

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

6/10/26-7/9/26

HELCO:	WAIK DEEP WELL #1 PUMP (DW-1)	100,439.75	234991	0.4274
	WAIK WTR WELL #1 PH 1	328.23	573	0.5728
	WAIK DEEP WELL #2 PUMP (DW-2)	73,120.51	171,600	0.4261
	WAIK WELL SITE #2/PH 1	157.08	231	0.6800
	WAIK DEEP WELL #3 PUMP (DW-3)	61,941.09	145,200	0.4266
	WAIK WELL SITE #3/PH 1 P7X	58.62	29	2.0214
	WAIK DEEP WELL #4 PUMP (DW-4)	4,460.67	200	22.3034
	WAIK DEEP WELL #5 PUMP (DW-5)	4,910.76	8,800	0.5580
	WAIK DEEP WELL #6 PUMP (DW-6)	-	0	- Meter removed for repair 6-9 months
	WAIK WELL SITE #6/AUXILIARY	382.29	681	0.5614
	WAIK DEEP WELL PUMP #7 3 PHASE	113,996.04	277,500	0.4108
	WAIK WELL SITE #7/PH 1	139.08	195	0.7132
	WAIK WELL #8 CNTRL BLDG/PH 1	164.59	246	0.6691
	WAIK WELL #8 CNTRL BLDG/PH 3	92,465.24	224400	0.4121
ENERGY RESOURCES - WIND				-
SUBTOTAL		452,563.95	1,064,646	0.4251
ENERGY RESOURCES - WIND				
GRAND TOTAL		\$452,563.95	1,064,646	0.4251
POWER COST CALCULATIONS:				
TOTAL DOLLARS:		\$452,563.95		
TOTAL KWH		1,064,646		
UNIT PRICE FOR ELECTRICITY [\$ / kWh]		\$ 0.4251		

WHWC CALCULATIONS:

0.4251	UNIT PRICE FOR ELECTRICITY [\$ / kWh]
x	
5.5615	Pump Efficiency Factor [kWh / TG]
x	
1.06385	PSC/PUC fee = 2.5151 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)