

HAWAII WATER SERVICE COMPANY - KA'ANAPALI
POWER COST CHARGE CALCULATION
EFFECTIVE: JULY, 2026

5/16/26-6/16/26

	\$	KWH	
MECO: PUUKOLII RD WELL-1 CLS 14 (P1)	\$ 18,095.70	36,491	0.4959
PUUKOLII RD WELL-2 CL, CLS 14 (P2)	\$ 24,931.70	52,400	0.4758
0000 KAAANAPALI WELL P-3 (P3)	\$ 49,369.29	107,839	0.4578
MAHINAHINA PUMP-4 CL-09 CLS 14 (P4)	\$ 149.36	183	0.8162
MAHINAHINA RD PUMP5 CLS 14 (P5)	\$ 63,006.88	139,400	0.4520
MAHINAHINA RD WELL-P5 (P5A)	\$ 39,954.57	86,272	0.4631
MAHINAHINA RD PUMP-6 CL-09 CLS 14 (P6)	\$ 35,272.13	75,750	0.4656
CANE HAUL RD	\$ 60.04	21	2.8590
PUUKOLII RD GULCH	\$ 517.68	0	-
PUUKOLII RD (Cntrl Tnk)	\$ 81.10	0	-
1300 PUUKOLII RD	\$ 113.91	154	0.7397
1600 PUUKOLII RD HAAKEA-P C	\$ 18,451.63	39,960	0.4618
SUBTOTAL	\$250,003.99	538,470	0.4643

POWER COST CALCULATIONS:

TOTAL DOLLARS:	\$250,003.99
TOTAL KWH	538,470
UNIT PRICE FOR ELECTRICITY [\$ / kWh]	\$ 0.4643

KA'ANAPALI CALCULATIONS:

0.4643	UNIT PRICE FOR ELECTRICITY [\$ / kWh]
x	
4.5784	Pump Efficiency Factor [kWh / TG]
x	
1.06385	PSC/PUC fee = 2.2614 POWER COST CHARGE PER TG (KA'ANAPALI)

Formula used to calculate PCC

Electric Power Cost Per Thousand Gallons =

Previous Month's electrical cost per kwh x pump efficiency factor (kWh / 1000 gallons) x 1.06385 (Public Service Company Tax and PUC Fee)