

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

		<u>\$\$</u>	<u>KWH</u>	
HELCO:				
7/28/26-8/25/26	Kukio Water Filtration	4,002.20	8,422	0.4752
8/1/26-8/31/26	Mamalahoa Hy #P296	217,060.87	501,026	0.4332
	(Less) Amounts Billed Back to Makalei	(4,766.53)	(10,831)	0.4401
	SUBTOTAL	\$216,296.54	498,617	0.4338
	GRAND TOTAL	\$216,296.54	498,617	0.4338

POWER COST CALCULATIONS:

TOTAL DOLLARS:	\$216,296.54
TOTAL KWH	498,617
UNIT PRICE FOR ELECTRICITY [\$ / kWh]	\$ 0.4338

KWSC WATER CALCULATIONS:

0.4338	UNIT PRICE FOR ELECTRICITY [\$ / kWh]	
x		
21.9131	Pump Efficiency Factor [kWh / TG]	
x		
1.06385	PSC/PUC fee =	10.1127 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)

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

7/28/26-8/25/26

HELCO:	72877 Poopoomino Dr	11,887.30
	Kukio Sewage Pump #1	271.51
	Kukio Sewage Pump #3	755.67
	Kukio Sewage Pump #4	1,526.43
	Kukio Sewage Pump #5	456.07
	Maniniowali #WWP STA 6 T	242.27
	Maniniowali #WWP STA 7	809.34
	72250 Kukio Nui DR SP-LIFT2	91.00
	SUBTOTAL	16,039.59
	GRAND TOTAL	\$16,039.59

POWER COST CALCULATIONS:

PREVIOUS MONTH TOTAL DOLLARS:	\$16,039.59
PREVIOUS MONTH TOTAL METERED TG	2,051
UNIT PRICE FOR METERED WATER SALES [\$ / TG]	\$ 7.8189

KWSC SEWER CALCULATIONS:

7.8189	UNIT PRICE FOR METERED WATER SALES [\$ / TG]
x	
1.06385	PSC/PUC fee =

8.3181

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)