

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

8/29/25-9/29/25

	\$\$	KWH	
Farrington HWY	19,183.49	57,171	0.3355
SUBTOTAL	\$19,183.49	57,171	0.3355
GRAND TOTAL	\$19,183.49	57,171	0.3355

POWER COST CALCULATIONS:

TOTAL DOLLARS:	\$19,183.49
TOTAL KWH	57,171
UNIT PRICE FOR ELECTRICITY [\$ / kWh]	\$ 0.3355

KWC CALCULATIONS:

0.3355	UNIT PRICE FOR ELECTRICITY [\$ / kWh]
x	
1.1800	Pump Efficiency Factor [kWh / TG]
x	
1.06385	PSC/PUC fee = 0.4212 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: OCTOBER 2025**

		\$	
		\$	
3 Mos	NAVFAC - Covered Period: APR-MAY-JUN	9,839.38	
OCT-NOV-DEC		9,839.38	
NAVFAC	BARPOI LIFT STA	\$ 3,279.79	Monthly
	SUBTOTAL	\$ 3,279.79	
	GRAND TOTAL	\$3,279.79	

POWER COST CALCULATIONS:	
PREVIOUS MONTH TOTAL DOLLARS:	\$3,279.79
PREVIOUS MONTH TOTAL METERED TG	9,561
UNIT PRICE FOR METERED WATER SALES [\$ / TG]	\$ 0.3430

KWC CALCULATIONS:

$$\begin{array}{rcl}
 0.3430 \text{ UNIT PRICE FOR METERED WATER SALES } [\$ / \text{ TG}] & & \\
 \times & & \\
 1.06385 \text{ PSC/PUC fee} & = & \boxed{0.3649} \text{ POWER COST CHARGE PER TG}
 \end{array}$$

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)