

HAWAII WATER SERVICE COMPANY - KA'ANAPALI
POWER COST CHARGE CALCULATION
EFFECTIVE: AUGUST 2025

6/18/25 - 7/17/25

		\$	KWH	
MECO:	PUUKOLII RD WELL-1 CLS 14 (P1)	\$ 31,530.10	88,599	0.3559
	PUUKOLII RD WELL-2 CL, CLS 14 (P2)	\$ 28,835.87	80,400	0.3587
	0000 KAAANAPALI WELL P-3 (P3)	\$ 36,143.63	101,764	0.3552
	MAHINAHINA PUMP-4 CL-09 CLS 14 (P4)	\$ 215.61	396	0.5445
	MAHINAHINA RD PUMP5 CLS 14 (P5)	\$ 47,270.71	132,800	0.3560
	MAHINAHINA RD WELL-P5 (P5A)	\$ 32,345.50	90,589	0.3571
	MAHINAHINA RD PUMP-6 CL-09 CLS 14 (P6)	-	-	- OFF LINE
	CANE HAUL RD	\$ 61.89	15	4.1260
	PUUKOLII RD GULCH	\$ 533.65	0	-
	PUUKOLII RD (Cntrl Tnk)	\$ 83.59	0	-
	1300 PUUKOLII RD	\$ 95.46	144	0.6629
	1600 PUUKOLII RD HAAKEA-P C	\$ 11,537.83	31,571	0.3655
	SUBTOTAL	\$188,653.84	526,278	0.3585

POWER COST CALCULATIONS:

TOTAL DOLLARS:	\$188,653.84
TOTAL KWH	526,278
UNIT PRICE FOR ELECTRICITY [\$ / kWh]	\$ 0.3585

KA'ANAPALI CALCULATIONS:

0.3585	UNIT PRICE FOR ELECTRICITY [\$ / kWh]
x	
4.5784	Pump Efficiency Factor [kWh / TG]
x	
1.06385	PSC/PUC fee = 1.7460 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)