Regulatory Commission Expense	66,402	179,353	477,084	575,862	(98,778)
930	Operations - General Advertising Expenses	19,303	86,096	278,698	270,178	8,520
931	Operations - Rents	108,786	108,729	543,928	542,834	1,093
935	Maintenance of General Plant	130,881	131,308	498,689	507,334	(8,644)
	TOTAL OPERATING EXPENSES:	7,731,689	9,981,730	44,910,705	44,415,994	494,711
	TOTAL OPERATION EXPENSES:	6,651,718	8,782,990	39,473,358	39,004,774	431,275
	TOTAL MAINTENANCE EXPENSES:	1,079,970	1,198,740	5,437,347	5,411,221	63,436

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	TOTAL CONSUMERS TOT			METERS	TOTAL KWH SALES		
		SAME MONTH		SAME MONTH	1	ACCUMULATED	
ACCOUNT TITLE	THIS MONTH	LAST YEAR	THIS MONTH	LAST YEAR	THIS MONTH	THIS YEAR	
RESIDENTIAL SALES "D"	29,430	29,153	29,430	29,153	13,383,178	70,144,395	
GENERAL LIGHT & POWER "G"	4,577	4,552	4,577	4,552	4,200,469	22,864,671	
GENERAL LIGHT & POWER "J"	296	290	296	290	3,585,863	18,682,422	
LARGE POWER SALES "P"	102	105	102	105	7,132,257	38,267,383	
LARGE POWER SALES "L"	14	14	14	14	2,941,509	18,147,638	
IRRIGATION SALES	3	3	3	3	281,339	537,695	
PUBLIC ST. LIGHTING SALES "SL"	3,765	3,757	3,765	3,757	64,227	321,135	
ELECTRIC SERVICE TO EMPLOYEES	0	0	0	0	0	0	
TOTALS	38,187	37,874	38,187	37,874	31,588,842	168,965,339	

	SYSTEM PEAK							
			THIS MONTH	LAST YEAR				
KWH USED - NO CHARGE	XXXXXXXXX	XXXXXXXXXX		XXXXXXXXXX	206,883	1,047,904		
KWH LOST - UNACCOUNTED	XXXXXXXXX	XXXXXXXXXX	XXXXXXXXX	XXXXXXXXXX	1,173,696	6,212,945		
KWH - NET TO SYSTEM	XXXXXXXXX	XXXXXXXXXX	XXXXXXXXX	XXXXXXXXXX	32,969,421	176,226,188		
KWH - STATION USE	XXXXXXXXX	XXXXXXXXXX	XXXXXXXXX	XXXXXXXXXX	85,021	1,156,083		
KWH & KW GENERATED - STEAM	XXXXXXXXX	XXXXXXXXXX	(320)	(310)	0	0		
KWH & KW GENERATED - HYDRO	XXXXXXXXX	XXXXXXXXXX	360	360	307,080	1,826,906		
KWH & KW GENERATED - DIESEL	XXXXXXXXX	XXXXXXXXXX	35,480	42,380	13,023,759	74,346,036		
TOTAL KWH & KW GENERATED	XXXXXXXXX	XXXXXXXXXX	35,520	42,430	13,330,839	76,172,942		
TOTAL KWH & KW PURCHASED	XXXXXXXXX	XXXXXXXXXX	23,300	31,520	19,723,603	101,209,329		
PERCENTAGE OF KWH USED - N/C	XXXXXXXXX	XXXXXXXXXX	XXXXXXXXX	XXXXXXXXXX	0.63%	0.59%		
PERCENTAGE OF KWH LOST-UNACCOUNTER	xxxxxxxxx	XXXXXXXXXX	XXXXXXXXX	XXXXXXXXXX	3.60%	3.50%		
	XXXXXXXXX	XXXXXXXXXX	XXXXXXXXX	XXXXXXXXXX	XXXXXXXXX	XXXXXXXXXXX		
AVERAGE COST PER KWH SOLD	XXXXXXXXX	XXXXXXXXXX	XXXXXXXXX	XXXXXXXXXX	XXXXXXXXX	XXXXXXXXXXX		
	XXXXXXXXX	XXXXXXXXXX	XXXXXXXXX	XXXXXXXXXX	XXXXXXXXX	XXXXXXXXXXX		
AVERAGE NET INCOME/KWH SOLD	XXXXXXXXX	XXXXXXXXXX	XXXXXXXXX	XXXXXXXXXX	XXXXXXXXX	XXXXXXXXXXX		
	XXXXXXXXX	XXXXXXXXXX	XXXXXXXXX	XXXXXXXXXX	XXXXXXXXX	XXXXXXXXXXXX		

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	<u>NET REVENU</u>	ES RECEIVED		GE KWH CUSTOMER	AVERAGE NET REVENUE <u>PER KWH SOLD</u>		
		SAME MONTH		SAME MONTH		SAME MONTH	
ACCOUNT TITLE	THIS MONTH	LAST YEAR	THIS MONTH	LAST YEAR	THIS MONTH	LAST YEAR	
RESIDENTIAL SALES "D"	\$ 4,144,779	\$ 4,849,174	455	471	\$ 0.3097007	\$ 0.3529111	
GENERAL LIGHT & POWER "G"	1,357,298	2,021,373	918	1,231	0.3231301	0.3605940	
GENERAL LIGHT & POWER "J"	1,063,737	1,407,229	12,114	14,586	0.2966475	0.3326822	
LARGE POWER SALES "P"	2,045,345	2,909,900	69,924	88,071	0.2867739	0.3146708	
LARGE POWER SALES "L"	801,367	1,324,593	210,108	318,133	0.2724341	0.2974033	
IRRIGATION SALES	27,583	8,446	93,780	13,772	0.0980426	0.2044201	
PUBLIC ST. LIGHTING SALES "SL"	54,441	56,150	17	17	0.8476401	0.8769275	
TOTALS	\$ 9,494,552	\$ 12,576,865	827	987	\$ 0.3005666	\$ 0.3364348	
KWH USED - NO CHARGE	****	****		****	****	****	
KWH LOST - UNACCOUNTED						XXXXXXXXXXXXXXX	
KWH - NET TO SYSTEM	XXXXXXXXXXX	XXXXXXXXXXX	XXXXXXXXXX	XXXXXXXXXXX	XXXXXXXXXX	XXXXXXXXXXXXXX	
KWH - STATION USE	XXXXXXXXXXX	XXXXXXXXXXX	XXXXXXXXX	xxxxxxxxxx	XXXXXXXXXX	XXXXXXXXXXXXX	
KWH & KW GENERATED - STEAM	XXXXXXXXXX	XXXXXXXXXXX	XXXXXXXXX	XXXXXXXXXXX	XXXXXXXXXX	XXXXXXXXXXXXXX	
KWH & KW GENERATED - DIESEL	XXXXXXXXXX	XXXXXXXXXXX	XXXXXXXXX	XXXXXXXXXXX	XXXXXXXXXX	XXXXXXXXXXXXXX	
TOTAL KWH & KW GENERATED	xxxxxxxxx	xxxxxxxxxx	xxxxxxxx	xxxxxxxxxx	XXXXXXXXX	xxxxxxxxxxxx	

0.327628

0.008807

\$ 9,759,583 \$ 12,247,652 XXXXXXXX XXXXXXXX \$ 0.308957 \$

\$ (265,031) \$ 329,213 XXXXXXXX XXXXXXXX \$ (0.008390) \$

TOTAL KWH & KW PURCHASED

AVERAGE COST PER KWH SOLD

AVERAGE NET INCOME/KWH SOLD

PERCENTAGE OF KWH USED - N/C

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		ET REVENUE <u>STOMER</u> SAME MONTH	PERCENT (<u>REVENUE F</u>	
ACCOUNT TITLE	THIS MONTH	LAST YEAR	THIS MONTH	LAST YEAR
RESIDENTIAL SALES "D"	\$ 141	\$ 166	43.65%	38.56%
GENERAL LIGHT & POWER "G"	297	444	14.30%	16.07%
GENERAL LIGHT & POWER "J"	3,594	4,853	11.20%	11.19%
LARGE POWER SALES "L"	20,052	27,713	21.54%	23.14%
LARGE POWER SALES "P"	57,241	94,614	8.44%	10.53%
IRRIGATION SALES	9,194	2,815	0.29%	0.07%
PUBLIC ST. LIGHTING SALES "SL"	14	15	0.57%	0.45%
ELECTRIC SERVICE TO EMPLOYEES	0	0	0.00%	0.00%
TOTALS	\$ 249	\$ 332	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 May 2020

	TOTALS FO	R THIS	S MONTH			D TOTALS S YEAR	
GENERATING STATION STATISTICS	FUEL OIL			FUEL OIL	D	IESEL OIL	
BARRELS OF OIL CONSUMED	None		23,293	None		131,915	
AVE COST PER BBL OF OIL CONSUMED(\$)	N/A	\$	46.95	N/A	\$	72.15	
TOTAL COST OF OIL CONSUMED(\$)	N/A	\$	1,093,642	N/A	\$	9,517,587	
COST OF OIL PER KWH GENERATED(\$)	N/A	\$	0.08397	N/A	\$	0.12802	
MONTH END PRICE PER BARREL(\$)	N/A		\$72.27				

EMPLOYEES AND PAYROLL	NON- BARGAINING	BARGAINING	<u>TOTAL</u>	YEAR TO DATE
TOTAL NUMBER OF EMPLOYEES	54	83	137	
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	2,259,182 346,945 60,381 1,851,857	11,935,410 1,978,522 317,253 9,639,634

KAUAI ISLAND UTILITY COOPERATIVE MONTHLY P. U. C. REPORT TRANSMISSION & DISTRIBUTION PAGE 6A May 2020

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. AND LOWER
TRANSMISSION SYSTEM				
LINE LENGTH-NUMBER OF MILES:				
33,000-69,000 VOLTS 3 PHASE PRIMARY	171.12		171.17	
DISTRIBUTION SYSTEM LINE LENGTH-NUMBER OF MILES:				
12,000 VOLTS 3 PHASE PRIMARY	465.68		464.59	
12,000 VOLTS 1 PHASE PRIMARY 7,200 VOLTS 3 PHASE PRIMARY	31.69	23.68	31.77	23.67
7,200 VOLTS 1 PHASE PRIMARY		294.52		292.86
4,160 VOLTS 3 PHASE PRIMARY 4 WIRE		0.46		0.46
4,160 VOLTS 1 PHASE PRIMARY 3 WIRE 2.300 VOLTS 3 PHASE PRIMARY		0.00		0.00 0.00
2,300 VOLTS 1 PHASE PRIMARY		2.70		2.70
120/240 VOLTS 4,3,&2 WIRE SECONDAR		524.78		522.80
ST. LIGHT SYSTEMS, MULTIPLE & SERIE	5	0.00		0.00

KAUAI ISLAND UTILITY COOPERATIVE MONTHLY P. U. C. REPORT ASSETS AND OTHER DEBITS PAGE 7 May 2020

			Audited Dec-19 BALANCE AT CLOSE OF LAST YEAR		May-20 AT CLOSE OF THIS <u>MONTH</u>		May-19 SAME PERIOD LAST YEAR	D	NCREASE/ DECREASE JRING YEAR
101 108	UTILITY PLANT IN SERVICE ACCUM. PROV. FOR DEPRECIATION	\$	485,678,619 304,563,480	\$	486,373,442 309,988,307	\$	471,123,109 299,581,158	\$	694,823 5,424,827
	UTILITY PLANT LESS RESERVES		181,115,138		176,385,135		171,541,951		(4,730,004)
107 109	CONSTRUCTION WORK IN PROGRESS OTHER UTILITY PLANT ADJUSTMENTS		11,498,707 54,852,453		15,625,384 54,852,453		18,058,268 54,852,453		4,126,677 -
	TOTAL UTILITY PLANT LESS RESERVES	\$	247,466,299	\$	246,862,972	\$	244,452,672	\$	(603,327)
121	NON-UTILITY PROPERTY		-		-				-
122	DEPRECIATION OF NON-UTILITY PLANT		-		-		-		-
123 123	INVESTMENT IN KRS1 / KRS2H INVEST IN ASSOC ORG - PAT CAP		29,988,504 2,209,265		29,202,829 2,101,747		31,276,254 2,263,476		(785,675) (107,519)
120	TOTAL OTHER PROPERTY & INVESTMENTS	\$	32,197,769	\$	31,304,576	\$	33,539,730	\$	(893,194)
131 134			7,100,801		9,371,068		6,881,550		2,270,267
134	SPECIAL DEPOSITS WORKING FUNDS		5,710 3,000		(27,134) 23,000		(13,390) 3,000		(32,844) 20,000
136	TEMPORARY INVESTMENTS		8,081,125		24,119,542		12,034,081		16,038,417
142	CUSTOMER ACCOUNTS RECEIVABLE		9,977,976		7,063,263		8,688,373		(2,914,713)
143	OTHER ACCOUNTS RECEIVABLE		358,183		447,204		(10,919)		89,021
144	ACCUM. PROV. FOR UNCOLLECTIBLES-CR.		(90,000)		(283,825)		(189,568)		(193,825)
151	FUEL STOCK		978,273		627,021		1,305,243		(351,252)
154	MATERIALS AND SUPPLIES-UTILITY		14,196,759		15,382,573		14,201,622		1,185,814
165	PREPAYMENTS		1,760,124		917,344		860,816		(842,780)
171	INTEREST AND DIVIDEND RECEIVABLE		8,841		1,761		44,107		(7,080)
173	ACCRUED UTILITY REVENUE	<i>•</i>	8,186,977	۴	5,748,278	φ.	8,620,834	¢	(2,438,699)
	TOTAL CURRENT AND ACCRUED ASSETS	\$	50,567,769	\$	63,390,096	\$	52,425,748	\$	12,822,326
181	UNAMORTIZED DEBT DISCOUNT & EXP.		-		-		-		-
182	REGULATORY ASSETS		6,681,424		7,589,700		6,656,237		908,275
183	PRELIMINARY SURVEY & INVESTIGATION		9,825,754		10,261,992		7,243,502		436,238
184	CLEARING ACCOUNTS		-		(72,072)		(184,680)		(72,072)
186	OTHER DEFERRED DEBITS	¢	303,014	¢	435,942	۴	394,198	۴	132,928
	TOTAL DEFERRED DEBITS	\$	16,810,192	\$	18,215,561	\$	14,109,257	\$	1,405,369
	TOTAL ASSETS AND OTHER DEBITS	\$	347,042,029	\$	359,773,205	\$	344,527,407	\$	12,731,176

KAUAI ISLAND UTILITY COOPERATIVE MONTHLY P. U. C. REPORT LIABILITIES AND OTHER CREDITS PAGE 8 May 2020

		_	Audited Dec-19 BALANCE AT CLOSE OF LAST YEAR		May-20 AT CLOSE OF THIS <u>MONTH</u>		May-19 SAME PERIOD LAST YEAR	(D	NCREASE/ ECREASE) IRING YEAR
201	PATRONAGE CAPITAL	\$	120,656,689	\$	119,416,079	\$	116,290,932	\$	(1,240,610)
201	OPERATING MARGINS-CURRENT YEAR		-		(2,190,517)		2,407,160		(2,190,517)
215	OTHER MARGINS AND EQUITIES		(1,274,950)		(1,274,950)		(1,399,334)		-
217	RETIRED CAPITAL CREDITS		887,665		887,665		771,126		-
200	MEMBERSHIP FEES		550	-	556	-	539	-	6
	TOTAL MARGINS & EQUITIES	\$	120,269,954	\$	116,838,833	\$	118,070,424	\$	(3,431,121)
224	LONG TERM DEBT - RUS		90,549,650		88,960,572		90,257,082		(1,589,077)
224	LONG TERM DEBT - CFC		87,046,326		111,917,191		93,753,234		24,870,865
	TOTAL LONG TERM DEBT	\$	177,595,976	\$	200,877,763	\$	184,010,316	\$	23,281,787
228	ACC. PROVISION FOR PENSION & BENEFITS		341,773		422,420		657,044		80,647
	TOTAL OTHER NONCURRENT LIABILITIES	\$	341,773	\$	422,420	\$	657,044	\$	80,647
223	CURRENT PORTION OF LONG TERM DEBT		16.171.985		16.171.985		15.265.674		_
231	NOTES PAYABLE		-						-
232	ACCOUNTS PAYABLE		9,402,788		4,773,730		5,418,264		(4,629,058)
235	CUSTOMER DEPOSITS		1,422,877		1,399,425		1,848,275		(23,453)
236	TAXES ACCRUED		7,188,695		4,187,587		5,108,015		(3,001,108)
237	INTEREST ACCRUED		-		673,845		555,228		673,845
238	PATRONAGE CAPITAL PAYABLE		45,295		1,510		44,452		(43,785)
241	TAX COLLECTIONS PAYABLE		(0)		(38,032)		-		(38,032)
242	MISC. CURRENT & ACCRUED LIABILITIES		3,286,114		2,579,980		2,123,849		(706,134)
	TOTAL CURRENT & ACCRUED LIABILITIES	\$	37,517,755	\$	29,750,029	\$	30,363,758	\$	(7,767,726)
224 18	RUS REDLG GRANT		1,594,429		1,595,068		1,591,532		639
252	CUSTOMER ADVANCES FOR CONSTRUCTION		4,561,627		4,344,337		4,308,869		(217,290)
253	OTHER DEFERRED CREDITS		4,356,863		5,262,877		4,551,327		906,014
254	REGULATORY LIABILITY		803,652		681,877		974,137		(121,775)
	TOTAL DEFERRED CREDITS	\$	11,316,571	\$	11,884,160	\$	11,425,866	\$	567,588
	TOTAL LIABILITIES AND OTHER CREDITS	\$	347,042,029	\$	359,773,205	\$	344,527,407	\$	12,731,176

KAUAI ISLAND UTILITY COOPERATIVE MONTHLY P. U. C. REPORT ANALYSIS OF UTILITY PLANT PAGE 9 May 2020

			Audited BALANCE AT CLOSE OF <u>LAST YEAR</u>	AT CLOSE OF THIS <u>MONTH</u>		SAME PERIOD <u>LAST YEAR</u>	D	NCREASE/ ECREASE <u>RING YEAR</u>
	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	\$	26,874,237 5,907,461 125,003,652 81,552,467 202,434,470 43,906,332	26,874,237 5,922,604 125,158,030 81,732,919 202,515,964 44,169,688		26,794,492 5,785,900 123,873,979 79,801,933 193,944,101 40,922,703		0 15,143 154,378 180,452 81,494 263,356
	UTILITY PLANT IN SERVICE	\$	485,678,619	\$ 486,373,442	\$	471,123,109	\$	694,823
114	UTILITY PLANT ACQ ADJUSTMENT		54,852,453	54,852,453		54,852,453		-
101	TOTAL UTILITY PLANT IN SERVICE	\$	540,531,072	\$ 541,225,895	\$	525,975,562	\$	694,823
107	CONSTRUCTION WORK IN PROGRESS	\$	11,498,707	\$ 15,625,384	\$	18,058,268	\$	4,126,677
	TOTAL UTILITY PLANT	\$	552,029,779	\$ 556,851,279	\$	544,033,830	\$	4,821,500
	ACCOUNT TITLE:		BALANCE AT CLOSE OF <u>LAST YEAR</u>	AT CLOSE OF THIS <u>MONTH</u>		SAME PERIOD <u>LAST YEAR</u>	D	NCREASE/ ECREASE <u>RING YEAR</u>
310-316 330-336 340-346 350-356 360-373 389-398 115 108	RESERVES: STEAM PRODUCTION HYDRAULIC PRODUCTION OTHER PRODUCTION TRANSMISSION PLANT DISTRIBUTION PLANT GENERAL PLANT UNCLASSIFIED PLANT UTILITY PLANT ACQ ADJUSTMENT TOTAL RESERVE FOR DEPR. & AMORT	\$	17,976,710 925,289 65,111,600 54,436,142 97,471,654 25,393,752 5,820,344 37,664,690 304,800,180	\$ 18,219,302 1,016,742 66,197,855 54,945,065 99,763,534 25,922,669 5,942,119 38,578,933 310,586,219	\$	17,651,773 797,501 63,556,140 53,798,012 97,086,017 25,094,385 5,649,859 36,384,751 300,018,437 437,279	\$	242,592 91,453 1,086,255 508,923 2,291,880 528,917 121,775 914,243 5,786,038 361,212
				E07 012	c	127 270		261 212
1088	RETIREMENT WORK IN PROGRESS	\$	236,699	\$ 597,912	φ	437,279	\$	301,212
1068	RETIREMENT WORK IN PROGRESS TOTAL RESERVES	\$ \$	236,699 304,563,481	\$ 309,988,307	\$	299,581,158	\$	5,424,827

KAUAI ISLAND UTILITY COOPERATIVE SUMMARY OF ELECTRIC ENERGY SOLD MONTHLY P. U. C. REPORT, Page 10 May 2020

RATE SCHEDULE	<u>SYMBOL</u>	KWH SOLD	NUMBER OF CUSTOMERS	AVE. USE/ CUSTOMER	<u>F</u>	TOTAL <u>REVENUES</u>	ENERGY CLAUSE DJUSTMENT	<u>R</u>	BASE REVENUES	AVERAGE EFFECTIVE <u>RATE/KWH</u>	AVERAGE BASE <u>RATE/KWH</u>
RESIDENTIAL EMPLOYEES	D	13,383,178 -	29,430	455	\$	4,144,779 -	\$ (582,135)	\$	4,726,914	0.309701	0.3531982
TOTAL RESIDENTIAL		13,383,178	29,430	455	\$	4,144,779	\$ (582,135)	\$	4,726,914	0.309701	0.3531982
GENERAL LIGHT AND POWER GENERAL LIGHT AND POWER	G J	4,200,469 3,585,863	4,577 296	918 12,114		1,357,298 1,063,737	(172,073) (137,427)			0.323130 0.296648	0.3640952 0.3349723
LARGE POWER	Р	7,132,257	102	69,924		2,045,345	(299,950)		2,345,295	0.286774	0.3288293
LARGE POWER	L	2,941,509	14	210,108	\$	801,367	\$ (134,699)	\$	936,066	0.272434	0.3182265
IRRIGATION		281,339	3	93,780	\$	27,583	\$ -	\$	27,583	0.098043	0.0980426
STREET LIGHTING	SL	64,227	3,765	17	\$	54,441	\$ (3,098)	\$	57,539	0.847640	0.8958731
GRAND TOTAL		31,588,842	38,187	827	\$	9,494,552	\$ (1,329,381)	\$	10,823,933	0.300567	0.3426505
TOTAL LAST MONTH		29,074,620	38,141	762	\$	9,705,954	\$ (807,928)	\$	10,513,882	0.333829	0.3616172
INCREASE - AMOUNT					\$	(211,402)	\$ (521,453)	\$	310,051		
INCREASE - PERCENT						-2.18%	64.54%		2.95%		
TOTAL SAME MONTH LAST YEAR		37,382,769	37,874	987	\$	12,576,865	\$ (685,480)	\$	13,262,345	0.336435	0.3547716
INCREASE - AMOUNT					\$	(3,082,312)	\$ (643,901)	\$	(2,438,412)		
INCREASE - PERCENT						-24.51%	93.93%		-18.39%		
N/C KWH TO COMPANY	206 883										

N/C KWH TO COMPANY 206,883

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, 2020 May 2020

	YTD May-2020	Source of Data	Last 12 Months ending May-2020	Source of Data
Net Margins	\$ (2,190,517)	Page 1	\$ 2,628,029	Page 2
Interest Expense on LTD				
Add: Interest on Long-term Debt (RUS/CFC)	2,584,025		6,063,959	
Interest on Capital Lease	n/a		n/a	
Interest on Other financing	n/a		n/a	
Total long-term Debt Interest Expense	\$ 2,584,025	Page 1	\$ 6,063,959	Page 2
Calculation of TIER Ratio (YTD)				
Net Margins (+) LTD Interest Expense	\$ 393,508		\$ 8,691,988	
divided by LTD Interest Expense	 2,584,025		 6,063,959	-
Times Interest Earned Ratio (TIER)	0.15		1.43	

Calculation of Equity Ratio:	As of 5/31/2020	
Patronage Capital and Members' Equities Total Assets	116,838,833 359,773,205	Page 8, Monthly PUC Report Page 7, Monthly PUC Report
Equity to Assets Ratio (Percent)	32.48%	