

**KONA WATER SERVICE COMPANY
POWER COST CHARGE CALCULATION
EFFECTIVE: DECEMBER 2025**

		\$\$	KWH	
HELCO:				
10/28/25-11/25/25	Kukio Water Filtration	3,290.62	7,858	0.4188
11/1/25-12/02/25	Mamalahoa Hy #P296	217,095.20	584,648	0.3713
	(Less) Amounts Billed Back to Makalei	(4,632.66)	(12,698)	0.3648
	SUBTOTAL	\$215,753.16	579,808	0.3721
November Adjustment (calculated with October bill by mistake)		4,319.76	2,777	1.5555 (difference between electric bills)
	GRAND TOTAL	\$220,072.92	582,585	0.3778

POWER COST CALCULATIONS:

TOTAL DOLLARS:	\$220,072.92
TOTAL KWH	582,585
UNIT PRICE FOR ELECTRICITY [\$ / kWh]	\$ 0.3778

KWSC WATER CALCULATIONS:

0.3778	UNIT PRICE FOR ELECTRICITY [\$ / kWh]
x	
21.9131	Pump Efficiency Factor [kWh / TG]
x	
1.06385	PSC/PUC fee = 8.8063 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: DECEMBER 2025**

10/28/25-11/25/25

HELCO:	72877 Poopoomino Dr	10,474.00
	Kukio Sewage Pump #1	202.18
	Kukio Sewage Pump #3	638.05
	Kukio Sewage Pump #4	1,652.25
	Kukio Sewage Pump #5	419.05
	Maniniowali #WWP STA 6 T	211.79
	Maniniowali #WWP STA 7	717.09
	72250 Kukio Nui DR SP-LIFT2	86.39
	SUBTOTAL	14,400.80
	GRAND TOTAL	\$14,400.80

POWER COST CALCULATIONS:

PREVIOUS MONTH TOTAL DOLLARS:	\$14,400.80
PREVIOUS MONTH TOTAL METERED TG	2,107
UNIT PRICE FOR METERED WATER SALES [\$ / TG]	\$ 6.8360

KWSC SEWER CALCULATIONS:

6.8360	UNIT PRICE FOR METERED WATER SALES [\$ / TG]
x	
1.06385	PSC/PUC fee =

7.2725

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)