## KALAELOA WATER COMPANY POWER COST CHARGE CALCULATION FOR THE MONTHS OF: AUGUST 2024

			\$\$	KWH		
06/29/24 - 07/30-24					-	
Farrington HWY	92		23,582.28	68,04	4	0.3466
SUBTOTAL	19		\$23,582.28	68,04	4	0.3466
GRAND TOTAL			\$23,582.28	68,04	4_	0.3466
POWER COST CALCULATIONS:						
TOTAL DOLLARS;			\$23,582.28			
TOTAL KWH			68,044			
UNIT PRICE FOR ELECTRICITY [\$ / kWh]		\$	0.3466			
KWC CALCULATIONS:						
	0.3466	UNIT PRICE FOR ELECTRICITY [\$ / kWh]			ITY [\$ / kWh]	
	X					
	1.1800			Pump Efficiency Factor [kWh / TG]		
	х					
	1.06385			PSC/PUC fee	=	0.4351 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: August 2024

3 Mos

NAVFAC - Covered Period: JUL-AUG-SEP

7,853.88

\$\$

JUL-AUG-SEP

**NAVFAC** 

**BARPOI LIFT STA** 

SUBTOTAL

2,617.96 Monthly

2,617.96

**GRAND TOTAL** 

\$2,617.96

POWER COST CALCULATIONS:

PREVIOUS MONTHTOTAL DOLLARS:

PREVIOUS MONTH TOTAL METERED TG

UNIT PRICE FOR METERED WATER SALES [\$ / TG]

\$2,617.96 8,886.12

0.2946

## KWC CALCULATIONS:

0.2946 UNIT PRICE FOR METERED WATER SALES [\$ / TG]

X

1.06385 PSC/PUC fee

0.3134 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)