

HAWAII WATER SERVICE COMPANY - KA'ANAPALI  
 POWER COST CHARGE CALCULATION  
 EFFECTIVE: JUNE 2022

	\$	KWH	
<b>4/20/22 - 5/18/22</b>			
MECO: PUUKOLII RD WELL-1 CLS 14 (P1)	\$ 25,675.11	63,300	0.4056
PUUKOLII RD WELL-2 CL, CLS 14 (P2)	\$ 5,845.44	14,000	0.4175
0000 KAAANAPALI WELL P-3 (P3)	\$ 35,036.96	87,350	0.4011
MAHINAHINA PUMP-4 CL-09 CLS 14 (P4)	\$ 37,256.31	91,400	0.4076
MAHINAHINA RD PUMP5 CLS 14 (P5)	\$ 62,908.48	158,000	0.3982
MAHINAHINA RD WELL-P5 (P5A)	\$ 32,106.43	79,800	0.4023
MAHINAHINA RD PUMP-6 CL-09 CLS 14 (P6)	\$ 17,730.77	43,050	0.4119
CANE HAUL RD	\$ 51.36	0	-
PUUKOLII RD GULCH	\$ 643.21	480	1.3400
PUUKOLII RD (Cntrl Tnk)	\$ 153.69	243	0.6325
1300 PUUKOLII RD	\$ 85.54	125	0.6843
1600 PUUKOLII RD HAAKEA-P C	\$ 4,392.61	9,120	0.4816
<b>SUBTOTAL</b>	<b>\$221,885.91</b>	<b>546,868</b>	<b>0.4057</b>

POWER COST CALCULATIONS:

TOTAL DOLLARS:	\$221,885.91
TOTAL KWH	546,868
UNIT PRICE FOR ELECTRICITY [\$/ kWh]	\$ 0.4057

KA'ANAPALI CALCULATIONS:

0.4057	UNIT PRICE FOR ELECTRICITY [\$/ kWh]
x	
4.5784	Pump Efficiency Factor [kWh / TG]
x	
1.068205	PSC/PUC fee = <span style="background-color: yellow;">1.9843</span> 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 1.068205 (Public Service Company Tax and PUC Fee)