

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

1/9/26-2/6/26

HELCO:	WAIK DEEP WELL #1 PUMP (DW-1)	67,946.59	176422	0.3851	
	WAIK WTR WELL #1 PH 1	280.46	550	0.5099	
	WAIK DEEP WELL #2 PUMP (DW-2)	35,663.56	96,900	0.3680	
	WAIK WELL SITE #2/PH 1	162.94	280	0.5819	
	WAIK DEEP WELL #3 PUMP (DW-3)	50,431.76	139,200	0.3623	
	WAIK WELL SITE #3/PH 1 P7X	58.03	24	2.4179	
	WAIK DEEP WELL #4 PUMP (DW-4)	8,906.41	0	-	Includes true-up from missing January bill
	WAIK DEEP WELL #5 PUMP (DW-5)	4,575.56	8,400	0.5447	
	WAIK DEEP WELL #6 PUMP (DW-6)	-	0	-	Meter removed for repair 6-9 months
	WAIK WELL SITE #6/AUXILIARY	413.19	855	0.4833	
	WAIK DEEP WELL PUMP #7 3 PHASE	93,733.82	268,800	0.3487	
	WAIK WELL SITE #7/PH 1	75.45	79	0.9551	
	WAIK WELL #8 CNTRL BLDG/PH 1	146.84	243	0.6043	
	WAIK WELL #8 CNTRL BLDG/PH 3	78,338.75	222600	0.3519	
	SUBTOTAL	\$340,733.36	914,353	0.3726	
ENERGY RESOURCES - WIND					
	GRAND TOTAL	\$340,733.36	914,353	0.3726	

POWER COST CALCULATIONS:

TOTAL DOLLARS:	\$340,733.36
TOTAL KWH	914,353
UNIT PRICE FOR ELECTRICITY [\$ / kWh]	\$ 0.3726

WHUC CALCULATIONS:

0.3726	UNIT PRICE FOR ELECTRICITY [\$ / kWh]
x	
5.6300	Pump Efficiency Factor [kWh / TG]
x	
1.06385	PSC/PUC fee = 2.2320 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)

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

HELCO BILLING PERIOD:

1/7/26-2/4/26; 1/6/26-2/3/26

685283 QUEEN KAAHUMANU HWY BLDG 1 STP	36,576.19
Kolea Sewage Pump STN SPS-1	5,007.21
Ala Ihi St SPS-2	1,140.92
Maintenance Rd 3 SPS-3	720.25
GRAND TOTAL	<u>\$43,444.57</u>

POWER COST CALCULATIONS:

PREVIOUS MONTH TOTAL DOLLARS:	\$43,444.57
PREVIOUS MONTH TOTAL METERED TG	<u>87,223</u>
UNIT PRICE FOR METERED WATER SALES [\$ / TG]	\$ 0.4981

WHUC CALCULATIONS:

0.4981	UNIT PRICE FOR METERED WATER SALES [\$ / TG]
x	
1.06385	PSC/PUC fee = 0.5299
	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: MARCH, 2026**

HELCO BILLING PERIOD:

1/7/26-2/4/26

685283 Queen Kaahumanu Hwy Bldg 1 IRR Pump 2 3	9,423.38	24,365	0.3868
Nursery Well	4,124.54	10,223	0.4035
51' Well (685283 Queen K Hwy Bldg 1 STP)	350.00	0	-

SUBTOTAL	<u>\$13,897.92</u>	<u>34,588</u>	0.4018
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ENERGY RESOURCES - WIND

GRAND TOTAL	<u><u>\$13,897.92</u></u>	<u><u>34,588</u></u>	0.4018
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POWER COST CALCULATIONS:

TOTAL DOLLARS:	\$13,897.92
TOTAL KWH	34,588
UNIT PRICE FOR ELECTRICITY [\$ / kWh]	<u>\$ 0.4018</u>

WHUC CALCULATIONS:

0.4018	UNIT PRICE FOR ELECTRICITY [\$ / kWh]
x	
0.5337	Pump Efficiency Factor [kWh / TG]
x	
1.06385	(PSC/PUC fee) 0.2281

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)

**POWER COST
CHARGE PER TG
(WHUC)**