

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

5/9/26-6/9/26

HELCO:	WAIK DEEP WELL #1 PUMP (DW-1)	104,999.02	264496	0.3970	
	WAIK WTR WELL #1 PH 1	330.00	607	0.5437	
	WAIK DEEP WELL #2 PUMP (DW-2)	72,048.81	179,400	0.4016	
	WAIK WELL SITE #2/PH 1	168.70	268	0.6295	
	WAIK DEEP WELL #3 PUMP (DW-3)	63,163.36	157,200	0.4018	
	WAIK WELL SITE #3/PH 1 P7X	58.21	31	1.8777	
	WAIK DEEP WELL #4 PUMP (DW-4)	4,427.31	200	22.1366	
	WAIK DEEP WELL #5 PUMP (DW-5)	5,475.99	10,800	0.5070	
	WAIK DEEP WELL #6 PUMP (DW-6)	-	0	-	Meter removed for repair 6-9 months
	WAIK WELL SITE #6/AUXILIARY	417.05	790	0.5279	
	WAIK DEEP WELL PUMP #7 3 PHASE	114,019.88	297,000	0.3839	
	WAIK WELL SITE #7/PH 1	83.05	88	0.9438	
	WAIK WELL #8 CNTRL BLDG/PH 1	168.70	268	0.6295	
	WAIK WELL #8 CNTRL BLDG/PH 3	93,725.76	243600	0.3848	
ENERGY RESOURCES - WIND				-	
	SUBTOTAL	459,085.84	1,154,748	0.3976	
ENERGY RESOURCES - WIND					
	GRAND TOTAL	\$459,085.84	1,154,748	0.3976	
POWER COST CALCULATIONS:					
TOTAL DOLLARS:		\$459,085.84			
TOTAL KWH		1,154,748			
UNIT PRICE FOR ELECTRICITY [\$ / kWh]		\$ 0.3976			

WHWC CALCULATIONS:

0.3976	UNIT PRICE FOR ELECTRICITY [\$ / kWh]
x	
5.6300	Pump Efficiency Factor [kWh / TG]
x	
1.06385	PSC/PUC fee = 2.3812 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)