

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

5/31/25 - 6/30/25

	\$\$	KWH	
Farrington HWY	19,022.65	58,550	0.3249
SUBTOTAL	\$19,022.65	58,550	0.3249
GRAND TOTAL	\$19,022.65	58,550	0.3249

POWER COST CALCULATIONS:

TOTAL DOLLARS:	\$19,022.65
TOTAL KWH	58,550
UNIT PRICE FOR ELECTRICITY [\$ / kWh]	\$ 0.3249

KWC CALCULATIONS:

0.3249	UNIT PRICE FOR ELECTRICITY [\$ / kWh]
x	
1.1800	Pump Efficiency Factor [kWh / TG]
x	
1.06385	PSC/PUC fee = 0.4079 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: JULY 2025

		\$ <u> </u>	
3 Mos	NAVFAC - Covered Period: APR-MAY-JUN	7,493.52	
<u>JUL-AUG-SEP</u>		7,493.52	
NAVFAC	BARPOI LIFT STA	\$ 2,497.84	Monthly
	SUBTOTAL	\$ 2,497.84	
	GRAND TOTAL	<u>\$2,497.84</u>	

POWER COST CALCULATIONS:	
PREVIOUS MONTH TOTAL DOLLARS:	\$2,497.84
PREVIOUS MONTH TOTAL METERED TG	8,547.00
UNIT PRICE FOR METERED WATER SALES [\$ / TG]	\$ 0.2922

KWC CALCULATIONS:

$$0.2922 \text{ UNIT PRICE FOR METERED WATER SALES [\$ / TG]} \\ \times$$

$$1.06385 \text{ PSC/PUC fee} = \boxed{0.3109} \text{ POWER COST CHARGE PER TG}$$

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)