WEST HAWAII WATER COMPANY POWER COST CHARGE CALCULATION EFFECTIVE: JULY 2025

<u>05/10/25 - 06/10/25</u>						
HELCO:	WAIK DEEP WELL #1 PUMP (DW-1)	73,185.15	209600	0.3492		
	WAIK WTR WELL #1 PH 1	284.57	595	0.4783		
	WAIK DEEP WELL #2 PUMP (DW-2)	37,162.32	109,500	0.3394		
	WAIK WELL SITE #2/PH 1	145.28	256	0.5675		
	WAIK DEEP WELL #3 PUMP (DW-3)	65,967.11	189,000	0.3490		
	WAIK WELL SITE #3/PH 1 P7X	59.00	46	1.2826		
	WAIK DEEP WELL #4 PUMP (DW-4)	4,401.52	7,200	0.6113		
	WAIK DEEP WELL #5 PUMP (DW-5)	4,497.29	3,400	1.3227		
	WAIK DEEP WELL #6 PUMP (DW-6)		0	-	Meter removed for repair 6-9 months	
	WAIK WELL SITE #6/AUXILIARY	367.56	797	0.4612		
	WAIK DEEP WELL PUMP #7 3 PHASE	96,108.71	296,400	0.3243		
	WAIK WELL SITE #7/PH 1	74.20	83	0.8940		
	WAIK WELL #8 CNTRL BLDG/PH 1	1,198.00	2818	0.4251		
	WAIK WELL #8 CNTRL BLDG/PH 3	83,384.65	257700	0.3236		
ENERGY RESOURCES - WIND				-		
	SUBTOTAL	366,835.36	1,077,395	0.3405		
ENERGY RESOURCES - WIND						
	GRAND TOTAL	\$366,835.36	1,077,395	0.3405		
	T CALCULATIONS:					
TOTAL DOLLA	ARS:	\$366,835.36				
TOTAL KWH		1,077,395				
UNIT PRICE F	FOR ELECTRICITY [\$ / kWh]	\$ 0.3405				

WHWC CALCULATIONS:

0.3405	UNIT PRICE FOR ELECTRICITY [\$ / kWh]				
x 5.6300	Pump Efficiency Factor [kWh / TG]				
Х					
1.06385	PSC/PUC fee = 2.0393 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)