

**KALAELOA WATER COMPANY
POWER COST CHARGE CALCULATION
FOR THE MONTHS OF: FEBRUARY 2024**

12/30/23 - 01/30/24

		\$\$	KWH	
HECO	Farrington HWY	21,732.61	58,570	0.3711
	SUBTOTAL	\$21,732.61	58,570	0.3711
	GRAND TOTAL	\$21,732.61	58,570	0.3711

POWER COST CALCULATIONS:

TOTAL DOLLARS:	\$21,732.61
TOTAL KWH	58,570
UNIT PRICE FOR ELECTRICITY [\$ / kWh]	\$ 0.3711

KWC CALCULATIONS:

0.3711					
x				UNIT PRICE FOR ELECTRICITY [\$ / kWh]	
1.1800				Pump Efficiency Factor [kWh / TG]	
x					
1.06385		PSC/PUC fee	=	0.4658	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: FEBRUARY 2024**

\$

3 Mos NAVFAC - Covered Period: JAN-FEB-MAR 7,094.51

JAN-FEB-MAR

NAVFAC	BARPOI LIFT STA	\$ 2,364.84	Monthly
	SUBTOTAL	\$ 2,364.84	
	GRAND TOTAL	\$2,364.84	

POWER COST CALCULATIONS:

PREVIOUS MONTH TOTAL DOLLARS:	\$2,364.84
PREVIOUS MONTH TOTAL METERED TG	11,129
UNIT PRICE FOR METERED WATER SALES [\$ / TG]	\$ 0.2125

KWC CALCULATIONS:

0.2125	UNIT PRICE FOR METERED WATER SALES [\$ / TG]	
x		
1.06385	PSC/PUC fee	= 0.2261
	Jan. 2024 PCC adjust. due to correct NAVFAC General Funds total	(0.0727)

0.1534	POWER COST CHARGE PER TG
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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)