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

2/7/26-3/10/26

HELCO:	WAIK DEEP WELL #1 PUMP (DW-1)	77,051.28	201672	0.3821	
	WAIK WTR WELL #1 PH 1	309.70	607	0.5102	
	WAIK DEEP WELL #2 PUMP (DW-2)	45,951.31	123,600	0.3718	
	WAIK WELL SITE #2/PH 1	176.49	306	0.5768	
	WAIK DEEP WELL #3 PUMP (DW-3)	55,931.27	151,800	0.3685	
	WAIK WELL SITE #3/PH 1 P7X	65.41	55	1.1893	
	WAIK DEEP WELL #4 PUMP (DW-4)	4,477.45	400	11.1936	
	WAIK DEEP WELL #5 PUMP (DW-5)	4,512.26	1,000	4.5123	
	WAIK DEEP WELL #6 PUMP (DW-6)	-	0	-	Meter removed for repair 6-9 months
	WAIK WELL SITE #6/AUXILIARY	479.66	991	0.4840	
	WAIK DEEP WELL PUMP #7 3 PHASE	103,963.27	296,100	0.3511	
	WAIK WELL SITE #7/PH 1	80.90	90	0.8989	
	WAIK WELL #8 CNTRL BLDG/PH 1	160.57	270	0.5947	
	WAIK WELL #8 CNTRL BLDG/PH 3	86,897.99	246000	0.3532	
	SUBTOTAL	$380,057.56	1,022,891	0.3716	
ENERGY RESOURCES - WIND					
	GRAND TOTAL	$380,057.56	1,022,891	0.3716	

POWER COST CALCULATIONS:

TOTAL DOLLARS:		$380,057.56
TOTAL KWH		1,022,891
UNIT PRICE FOR ELECTRICITY [$ / kWh]	$	0.3716

WHUC CALCULATIONS:

0.3716		UNIT PRICE FOR ELECTRICITY [$ / kWh]	
x			
5.6300		Pump Efficiency Factor [kWh / TG]	
x			
1.06385	PSC/PUC fee =	2.2254	**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: APRIL, 2026

HELCO BILLING PERIOD:
2/5/26-3/6/26; 2/4/26-3/5/26

685283 QUEEN KAAHUMANU HWY BLDG 1 STP	**38,881.98**
Kolea Sewage Pump STN SPS-1	**4,817.12**
Ala Ihi St SPS-2	**1,177.85**
Maintenance Rd 3 SPS-3	**781.55**
GRAND TOTAL	$45,658.50

POWER COST CALCULATIONS:

PREVIOUS MONTHTOTAL DOLLARS:	$45,658.50
PREVIOUS MONTH TOTAL METERED TG	**86,731**
UNIT PRICE FOR METERED WATER SALES [$ / TG]	$ 0.5264

WHUC CALCULATIONS:

0.5264		UNIT PRICE FOR METERED WATER SALES [$ / TG]
	X	
1.06385		PSC/PUC fe = **0.5601**

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: APRIL, 2026

HELCO BILLING PERIOD:

2/5/26-3/6/26

685283 Queen Kaahumanu Hwy Bldg 1 IRR Pump 2 3	**9,881.40**	**25,169**	0.3926
Nursery Well	**4,314.26**	**10,499**	0.4109
51' Well (685283 Queen K Hwy Bldg 1 STP)	**512.39**	**326**	1.5717
SUBTOTAL	$14,708.05	35,994	0.4086
ENERGY RESOURCES - WIND			
GRAND TOTAL	$14,708.05	35,994	0.4086

POWER COST CALCULATIONS:	
TOTAL DOLLARS:	$14,708.05
TOTAL KWH	35,994
UNIT PRICE FOR ELECTRICITY [$ / kWh]	$ 0.4086

WHUC CALCULATIONS:

0.4086	UNIT PRICE FOR ELECTRICITY [$ / kWh]
x	
0.5337	Pump Efficiency Factor [kWh / TG]
x	
1.06385	(PSC/PUC fee) **0.2320**

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)