

KALAELOA WATER COMPANY
POWER COST CHARGE CALCULATION
FOR THE MONTHS OF: JUNE 2025

05/01/25 - 05/30/25

	\$\$	KWH	
Farrington HWY	17,885.69	53,335	0.3353
SUBTOTAL	\$17,885.69	53,335	0.3353
GRAND TOTAL	\$17,885.69	53,335	0.3353

POWER COST CALCULATIONS:

TOTAL DOLLARS:	\$17,885.69
TOTAL KWH	53,335
UNIT PRICE FOR ELECTRICITY [\$ / kWh]	\$ 0.3353

KWC CALCULATIONS:

0.3353	UNIT PRICE FOR ELECTRICITY [\$ / kWh]
x	
1.1800	Pump Efficiency Factor [kWh / TG]
x	
1.06385	PSC/PUC fee = 0.4210 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 2025**

		\$ <u>\$</u>	
3 Mos	NAVFAC - Covered Period: APR-MAY-JUN	9,955.94	
APR-MAY-JUN		<u>9,955.94</u>	
NAVFAC	BARPOI LIFT STA	\$ 3,318.65	Monthly
	SUBTOTAL	<u>\$ 3,318.65</u>	
	GRAND TOTAL	<u><u>\$3,318.65</u></u>	

POWER COST CALCULATIONS:

PREVIOUS MONTH TOTAL DOLLARS:	\$3,318.65
PREVIOUS MONTH TOTAL METERED TG	<u>7,886.22</u>
UNIT PRICE FOR METERED WATER SALES [\$ / TG]	\$ 0.4208

KWC CALCULATIONS:

	0.4208	UNIT PRICE FOR METERED WATER SALES [\$ / TG]	
	x		
	1.06385	PSC/PUC fee	=
Formula used to calculate PCC			0.4477 POWER COST CHARGE PER TG
			(0.0456) True-up (Est to Actual)
Electric Power Cost Per Thousand Gallons =			0.4021 POWER COST CHARGE PER TG
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)			