

WEST HAWAII WATER COMPANY
POWER COST CHARGE CALCULATION
EFFECTIVE: MAY, 2026

3/11/26-4/9/26

HELCO:	WAIK DEEP WELL #1 PUMP (DW-1)	66,443.65	172041	0.3862
	WAIK WTR WELL #1 PH 1	287.31	565	0.5085
	WAIK DEEP WELL #2 PUMP (DW-2)	20,710.91	54,600	0.3793
	WAIK WELL SITE #2/PH 1	157.01	266	0.5903
	WAIK DEEP WELL #3 PUMP (DW-3)	40,411.84	111,000	0.3641
	WAIK WELL SITE #3/PH 1 P7X	60.69	45	1.3487
	WAIK DEEP WELL #4 PUMP (DW-4)	4,461.61	200	22.3081
	WAIK DEEP WELL #5 PUMP (DW-5)	14,146.97	36,600	0.3865
	WAIK DEEP WELL #6 PUMP (DW-6)	-	0	- Meter removed for repair 6-9 months
	WAIK WELL SITE #6/AUXILIARY	448.14	934	0.4798
	WAIK DEEP WELL PUMP #7 3 PHASE	90,939.52	260,100	0.3496
	WAIK WELL SITE #7/PH 1	77.26	83	0.9308
	WAIK WELL #8 CNTRL BLDG/PH 1	150.90	252	0.5988
	WAIK WELL #8 CNTRL BLDG/PH 3	73,928.75	208500	0.3546
ENERGY RESOURCES - WIND				-
SUBTOTAL		312,224.56	845,186	0.3694
ENERGY RESOURCES - WIND				
GRAND TOTAL		\$312,224.56	845,186	0.3694
POWER COST CALCULATIONS:				
TOTAL DOLLARS:		\$312,224.56		
TOTAL KWH		845,186		
UNIT PRICE FOR ELECTRICITY [\$ / kWh]		\$ 0.3694		

WHWC CALCULATIONS:

0.3694	UNIT PRICE FOR ELECTRICITY [\$ / kWh]
x	
5.6300	Pump Efficiency Factor [kWh / TG]
x	
1.06385	PSC/PUC fee = 2.2126 POWER COST CHARGE PER TG (WHWC)

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)