

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

04/01/25 - 04/30/25

	\$\$	KWH	
Farrington HWY	20,554.71	60,313	0.3408
SUBTOTAL	\$20,554.71	60,313	0.3408
GRAND TOTAL	\$20,554.71	60,313	0.3408

POWER COST CALCULATIONS:

TOTAL DOLLARS:	\$20,554.71
TOTAL KWH	60,313
UNIT PRICE FOR ELECTRICITY [\$ / kWh]	\$ 0.3408

KWC CALCULATIONS:

0.3408	UNIT PRICE FOR ELECTRICITY [\$ / kWh]
x	
1.1800	Pump Efficiency Factor [kWh / TG]
x	
1.06385	PSC/PUC fee = 0.4278 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: MAY 2025**

		\$ <u>\$</u>	
3 Mos	NAVFAC - Covered Period: APR-MAY-JUN	9,955.94	
APR-MAY-JUN		9,955.94	
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>8,724.84</u>	ESTIMATE due to consumption report unavailable
UNIT PRICE FOR METERED WATER SALES [\$ / TG]	\$ 0.3804	

KWC CALCULATIONS:

0.3804 UNIT PRICE FOR METERED WATER SALES [\$ / TG]
X
1.06385 PSC/PUC fee = 0.4047 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)