

**HAWAII WATER SERVICE COMPANY - KA'ANAPALI**  
**POWER COST CHARGE CALCULATION**  
**EFFECTIVE: December 2019**

		\$\$	KWH	
<b>10/22/19-11/19/19</b>				
MECO:	PUUKOLII RD WELL-1 CLS 14 (P1)	\$ 24,039.72	80,500	0.2986
	PUUKOLII RD WELL-2 CL, CLS 124 (P2)	\$ 1,817.69	0	#DIV/0!
	0000 KAAPALI WELL P-3 (P3)	\$ 28,051.56	94,100	0.2981
	MAHINAHINA PUMP-4 CL-09 CLS 14 (P4)	\$ 26,960.13	87,600	0.3078
	MAHINAHINA RD PUMP5 CLS 14 (P5)	\$ 49,674.46	168,600	0.2946
	MAHINAHINA RD WELL-P5 (P5A)	\$ 3,005.40	4,050	0.7421
	MAHINAHINA RD PUMP-6 CL-09 CLS 14 (P6)	\$ 11,304.10	35,550	0.3180
	CANE HAUL RD	\$ 51.28	23	2.2296
	PUUKOLII RD GULCH	\$ 467.32	0	#DIV/0!
	PUUKOLII RD (Cntrl Tnk)	\$ 162.12	346	0.4686
	1300 PUUKOLII RD	\$ 72.02	123	0.5855
	1600 PUUKOLII RD HAAKEA-P C	\$ 6,186.61	18,720	0.3305
	<b>SUBTOTAL</b>	<b>\$151,792.41</b>	<b>489,612</b>	<b>0.3100</b>

**POWER COST CALCULATIONS:**

TOTAL DOLLARS:	\$151,792.41
TOTAL KWH	489,612
UNIT PRICE FOR ELECTRICITY [\$ / kWh]	\$ 0.3100

**KA'ANAPALI CALCULATIONS:**

0.3100	UNIT PRICE FOR ELECTRICITY [\$ / kWh]
x	
4.5784	Pump Efficiency Factor [kWh / TG]
x	
1.068205	PSC/PUC fee = <span style="background-color: yellow; padding: 2px;">1.5162</span> <b>POWER COST CHARGE PER TG (KA'ANAPALI)</b>

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)