

**KONA WATER SERVICE COMPANY
POWER COST CHARGE CALCULATION
EFFECTIVE: MAY, 2026**

		\$\$	KWH	
HELCO:				
3/27/26-4/27/26	Kukio Water Filtration	3,079.41	7,281	0.4229
4/2/26-5/1/26	Mamalahoa Hy #P296	163,676.57	425,989	0.3842
	(Less) Amounts Billed Back to Makalei	(5,015.68)	(12,946)	0.3874
	SUBTOTAL	\$161,740.30	420,324	0.3848
	GRAND TOTAL	\$161,740.30	420,324	0.3848

POWER COST CALCULATIONS:

TOTAL DOLLARS:	\$161,740.30
TOTAL KWH	420,324
UNIT PRICE FOR ELECTRICITY [\$ / kWh]	\$ 0.3848

KWSC WATER CALCULATIONS:

0.3848	UNIT PRICE FOR ELECTRICITY [\$ / kWh]
x	
21.9131	Pump Efficiency Factor [kWh / TG]
x	
1.06385	PSC/PUC fee = 8.9705 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)

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POWER COST CHARGE CALCULATION
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3/27/26-4/27/26

HELCO:	72877 Poopoomino Dr	9,481.82
	Kukio Sewage Pump #1	223.44
	Kukio Sewage Pump #3	769.75
	Kukio Sewage Pump #4	2,011.25
	Kukio Sewage Pump #5	406.44
	Maniniowali #WWP STA 6 T	233.44
	Maniniowali #WWP STA 7	762.83
	72250 Kukio Nui DR SP-LIFT2	88.73
	SUBTOTAL	13,977.70
	GRAND TOTAL	\$13,977.70

POWER COST CALCULATIONS:

PREVIOUS MONTH TOTAL DOLLARS:	\$13,977.70
PREVIOUS MONTH TOTAL METERED TG	2,048
UNIT PRICE FOR METERED WATER SALES [\$ / TG]	\$ 6.8244

KWSC SEWER CALCULATIONS:

6.8244	UNIT PRICE FOR METERED WATER SALES [\$ / TG]
x	
1.06385	PSC/PUC fee =

7.2601

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)