

August 14, 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 July 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 July 2020.

Very truly yours,

ckert

Financial Planning and Regulatory Affairs

Enclosures

cc: Division of Consumer Advocacy

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

			ACCUMULATED TOTALS				INCREASE/ DECREASE		
		TOTAL FOR	•	TO-DATE	SA	ME PERIOD	AC	CUMULATED	
ACCT. NO.	ACCOUNT TITLE	THIS MONTH	<u>T</u>	<u>THIS YEAR</u>	L	AST YEAR		<u>TOTALS</u>	
440-456	UTILITY OPERATING INCOME	\$ 15,480,266	\$	82,230,890	\$	87,384,425	\$	(5,153,535)	
500-935	OPERATION & MAINTENANCE EXPENSES	8,891,723		61,527,084		65,093,914		3,566,831	
403	DEPRECIATION EXPENSES	1,045,550		7,306,746		7,181,318		(125,428)	
404	AMORTIZATION OF UTILITY PLANT	182,849		1,279,940		1,279,940		-	
408	TAXES OTHER THAN INCOME TAXES	1,317,230		6,929,510		7,391,931		462,421	
409	INCOME TAXES	-		-		-		-	
409	PROV. FOR DEFERRED INCOME TAXES	-		-		-		-	
	TOTAL OPERATING EXPENSES	11,437,352		77,043,279		80,947,103		3,903,824	
	TOTAL OPERATING INCOME	4,042,914		5,187,611		6,437,322		(1,249,711)	
415-416	INCOME FROM MDSE, JOBBING (NET)	(2,029)		(35,884)		229,188		265,072	
418	INCOME (LOSS) FROM KRS1 / KRS2H	(18,231)		(718,914)		(585,330)		133,584	
418	MISC. NON-OPERATING INCOME	7,305		50,916		53,212		2,296	
419	INTEREST & DIVIDEND INCOME	144,060		1,033,022		1,222,742		189,720	
421	INCOME (LOSS) ON DISPOSITION OF PROPERTY	-		-		-		-	
421	PPA LIQUIDATED DAMAGES	-		-		324,000		324,000	
424	CAPITAL CREDITS & PATRONAGE			-		18,345		18,345	
	TOTAL OTHER INCOME	131,105		329,141		1,262,158		933,017	
426	MISCELLANEOUS INCOME DEDUCTIONS	2,000		35,849		21,160		(14,689)	
	TOTAL MISC. INCOME DEDUCTIONS	2,000		35,849		21,160		(14,689)	
427	INTEREST ON LONG-TERM DEBT	535,477		3,652,091		3,503,168		(148,924)	
428	AMORT. OF DEBT DISCOUNT & EXPENSE	-		-		-		_	
431	OTHER INTEREST EXPENSE	-		-		-		-	
	TOTAL INTEREST CHARGES	535,477		3,652,091		3,503,168		(148,924)	
	NET INCOME	\$ 3,636,543	\$	1,828,812	\$	4,175,152	\$	(2,346,341)	

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

	ACCUMULATED TOTALS								
				(INCREASE)/					
		12 MONTHS	SAME PERIOD	DECREASE					
ACCT. NO.	ACCOUNT TITLE	TO DATE	LAST YEAR	AMOUNT	PERCENT				
440-456	UTILITY OPERATING INCOME	\$ 149,763,942	\$ 158,289,112	\$ (8,525,169)	-5.39%				
401-402	OPERATION & MAINTENANCE EXPENSES	111,813,219	116,863,562	5,050,343	4.32%				
403	DEPRECIATION EXPENSES	12,509,990	12,957,090	447,100	3.45%				
404	AMORTIZATION OF UTILITY PLANT	2,194,182	2,194,182	-	0.00%				
408	TAXES OTHER THAN INCOME TAXES	12,611,185	13,434,015	822,829	6.12%				
409	INCOME TAXES	-	-	-	0.00%				
409	PROV. FOR DEFERRED INCOME TAXES	-	-	-	0.00%				
	TOTAL OPERATING EXPENSES	139,128,576	145,448,849	6,320,273	4.35%				
	TOTAL OPERATING INCOME	10,635,366	12,840,263	(2,204,897)	-17.17%				
415-416	INCOME FROM MDSE, JOBBING (NET)	41,732	251,591	209,859	83.41%				
418	INCOME (LOSS) FROM KRS1 / KRS2H	(1,796,579)	(941,246)	855,333	-90.87%				
418	MISC. NON-OPÉRATING INCOME	86,972	89,208	2,236	2.51%				
419	INTEREST & DIVIDEND INCOME	1,841,892	2,097,211	255,319	12.17%				
421	INCOME (LOSS) ON DISPOSITION OF PROPERTY	-	-	-	0.00%				
421	PPA LIQUIDATED DAMAGES	-	324,000	324,000	100.00%				
424	CAPITAL CREDITS & PATRONAGE	290,038	361,364	71,326	19.74%				
	TOTAL OTHER INCOME	464,056	2,182,128	1,718,072	78.73%				
426	MISCELLANEOUS INCOME DEDUCTIONS	85,983	44,594	41,389	92.81%				
	TOTAL MISC. INCOME DEDUCTIONS	85,983	44,594	41,389	92.81%				
427	INTEREST ON LONG-TERM DEBT	6,134,073	6,034,596	99,478	1.65%				
428	AMORT. OF DEBT DISCOUNT & EXPENSE	-	-		0.00%				
431	OTHER INTEREST EXPENSE	-	43,729	(43,729)	-100.00%				
	TOTAL INTEREST CHARGES	6,134,073	6,078,325	55,748	0.92%				
		• • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • •	• (4 000 400)					
		\$ 4,879,365	\$ 8,899,472	\$ (4,020,108)	-45.17%				

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ACCT. NO.	ACCOUNT TITLE	OTAL FOR HIS MONTH	AME MONTH AST YEAR	ACCUMULA FOR THIS YEAR	SA		INC/(DEC) CUMULATED <u>TOTALS</u>
	OPERATING REVENUES						
441.00	IRRIGATION SALES	\$ 12,594	\$ 5,000	\$ 99,383	\$	34,857	\$ 64,526
440.00	RESIDENTIAL SALES	4,819,474	5,742,426	33,626,822		35,382,169	(1,755,347)
442.02	GENERAL LIGHT & POWER G	1,789,995	2,174,441	11,486,635		13,777,408	(2,290,773)
442.03	GENERAL LIGHT & POWER J	1,272,709	1,502,536	8,567,992		9,548,374	(980,382)
444.00	PUBLIC ST. LIGHTING SALES	54,890	55,740	389,343		401,447	(12,104)
440.00	ELECTRIC SERVICE TO EMPLOYEES	-					(12,104)
443.01	LARGE POWER SALES P	2,424,446	3,248,622	16,604,781		19,274,929	(2,670,148)
443.02	LARGE POWER SALES L	934,763	1,414,695	7,090,654		8,707,865	(1,617,211)
440.02		 11,308,871	 14,143,459	 77,865,610		87,127,050	(9,261,440)
	OTHER OPERATING REVENUES:	11,500,071	14, 143,433	77,000,010		07,127,000	(9,201,440)
451.00		21 456	24 567	011 077		220.075	(29 509)
451.00	MISC. SERVICE REVENUES	31,456	34,567	211,377		239,975	(28,598)
454.00		1,130	1,119	7,993		7,899	94
456.00	OTHER ELECTRIC REVENUES	 4,138,810	1,500	 4,145,910		9,500	 4,136,410
	TOTAL OTHER REVENUES	4,171,395	37,186	4,365,280		257,375	4,107,906
	TOTAL OPERATING REVENUES	\$ 15,480,266	\$ 14,180,646	\$ 82,230,890	\$	87,384,425	\$ (5,153,535)
	ANALYSIS OF OPERATING EXPENSES						
500	Operations - Supervsion & Engineering	\$ 80,829	\$ 82,967	\$ 569,903	\$	618,241	\$ (48,338)
502	Operations - Steam Expenses	89,171	117,265	795,866		768,100	27,766
506	Operations - Misc Steam Power Expenses	-	-	94		50	44
510	Maintenance Supervision & Engineering	-	-	-		-	-
511	Maintenance of Structures	12,099	14,770	101,142		122,545	(21,403)
512	Maintenance of Boiler Plant	14,075	3,682	41,413		79,929	(38,516)
513	Maintenance of Electric Plant	-	5,000	1,187		35,000	(33,813)
536	Water for Power	17,468	21,272	129,921		213,101	(83,180)
542	Maintenance of Structures-Water	-	-	-		-	-
543	Maint of Reservoirs, Dams, Waterways	18,428	13,735	95,981		137,167	(41,186)
544	Maintenance of Electric Plant - Hydropower	2,161	-	5,178		(4,379)	9,558
546	Operations - Supervsion & Engineering	55,675	46,608	380,630		323,938	56,692
547	Operations - Fuel	1,254,557	3,031,339	11,698,134		17,457,524	(5,759,390)
548	Operations - Generation Expenses	214,436	233,556	1,436,732		1,444,356	(7,624)
549	Operations - Misc. Other Power Generation	55,133	69,445	423,019		496,778	(73,759)
550	Operations - Rents	-	-	-		-	-
551	Maintenance Supervision & Engineering	35,482	49,344	263,327		330,907	(67,580)
552	Maintenance of Structures	13,466	6,933	55,296		46,666	8,630
553	Maint. Of Gen and Electrical Equipment	535,364	564,969	3,533,170		3,529,813	3,357
554	Maint of Misc Other Power Generation Plant	-	-	-		-	-
555	Operations - Purchased Power	4,071,475	3,929,908	24,577,926		24,096,826	481,100
556	Operations - System Control & Load Dispatching	31,042	53,072	78,634		111,561	(32,927)
557	Operations - Other Expenses	-	-	-		-	-
560	Operations Supervision & Engineering	-	-	-		-	-
562	Operations - Station Expenses	22,829	15,176	97,203		103,409	(6,206)
563	Operations - Overhead Line Expenses	89	89	691		3,161	(2,471)
566	Operations - Misc. Transmission Expenses	11,515	34,152	80,450		120,790	(40,340)
567	Operations - Rents	1,832	2,869	9,769		9,769	-
568	Maintenance Supervision & Engineering	-	-	-		-	-
570	Maintenance of Station Equipment	34,363	29,133	127,377		161,549	(34,172)
571	Maintenance of Overhead Lines	59,154	33,202	302,551		266,636	35,914
573	Maintenance of Misc. Transmission Plant	-,		-		-	-

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		TOTAL FOR	SAME MONTH	ACCUMULAT	<u>FED TOTALS</u> SAME PERIOD A	INC/(DEC)
ACCT. NO.	ACCOUNT TITLE	THIS MONTH	LAST YEAR	YEAR	LAST YEAR	TOTALS
500		5 700		00.040		22.240
580 582	Operations - Supervsion & Engineering	5,769	-	33,340	-	33,340
	Operations - Station Expenses	16,913	14,418	89,612	98,934	(9,322)
583	Operations - Overhead Line Expenses	119	2,573	12,413	9,005	3,408
584	Operations - Underground Line Expenses	(9,754)	1,159	(6,094)	(937)	(5,157)
586	Operations - Meter Expense	20,383	43,615	256,359	262,792	(6,433)
588	Operations - Misc. Distribution Expenses	57,505	66,151	399,376	342,384	56,992
589	Operations - Rents	-	-	13,465	13,465	-
590	Maintenance Supervision & Engineering	10,334	-	56,469	-	56,469
591 592	Maintenance of Structures	- F1 001	-	-	-	67 500
	Maintenance of Station Equipment	54,904	36,996	328,216	260,634	67,582
593	Maintenance of Overhead Lines	196,094	231,009	1,700,937	1,544,939	155,998
594 595	Maintenance of Underground Lines	75,523	53,450	344,768	340,589	4,179
	Maintenance of Line Transformers	-	-	-	-	-
596	Maint. of Street Lighting & Signal Systems	189	-	3,370	3,537	(167)
597	Maintenance of Meters	-	-	1,826	2,455	(629)
901	Operations - Member Service Supervision	28,666	25,162	197,094	180,832	16,262
902	Operations - Meter Reading Expenses	21,535	13,601	119,169	65,995	53,173
903	Operations - Member Records & Collection Exp.	128,614	152,674	850,791	895,878	(45,087)
904	Operations - Uncollectible Accounts	14,766	14,271	83,688	86,949	(3,261)
907	Operations - Member Services - Supervision	-		-	-	-
908	Operations - Member Services - Energy Services	14,860	32,814	125,038	106,308	18,729
909	Operations - Informational & Instructional Advert. Exp.	7,753	12,204	44,907	37,488	7,420
910	Operations - Misc. Member Svc & Infor. Exp.	-	-	-	-	-
911	Operations - Sales - Supervision	-	-		-	
920	Operations - Admiinistrative & General Salaries	662,212	656,689	5,113,678	4,329,393	784,285
921	Operations - Office Supplies and Expense	33,614	153,448	388,676	655,165	(266,489)
923	Operations - Outside Service Employed	393,077	210,053	3,402,390	2,306,173	1,096,218
924	Operations - Property Insurance	75,943	52,316	531,602	392,619	138,984
928	Operations - Regulatory Commission Expense	141,276	118,286	714,173	768,407	(54,234)
930	Operations - General Advertising Expenses	59,753	95,635	406,899	404,693	2,207
931	Operations - Rents	151,283	109,493	803,997	760,293	43,704
935	Maintenance of General Plant	99,750	102,024	705,329	752,487	(47,158)
	TOTAL OPERATING EXPENSES:	8,891,723	10,556,527	61,527,084	65,093,914	(3,566,831)
	TOTAL OPERATION EXPENSES:	7,730,337	9,412,279	53,859,546	57,483,441	(3,655,523)
	TOTAL OPERATION EXPENSES.	1,161,386	9,412,279 1,144,247	7,667,538		(3,055,523) 88,692
	IUTAL MAINTENANGE EXPENSES:	1,101,380	1,144,247	1,007,338	7,610,474	00,092

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	TOTAL CONSUMERS TOTAL MET			METERS	<u>TOTAL K</u>	WH 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"	29,504	29,195	29,504	29,195	14,331,641	99,327,145
GENERAL LIGHT & POWER "G"	4,636	4,572	4,636	4,572	5,177,363	32,724,138
GENERAL LIGHT & POWER "J"	297	290	297	290	4,067,563	26,589,675
LARGE POWER SALES "P"	101	107	101	107	7,924,334	53,688,959
LARGE POWER SALES "L"	14	14	14	14	3,229,510	24,383,861
IRRIGATION SALES	3	3	3	3	95,082	876,239
PUBLIC ST. LIGHTING SALES "SL"	3,765	3,757	3,765	3,757	64,238	449,600
ELECTRIC SERVICE TO EMPLOYEES	0	0	0	0	0	0
TOTALS	38,320	37,938	38,320	37,938	34,889,731	238,039,617

	SYSTEM PEAK								
			THIS MONTH	LAST YEAR					
KWH USED - NO CHARGE	XXXXXXXXX	XXXXXXXXXX		XXXXXXXXXX	247,049	1,516,298			
KWH LOST - UNACCOUNTED	XXXXXXXXX	XXXXXXXXXX	XXXXXXXXX	XXXXXXXXXX	4,034,217	10,672,710			
KWH - NET TO SYSTEM	XXXXXXXXX	XXXXXXXXXX	XXXXXXXXX	XXXXXXXXXX	39,170,997	250,228,625			
KWH - STATION USE	XXXXXXXXX	XXXXXXXXXX	XXXXXXXXX	XXXXXXXXXX	101,079	1,372,452			
KWH & KW GENERATED - STEAM	XXXXXXXXX	XXXXXXXXXX	(320)	(310)	0	0			
KWH & KW GENERATED - HYDRO	XXXXXXXXX	XXXXXXXXXX	190	330	136,962	2,004,333			
KWH & KW GENERATED - DIESEL	XXXXXXXXX	XXXXXXXXXX	28,550	48,320	13,350,196	100,487,201			
TOTAL KWH & KW GENERATED	XXXXXXXXX	XXXXXXXXXX	28,420	48,340	13,487,158	102,491,534			
TOTAL KWH & KW PURCHASED	XXXXXXXXX	XXXXXXXXXXX	35,440	28,900	25,784,918	149,109,543			
PERCENTAGE OF KWH USED - N/C	XXXXXXXXX	XXXXXXXXXXX	XXXXXXXXX	XXXXXXXXXXX	0.63%	0.61%			
PERCENTAGE OF KWH LOST-UNACCOUNTE	E XXXXXXXXX	XXXXXXXXXX	XXXXXXXXX	XXXXXXXXXX	10.30%	4.30%			
	XXXXXXXXX	XXXXXXXXXX	XXXXXXXXX	XXXXXXXXXX	XXXXXXXXX	XXXXXXXXXXXX			
AVERAGE COST PER KWH SOLD	XXXXXXXXX	XXXXXXXXXX	XXXXXXXXX	XXXXXXXXXX	XXXXXXXXX	XXXXXXXXXXXX			
	XXXXXXXXX	XXXXXXXXXXX	XXXXXXXXX	XXXXXXXXXXX	XXXXXXXXX	XXXXXXXXXXXX			
AVERAGE NET INCOME/KWH SOLD	XXXXXXXXX	XXXXXXXXXX	XXXXXXXXX	XXXXXXXXXX	XXXXXXXXX	XXXXXXXXXXXX			
	XXXXXXXXX	XXXXXXXXXXX	XXXXXXXXX	XXXXXXXXXX	XXXXXXXXX	XXXXXXXXXXXX			

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	<u>NET REVENU</u>	ES RECEIVED		AGE KWH R CUSTOMER		E NET REVENUE <u>(WH SOLD</u>
ACCOUNT TITLE	THIS MONTH	SAME MONTH LAST YEAR		SAME MONTH		SAME MONTH LAST YEAR
RESIDENTIAL SALES "D"	\$ 4,819,474	\$ 5,742,426	486	572	\$ 0.3362821	\$ 0.3437709
GENERAL LIGHT & POWER "G"	1,789,995	2,174,441	1,117	1,342	0.3457349	0.3543785
GENERAL LIGHT & POWER "J"	1,272,709	1,502,536	13,695	15,804	0.3128922	0.3278445
LARGE POWER SALES "P"	2,424,446	3,248,622	78,459	99,217	0.3059495	0.3060042
LARGE POWER SALES "L"	934,763	1,414,695	230,679	347,101	0.2894444	0.2911242
IRRIGATION SALES	12,594	5,000	31,694	10,230	0.1324500	0.1629264
PUBLIC ST. LIGHTING SALES "SL"	54,890	55,740	17	17	0.8544768	0.8694799
TOTALS	\$ 11,308,871	\$ 14,143,459	910	1,133	\$ 0.3241318	\$ 0.3289658
KWH USED - NO CHARGE	xxxxxxxxx	xxxxxxxxx		xxxxxxxxx	****	****
KWH LOST - UNACCOUNTED	XXXXXXXXXXX	XXXXXXXXXXX	XXXXXXXXX	XXXXXXXXXX	XXXXXXXXX	XXXXXXXXXXXXX
KWH - NET TO SYSTEM	XXXXXXXXXXX	XXXXXXXXXXX	XXXXXXXXX	XXXXXXXXXXX	XXXXXXXXX	XXXXXXXXXXXXX
KWH - STATION USE	XXXXXXXXXX	XXXXXXXXXXX	XXXXXXXXX	XXXXXXXXXXX	XXXXXXXXX	XXXXXXXXXXXXX
KWH & KW GENERATED - STEAM	XXXXXXXXXX	XXXXXXXXXX	XXXXXXXXX	XXXXXXXXXX	XXXXXXXXX	XXXXXXXXXXXXX
KWH & KW GENERATED - DIESEL	XXXXXXXXXXX	XXXXXXXXXX	XXXXXXXXX	XXXXXXXXXX	XXXXXXXXX	XXXXXXXXXXXXX
TOTAL KWH & KW GENERATED	XXXXXXXXXXX	XXXXXXXXXX	XXXXXXXXX	XXXXXXXXXX	XXXXXXXXX	XXXXXXXXXXXXX
TOTAL KWH & KW PURCHASED	XXXXXXXXXXX	XXXXXXXXXXX	XXXXXXXXX	XXXXXXXXXX	XXXXXXXXX	XXXXXXXXXXXXX
PERCENTAGE OF KWH USED - N/C	XXXXXXXXXXX	XXXXXXXXXXX	XXXXXXXXX	XXXXXXXXXX	XXXXXXXXX	XXXXXXXXXXXXX
PERCENTAGE OF KWH LOST-UNACCOUN	TE XXXXXXXXXXX	XXXXXXXXXXX	XXXXXXXXX	XXXXXXXXXXX	XXXXXXXXXX	XXXXXXXXXXXXX

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	AVERAGE NET REVENUE <u>PER_CUSTOMER</u> SAME MONTH				PERCENT (<u>REVENUE F</u>	
ACCOUNT TITLE	<u>THI</u>	<u>S MONTH</u>	LAS	ST YEAR	THIS MONTH	LAST YEAR
RESIDENTIAL SALES "D"	\$	163	\$	197	42.62%	40.60%
GENERAL LIGHT & POWER "G"		386		476	15.83%	15.37%
GENERAL LIGHT & POWER "J"		4,285		5,181	11.25%	10.62%
LARGE POWER SALES "L"		24,004		30,361	21.44%	22.97%
LARGE POWER SALES "P"		66,769		101,050	8.27%	10.00%
IRRIGATION SALES		4,198		1,667	0.11%	0.04%
PUBLIC ST. LIGHTING SALES "SL"		15		15	0.49%	0.39%
ELECTRIC SERVICE TO EMPLOYEES		0		0	0.00%	0.00%
TOTALS	\$	295	\$	373	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

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	TOTALS FO	R THIS	6 MONTH		D TOTALS YEAR	
GENERATING STATION STATISTICS	FUEL OIL	D	IESEL OIL	FUEL OIL	<u>[</u>	DIESEL OIL
BARRELS OF OIL CONSUMED	None		24,105	None		177,264
AVE COST PER BBL OF OIL CONSUMED(\$)	N/A	\$	52.05	N/A	\$	65.99
TOTAL COST OF OIL CONSUMED(\$)	N/A	\$	1,254,557	N/A	\$	11,698,134
COST OF OIL PER KWH GENERATED(\$)	N/A	\$	0.09397	N/A	\$	0.11641
MONTH END PRICE PER BARREL(\$)	N/A		\$68.02			

EMPLOYEES AND PAYROLL	NON- BARGAINING	BARGAINING	<u>TOTAL</u>	YEAR TO DATE
TOTAL NUMBER OF EMPLOYEES	53	85	138	
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	2,293,194 478,010 55,239 1,759,945	16,381,208 2,796,226 418,170 13,166,812

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DESCRIPTION:	<u>For This</u> Higher Than <u>7.2 K.V.</u>	<u>MONTH</u> 7.2 K.V. AND LOWER	SAME PERIOI 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 12,000 VOLTS 1 PHASE PRIMARY 7,200 VOLTS 3 PHASE PRIMARY 7,200 VOLTS 1 PHASE PRIMARY	465.68 31.69	23.68 294.53	464.62 31.77	23.67 293.24
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		0.46 0.00 0.00 2.70 524.95 0.00		0.46 0.00 0.00 2.70 523.32 0.00

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

July 2020

		Audited Dec-19 BALANCE AT CLOSE OF LAST YEAR	Jul-20 AT CLOSE OF THIS <u>MONTH</u>	Jul-19 SAME PERIOD LAST YEAR	С	NCREASE/ DECREASE IRING YEAR
101 108	UTILITY PLANT IN SERVICE ACCUM. PROV. FOR DEPRECIATION UTILITY PLANT LESS RESERVES	\$ 485,678,619 304,563,480 181,115,138	\$ 487,633,515 311,810,228 175,823,287	\$ 481,939,218 301,429,407 180,509,811	\$	1,954,896 7,246,748 (5,291,852)
107 109	CONSTRUCTION WORK IN PROGRESS OTHER UTILITY PLANT ADJUSTMENTS TOTAL UTILITY PLANT LESS RESERVES	\$ 11,498,707 54,852,453 247,466,299	\$ 18,827,269 54,852,453 249,503,009	\$ 9,516,097 54,852,453 244,878,361	\$	7,328,562 - 2,036,711
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	\$ 29,988,504 2,209,265 32,197,769	\$ 29,066,712 2,087,202 31,153,914	\$ 30,883,817 2,229,792 33,113,609	\$	(921,792) (122,063) (1,043,855)
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	 7,100,801 5,710 3,000 8,081,125 9,977,976 358,183 (90,000) 978,273 14,196,759 1,760,124 8,841 8,186,977 50,567,769	\$ 13,212,265 (10,400) 23,000 19,123,272 8,580,004 398,123 (388,364) 1,007,083 14,951,532 600,659 1,624 6,387,554 63,886,351	\$ 8,402,361 (2,500) 23,000 13,060,553 8,081,234 169,685 (219,764) 1,184,833 13,759,615 568,453 39,682 8,620,834	\$	6,111,464 (16,110) 20,000 11,042,147 (1,397,973) 39,940 (298,364) 28,809 754,773 (1,159,465) (7,217) (1,799,423) 13,318,582
181 182 183 184 186	UNAMORTIZED DEBT DISCOUNT & EXP. REGULATORY ASSETS PRELIMINARY SURVEY & INVESTIGATION CLEARING ACCOUNTS OTHER DEFERRED DEBITS TOTAL DEFERRED DEBITS	\$ 6,681,424 9,825,754 303,014 16,810,192	\$ 11,893,603 10,329,381 (4,997) 458,300	\$ 6,971,431 7,635,804 (194,340) 272,047	\$	5,212,179 503,627 (4,997) 155,286 5,866,095
	TOTAL ASSETS AND OTHER DEBITS	\$ 347,042,029	\$ 367,219,562	\$ 346,364,897	\$	20,177,532

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

			Audited Dec-19 BALANCE AT CLOSE OF LAST YEAR		Jul-20 AT CLOSE OF THIS <u>MONTH</u>		Jul-19 SAME PERIOD <u>LAST YEAR</u>	(E	NCREASE/ DECREASE) IRING YEAR
201	PATRONAGE CAPITAL	\$	120,656,689	\$	119,416,079	\$	113,756,917	\$	(1,240,610)
201	OPERATING MARGINS-CURRENT YEAR		-		1,828,812		4,175,152		1,828,812
215	OTHER MARGINS AND EQUITIES		(1,274,950)		(1,274,950)		(1,399,334)		-
217 200	RETIRED CAPITAL CREDITS MEMBERSHIP FEES		887,665 550		894,006 558		771,126 543		6,341 8
200	TOTAL MARGINS & EQUITIES	\$	120,269,954	\$	120,864,505	\$	117,304,404	\$	o 594,551
	TOTAL MARGINS & EQUITES	φ	120,209,954	φ	120,004,505	φ	117,304,404	φ	594,551
224	LONG TERM DEBT - RUS		90,549,650		94,432,074		93,826,145		3,882,424
224	LONG TERM DEBT - CFC		87,046,326		107,918,694		91,910,345		20,872,368
	TOTAL LONG TERM DEBT	\$	177,595,976	\$	202,350,768	\$	185,736,489	\$	24,754,792
228	ACC. PROVISION FOR PENSION & BENEFITS		341,773		373,941		610,487		32,168
	TOTAL OTHER NONCURRENT LIABILITIES	\$	341,773	\$	373,941	\$	610,487	\$	32,168
223	CURRENT PORTION OF LONG TERM DEBT		16,171,985		16,171,985		15,265,674		_
223	NOTES PAYABLE						- 10,200,074		-
232	ACCOUNTS PAYABLE		9,402,788		6,477,559		6,611,449		(2,925,229)
235	CUSTOMER DEPOSITS		1,422,877		1,375,758		1,812,839		(47,119)
236	TAXES ACCRUED		7,188,695		4,619,032		5,612,125		(2,569,663)
237	INTEREST ACCRUED		-		347,272		287,502		347,272
238	PATRONAGE CAPITAL PAYABLE		45,295		1,545		45,874		(43,750)
241	TAX COLLECTIONS PAYABLE		(0)		(0)		-		-
242	MISC. CURRENT & ACCRUED LIABILITIES	-	3,286,114	^	2,493,484	•	2,110,757	^	(792,630)
	TOTAL CURRENT & ACCRUED LIABILITIES	\$	37,517,755	\$	31,486,636	\$	31,746,221	\$	(6,031,119)
224 18	RUS REDLG GRANT		1,594,429		1,595,193		1,592,767		764
252	CUSTOMER ADVANCES FOR CONSTRUCTION		4,561,627		4,325,674		4,387,369		(235,953)
253	OTHER DEFERRED CREDITS		4,356,863		5,589,677		4,061,732		1,232,814
254	REGULATORY LIABILITY		803,652		633,167		925,427		(170,485)
	TOTAL DEFERRED CREDITS	\$	11,316,571	\$	12,143,711	\$	10,967,295	\$	827,140
	TOTAL LIABILITIES AND OTHER CREDITS	\$	347,042,029	\$	367,219,562	\$	346,364,897	\$	20,177,532

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

	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 UTILITY PLANT IN SERVICE	\$	26,874,237 5,907,461 125,003,652 81,552,467 202,434,470 43,906,332 485,678,619	\$	26,874,237 5,922,604 125,388,564 81,853,400 203,227,226 44,367,484 487,633,515		26,794,492 5,792,185 123,936,811 81,660,341 202,691,770 41,063,618 481,939,218	-	0 15,143 384,912 300,933 792,756 461,152 1,954,896
114	UTILITY PLANT ACQ ADJUSTMENT	Ψ	54,852,453	Ψ	54,852,453	Ψ	54,852,453	Ψ	-
101	TOTAL UTILITY PLANT IN SERVICE	\$	540,531,072	\$	542,485,968	\$	536,791,671	\$	1,954,896
107	CONSTRUCTION WORK IN PROGRESS	\$	11,498,707	\$	18,827,269	\$	9,516,097	\$	7,328,562
	TOTAL UTILITY PLANT	\$	552,029,779	\$	561,313,237	\$	546,307,768	\$	9,283,458
	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	NCREASE/)ECREASE IRING YEAR
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	\$	17,976,710 925,289 65,111,600 54,436,142 97,471,654 25,393,752 5,820,344 37,664,690	\$	18,316,211 1,054,150 66,620,898 55,164,575 100,330,421 26,112,608 5,990,829 38,944,630	\$	17,753,848 831,990 63,968,722 54,015,476 97,524,722 25,314,701 5,698,569 36,750,448	\$	339,501 128,861 1,509,298 728,433 2,858,767 718,856 170,485 1,279,940
1000	UTILITY PLANT ACQ ADJUSTMENT TOTAL RESERVE FOR DEPR. & AMORT	\$	304,800,180	\$	312,534,323	\$	301,858,476	\$	7,734,142
1088	TOTAL RESERVE FOR DEPR. & AMORT RETIREMENT WORK IN PROGRESS	\$	304,800,180 236,699	\$	312,534,323 724,095	\$	301,858,476 429,069	\$	7,734,142 487,395
1088	TOTAL RESERVE FOR DEPR. & AMORT	Ŧ	304,800,180	Ŧ	312,534,323	Ŧ	301,858,476	Ŧ	7,734,142

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

RATE SCHEDULE	SYMBOL	KWH SOLD	NUMBER OF CUSTOMERS	AVE. USE/ <u>CUSTOMER</u>	Ī	TOTAL <u>REVENUES</u>	ENERGY CLAUSE DJUSTMENT	R	BASE REVENUES	AVERAGE EFFECTIVE <u>RATE/KWH</u>	AVERAGE BASE <u>RATE/KWH</u>
RESIDENTIAL EMPLOYEES	D	14,331,641 -	29,504	486	\$	4,819,474	\$ (731,809) -	\$	5,551,283 -	0.336282	0.3873446 -
TOTAL RESIDENTIAL		14,331,641	29,504	486	\$	4,819,474	\$ (731,809)	\$	5,551,283	0.336282	0.3873446
GENERAL LIGHT AND POWER GENERAL LIGHT AND POWER		5,177,363 4,067,563	4,636 297	1,117 13,695		1,789,995 1,272,709	,		2,033,996 1,473,794	0.345735 0.312892	0.3928632 0.3623284
LARGE POWER LARGE POWER	P L	7,924,334 3,229,510	101 14	78,459 230,679			,		2,779,654 1,079,264	0.305950 0.289444	0.3507745 0.3341882
IRRIGATION		95,082	3	31,694	\$	12,594	\$ -	\$	12,594	0.132450	0.1324500
STREET LIGHTING	SL	64,238	3,765	17	\$	54,890	\$ (3,036)	\$	57,926	0.854477	0.9017410
GRAND TOTAL		34,889,731	38,320	910	\$	11,308,871	\$ (1,679,639)	\$	12,988,511	0.324132	0.3722732
TOTAL LAST MONTH		34,184,547	38,276	893	\$	10,662,188	\$ (1,978,713)	\$	12,640,901	0.311901	0.3697841
INCREASE - AMOUNT					\$	646,683	\$ 299,074	\$	347,610		
INCREASE - PERCENT						6.07%	-15.11%		2.75%		
TOTAL SAME MONTH LAST YEAR		42,993,711	37,938	1,133	\$	14,143,459	\$ (891,977)	\$	15,035,437	0.328966	0.3497125
INCREASE - AMOUNT					\$	(2,834,588)	\$ (787,662)	\$	(2,046,926)		
INCREASE - PERCENT						-20.04%	88.31%		-13.61%		
	247.040										

N/C KWH TO COMPANY 247,049

KAUAI ISLAND UTILITY COOPERATIVE TIMES INTEREST EARNED RATIO (T.I.E.R.) MONTHLY P.U.C. REPORT, PAGE 11 FOR THE PERIOD ENDING JULY 31, 2020 July 2020

	YTD Jul-2020	Source of Data	Last 12 Months ending July-2020	Source of Data
Net Margins	\$ 1,828,812	Page 1	\$ 4,879,365	Page 2
Interest Expense on LTD				
Add: Interest on Long-term Debt (RUS/CFC)	3,652,091		6,134,073	
Interest on Capital Lease	n/a		n/a	
Interest on Other financing	 n/a		 n/a	_
Total long-term Debt Interest Expense	\$ 3,652,091	Page 1	\$ 6,134,073	Page 2
Calculation of TIER Ratio (YTD)				
Net Margins (+) LTD Interest Expense	\$ 5,480,903		\$ 11,013,439	
divided by LTD Interest Expense	 3,652,091		 6,134,073	-
Times Interest Earned Ratio (TIER)	1.50		1.80	

Calculation of Equity Ratio:	As of 7/31/2020	
Patronage Capital and Members' Equities Total Assets	120,864,505 367,219,562	Page 8, Monthly PUC Report Page 7, Monthly PUC Report
Equity to Assets Ratio (Percent)	32.91%	