

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

4/10/26-5/8/26

HELCO:	WAIK DEEP WELL #1 PUMP (DW-1)	77,582.61	202724	0.3827	
	WAIK WTR WELL #1 PH 1	283.91	548	0.5181	
	WAIK DEEP WELL #2 PUMP (DW-2)	40,044.66	107,100	0.3739	
	WAIK WELL SITE #2/PH 1	143.86	232	0.6201	
	WAIK DEEP WELL #3 PUMP (DW-3)	44,647.33	120,300	0.3711	
	WAIK WELL SITE #3/PH 1 P7X	58.03	27	2.1493	
	WAIK DEEP WELL #4 PUMP (DW-4)	4,414.13	0	-	
	WAIK DEEP WELL #5 PUMP (DW-5)	4,633.56	9,400	0.4929	
	WAIK DEEP WELL #6 PUMP (DW-6)	-	0	-	Meter removed for repair 6-9 months
	WAIK WELL SITE #6/AUXILIARY	356.14	711	0.5009	
	WAIK DEEP WELL PUMP #7 3 PHASE	95,349.42	268,200	0.3555	
	WAIK WELL SITE #7/PH 1	75.65	78	0.9699	
	WAIK WELL #8 CNTRL BLDG/PH 1	146.57	238	0.6158	
	WAIK WELL #8 CNTRL BLDG/PH 3	74,052.71	204300	0.3625	
ENERGY RESOURCES - WIND				-	
	SUBTOTAL	341,788.58	913,858	0.3740	
ENERGY RESOURCES - WIND					
	GRAND TOTAL	\$341,788.58	913,858	0.3740	
POWER COST CALCULATIONS:					
TOTAL DOLLARS:		\$341,788.58			
TOTAL KWH		913,858			
UNIT PRICE FOR ELECTRICITY [\$ / kWh]		\$ 0.3740			

WHWC CALCULATIONS:

0.3740	UNIT PRICE FOR ELECTRICITY [\$ / kWh]
x	
5.6300	Pump Efficiency Factor [kWh / TG]
x	
1.06385	PSC/PUC fee = 2.2401 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)