

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

03/01/25 - 03/31/25

	\$\$	KWH	
Farrington HWY	24,372.99	71,536	0.3407
SUBTOTAL	\$24,372.99	71,536	0.3407
GRAND TOTAL	\$24,372.99	71,536	0.3407

POWER COST CALCULATIONS:

TOTAL DOLLARS:	\$24,372.99
TOTAL KWH	71,536
UNIT PRICE FOR ELECTRICITY [\$ / kWh]	\$ 0.3407

KWC CALCULATIONS:

0.3407	UNIT PRICE FOR ELECTRICITY [\$ / kWh]
x	
1.1800	Pump Efficiency Factor [kWh / TG]
x	
1.06385	PSC/PUC fee = 0.4277 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: APRIL 2025

		\$ <u>\$</u>	
3 Mos	NAVFAC - Covered Period: JAN-FEB-MAR	9,955.94	
APR-MAY-JUN		9,955.94	
NAVFAC	BARPOI LIFT STA	\$ 3,318.65	Monthly
	SUBTOTAL	\$ 3,318.65	
	GRAND TOTAL	<u>\$3,318.65</u>	
POWER COST CALCULATIONS:			
	PREVIOUS MONTH TOTAL DOLLARS:	\$3,318.65	
	PREVIOUS MONTH TOTAL METERED TG	8,724.84	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)