

HAWAII WATER SERVICE COMPANY - KA'ANAPALI
POWER COST CHARGE CALCULATION
EFFECTIVE: SEPTEMBER 2020

	\$\$	KWH	
07/21/20-08/18/20			
MECO:			
PUUKOLII RD WELL-1 CLS 14 (P1)	\$ 7,792.57	24,900	0.3130
PUUKOLII RD WELL-2 CL, CLS 124 (P2)	\$ 16,282.44	59,400	0.2741
0000 KAAANAPALI WELL P-3 (P3)	\$ 18,249.40	66,750	0.2734
MAHINAHINA PUMP-4 CL-09 CLS 14 (P4)	\$ 19,856.87	64,200	0.3093
MAHINAHINA RD PUMP5 CLS 14 (P5)	\$ 29,154.27	100,600	0.2898
MAHINAHINA RD WELL-P5 (P5A)	\$ 14,948.30	53,550	0.2791
MAHINAHINA RD PUMP-6 CL-09 CLS 14 (P6)	\$ 7,766.32	25,950	0.2993
CANE HAUL RD	\$ 51.30	24	2.1375 ***
PUUKOLII RD GULCH	\$ 467.69	0	#DIV/0!
PUUKOLII RD (Cntrl Tnk)	\$ 136.93	299	0.4580
1300 PUUKOLII RD	\$ 91.40	204	0.4480
1600 PUUKOLII RD HAAKEA-P C	\$ 999.46	0 *	#DIV/0!
SUBTOTAL	\$115,796.95	395,877	0.2925

POWER COST CALCULATIONS:

TOTAL DOLLARS:	\$115,796.95
TOTAL KWH	395,877
UNIT PRICE FOR ELECTRICITY [\$ / kWh]	\$ 0.2925

*Hawaii Electric June usage revised from 160 kwh to 0. See attached.

***Adjustment of 07/20/20 read/billing

***Was \$69.53/126 now \$51.32/26

KA'ANAPALI CALCULATIONS:

0.2925
x
4.5784
x
1.068205

UNIT PRICE FOR ELECTRICITY [\$ / kWh]

Pump Efficiency Factor [kWh / TG]

PSC/PUC fee = 1.4306 POWER COST CHARGE PER TG (KA'ANAPALI)

Formula used to calculate PCC

***August Adjustment 0.0001

Electric Power Cost Per Thousand Gallons =

Adjusted September 1.4307

Previous Month's electrical cost per kwh x pump efficiency factor (kWh / 1000 gallons) x 1.068205 (Public Service Company Tax and PUC Fee)