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

5/9/26-6/9/26

HELCO:	WAIK DEEP WELL #1 PUMP (DW-1)	104,999.02	264496	0.3970	
	WAIK WTR WELL #1 PH 1	330.00	607	0.5437	
	WAIK DEEP WELL #2 PUMP (DW-2)	72,048.81	179,400	0.4016	
	WAIK WELL SITE #2/PH 1	168.70	268	0.6295	
	WAIK DEEP WELL #3 PUMP (DW-3)	63,163.36	157,200	0.4018	
	WAIK WELL SITE #3/PH 1 P7X	58.21	31	1.8777	
	WAIK DEEP WELL #4 PUMP (DW-4)	4,427.31	200	22.1366	
	WAIK DEEP WELL #5 PUMP (DW-5)	5,475.99	10,800	0.5070	
	WAIK DEEP WELL #6 PUMP (DW-6)	-	0	-	Meter removed for repair 6-9 months
	WAIK WELL SITE #6/AUXILIARY	417.05	790	0.5279	
	WAIK DEEP WELL PUMP #7 3 PHASE	114,019.88	297,000	0.3839	
	WAIK WELL SITE #7/PH 1	83.05	88	0.9438	
	WAIK WELL #8 CNTRL BLDG/PH 1	168.70	268	0.6295	
	WAIK WELL #8 CNTRL BLDG/PH 3	93,725.76	243600	0.3848	
	SUBTOTAL	$459,085.84	1,154,748	0.3976	
ENERGY RESOURCES - WIND					
	GRAND TOTAL	$459,085.84	1,154,748	0.3976	

POWER COST CALCULATIONS:	
TOTAL DOLLARS:	$459,085.84
TOTAL KWH	1,154,748
UNIT PRICE FOR ELECTRICITY [$ / kWh]	$ 0.3976

WHUC CALCULATIONS:

0.3976	UNIT PRICE FOR ELECTRICITY [$ / kWh]		
x			
5.6300	Pump Efficiency Factor [kWh / TG]		
x			
1.06385	PSC/PUC fee =	**2.3812**	**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: JULY, 2026

HELCO BILLING PERIOD:
5/7/26-6/5/26; 5/6/26-6/4/26

685283 QUEEN KAAHUMANU HWY BLDG 1 STP	**40,299.54**
Kolea Sewage Pump STN SPS-1	**5,086.98**
Ala Ihi St SPS-2	**1,245.17**
Maintenance Rd 3 SPS-3	**890.54**
GRAND TOTAL	$47,522.23

POWER COST CALCULATIONS:

PREVIOUS MONTHTOTAL DOLLARS:	$47,522.23
PREVIOUS MONTH TOTAL METERED TG	**104,060**
UNIT PRICE FOR METERED WATER SALES [$ / TG]	$ 0.4567

WHUC CALCULATIONS:

0.4567	UNIT PRICE FOR METERED WATER SALES [$ / TG]
x	
1.06385	PSC/PUC fe = **0.4858**
	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: JULY, 2026

HELCO BILLING PERIOD:

5/7/26-6/5/26

685283 Queen Kaahumanu Hwy Bldg 1 IRR Pump 2 3	**12,634.84**	**30,247**	0.4177
Nursery Well	**4,597.91**	**10,453**	0.4399
51' Well (685283 Queen K Hwy Bldg 1 STP)	**2,221.68**	**4,493**	0.4945
SUBTOTAL	$19,454.43	45,193	0.4305
ENERGY RESOURCES - WIND			
GRAND TOTAL	$19,454.43	45,193	0.4305

POWER COST CALCULATIONS:	
TOTAL DOLLARS:	$19,454.43
TOTAL KWH	45,193
UNIT PRICE FOR ELECTRICITY [$ / kWh]	$ 0.4305

WHUC CALCULATIONS:

0.4305	UNIT PRICE FOR ELECTRICITY [$ / kWh]
x	
0.5337	Pump Efficiency Factor [kWh / TG]
x	
1.06385	(PSC/PUC fee) **0.2444**

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)