

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

8/8/26-9/8/26

HELCO:	WAIK DEEP WELL #1 PUMP (DW-1)	119,049.97	287587	0.4140
	WAIK WTR WELL #1 PH 1	322.41	566	0.5696
	WAIK DEEP WELL #2 PUMP (DW-2)	82,037.14	185,400	0.4425
	WAIK WELL SITE #2/PH 1	171.50	262	0.6546
	WAIK DEEP WELL #3 PUMP (DW-3)	70,102.67	158,700	0.4417
	WAIK WELL SITE #3/PH 1 P7X	68.25	54	1.2639
	WAIK DEEP WELL #4 PUMP (DW-4)	4,459.92	0	-
	WAIK DEEP WELL #5 PUMP (DW-5)	34,180.55	72,000	0.4747
	WAIK DEEP WELL #6 PUMP (DW-6)	-	0	- Meter removed for repair 6-9 months
	WAIK WELL SITE #6/AUXILIARY	411.25	745	0.5520
	WAIK DEEP WELL PUMP #7 3 PHASE	111,710.01	272,700	0.4096
	WAIK WELL SITE #7/PH 1	87.61	93	0.9420
	WAIK WELL #8 CNTRL BLDG/PH 1	171.00	261	0.6552
	WAIK WELL #8 CNTRL BLDG/PH 3	12,132.29	3900	3.1108
ENERGY RESOURCES - WIND				-
SUBTOTAL		434,904.57	982,268	0.4428
ENERGY RESOURCES - WIND				
GRAND TOTAL		\$434,904.57	982,268	0.4428
POWER COST CALCULATIONS:				
TOTAL DOLLARS:		\$434,904.57		
TOTAL KWH		982,268		
UNIT PRICE FOR ELECTRICITY [\$ / kWh]		\$ 0.4428		

WHWC CALCULATIONS:

0.4428	UNIT PRICE FOR ELECTRICITY [\$ / kWh]
x	
5.5615	Pump Efficiency Factor [kWh / TG]
x	
1.06385	PSC/PUC fee = 2.6196 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)