WEST HAWAII UTILITY COMPANY
POWER COST CHARGE CALCULATION
EFFECTIVE: JANUARY, 2026

11/8/25-12/9/25

HELCO:	WAIK DEEP WELL #1 PUMP (DW-1)	**83,642.14**	**227005**	0.3685	
	WAIK WTR WELL #1 PH 1	**300.95**	**598**	0.5033	
	WAIK DEEP WELL #2 PUMP (DW-2)	**39,568.46**	**107,700**	0.3674	
	WAIK WELL SITE #2/PH 1	**154.58**	**262**	0.5900	
	WAIK DEEP WELL #3 PUMP (DW-3)	**56,762.31**	**156,600**	0.3625	
	WAIK WELL SITE #3/PH 1 P7X	**57.15**	**26**	2.1981	
	WAIK DEEP WELL #4 PUMP (DW-4)	**4,411.34**	**1,800**	2.4507	
	WAIK DEEP WELL #5 PUMP (DW-5)	**4,665.17**	**9,600**	0.4860	
	WAIK DEEP WELL #6 PUMP (DW-6)	-	0	-	Meter removed for repair 6-9 months
	WAIK WELL SITE #6/AUXILIARY	**429.02**	**892**	0.4810	
	WAIK DEEP WELL #7 PUMP 3 PHASE	**103,046.46**	**296,100**	0.3480	
	WAIK WELL SITE #7/PH 1	**83.13**	**98**	0.8483	
	WAIK WELL #8 CNTRL BLDG/PH 1	**155.88**	**265**	0.5882	
	WAIK WELL #8 CNTRL BLDG/PH 3	**87,895.72**	**252900**	0.3476	
	SUBTOTAL	$381,172.31	1,053,846	0.3617	
ENERGY RESOURCES - WIND					
	GRAND TOTAL	$381,172.31	1,053,846	0.3617	

POWER COST CALCULATIONS:

TOTAL DOLLARS:		$381,172.31
TOTAL KWH		1,053,846
UNIT PRICE FOR ELECTRICITY [$ / kWh]	$	0.3617

WHUC CALCULATIONS:

0.3617		UNIT PRICE FOR ELECTRICITY [$ / kWh]	
x			
5.6300		Pump Efficiency Factor [kWh / TG]	
x			
1.06385	PSC/PUC fee	=	**2.1664** **POWER COST CHARGE PER TG (WHUC)**

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)

WEST HAWAII UTILITY COMPANY-SEWER
POWER COST CHARGE CALCULATION
EFFECTIVE: JANUARY, 2026

HELCO BILLING PERIOD:
11/6/25-12/5/25; 11/5/25-12/4/25

685283 QUEEN KAAHUMANU HWY BLDG 1 STP	**36,305.94**
Kolea Sewage Pump STN SPS-1	**3,967.22**
Ala Ihi St SPS-2	**1,087.08**
Maintenance Rd 3 SPS-3	**805.87**
GRAND TOTAL	$42,166.11

POWER COST CALCULATIONS:

PREVIOUS MONTHTOTAL DOLLARS:	$42,166.11
PREVIOUS MONTH TOTAL METERED TG	**100,468**
UNIT PRICE FOR METERED WATER SALES [$ / TG]	$ 0.4197

WHUC CALCULATIONS:

0.4197	UNIT PRICE FOR METERED WATER SALES [$ / TG]
X	
1.06385	PSC/PUC fe = **0.4465**

POWER COST CHARGE PER TG (WHUC)

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)

WEST HAWAII UTILITY COMPANY-IRRIGATION
POWER COST CHARGE CALCULATION
EFFECTIVE: JANUARY, 2026

HELCO BILLING PERIOD:

11/6/25-12/5/25

685283 Queen Kaahumanu Hwy Bldg 1 IRR Pump 2 3	**11,451.55**	**29,942**	0.3825
Nursery Well	**4,281.97**	**10,628**	0.4029
51' Well	**1,688.19**	**3,607**	0.4680
SUBTOTAL	$17,421.71	44,177	0.3944
ENERGY RESOURCES - WIND			
GRAND TOTAL	$17,421.71	44,177	0.3944

POWER COST CALCULATIONS:	
TOTAL DOLLARS:	$17,421.71
TOTAL KWH	44,177
UNIT PRICE FOR ELECTRICITY [$ / kWh]	$ 0.3944

WHUC CALCULATIONS:

0.3944	UNIT PRICE FOR ELECTRICITY [$ / kWh]
x	
0.5337	Pump Efficiency Factor [kWh / TG]
x	
1.06385	(PSC/PUC fee) **0.2239**

POWER COST CHARGE PER TG (WHUC)

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)