

WEST HAWAII WATER 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	
ENERGY RESOURCES - WIND				-	
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			

WHWC 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 (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)