

**KALAELOA WATER COMPANY
POWER COST CHARGE CALCULATION
FOR THE MONTHS OF: JUNE 2023**

5/03/23 - 6/01/23

		\$\$	KWH	
HECO	Farrington HWY	19,959.61	55,200	0.3616
	SUBTOTAL	<u>\$19,959.61</u>	<u>55,200</u>	0.3616
	GRAND TOTAL	<u><u>\$19,959.61</u></u>	<u><u>55,200</u></u>	0.3616

POWER COST CALCULATIONS:

TOTAL DOLLARS:	\$19,959.61
TOTAL KWH	55,200
UNIT PRICE FOR ELECTRICITY [\$ / kWh]	<u>\$ 0.3616</u>

KWC CALCULATIONS:

0.3616	UNIT PRICE FOR ELECTRICITY [\$ / kWh]
x	
1.1800	Pump Efficiency Factor [kWh / TG]
x	
1.06385	PSC/PUC fee = 0.4539 POWER COST CHARGE PER TG

Formula used to calculate PCC

Electric Power Cost Per Thousand Gallons =

Previous Month's electrical cost per kwh x pump efficiency factor (kWh / 100 gallons) x 1.06385 (Public Service Company Tax and PUC Fee)

**KALAELOA SEWER COMPANY
POWER COST CHARGE CALCULATION
FOR THE MONTH OF: JUNE 2023**

	<u> </u> \$	
3 Mos	NAVFAC - Covered Period, Apr., May, June	10,332.41

APR., MAY, JUNE

NAVFAC	BARPOI LIFT STA	\$ 3,444	Monthly
	SUBTOTAL	<u>\$ 3,444</u>	
	GRAND TOTAL	<u><u>\$3,444.14</u></u>	

POWER COST CALCULATIONS:

PREVIOUS MONTH TOTAL DOLLARS:	\$3,444.14
PREVIOUS MONTH TOTAL METERED TG	<u>9,918</u>
UNIT PRICE FOR METERED WATER SALES [\$ / TG]	\$ 0.3473

KWC CALCULATIONS:

	0.3473 UNIT PRICE FOR METERED WATER SALES [\$ / TG]		
	x		
	1.06385 PSC/PUC fee	=	0.3694 POWER COST CHARGE PER TG

Formula used to calculate PCC

Electric Power Cost Per Thousand Gallons =

Previous Month's Electric Cost / Divided by Previous Month's Total Metered TG of

Water to the Company's Customers x 1.06385 (Public Service Company Tax and PUC Fee)