

HAWAII WATER SERVICE COMPANY - KA'ANAPALI

POWER COST CHARGE CALCULATION

EFFECTIVE: June 2019

		\$\$	KWH	
<b>4/23/19 - 5/21/19</b>				
MECO:	P1	\$ 18,650.60	59,900	0.3114
	P2	\$ 12,818.40	43,000	0.2981
	P3	\$ 22,198.70	71,550	0.3103
	P4	\$ 18,257.49	55,800	0.3272
	P5	\$ 41,816.23	141,400	0.2957
	P5A	\$ 6,537.94	17,250	0.3790
	P6	\$ 13,324.76	42,150	0.3161
	Cane Haul Road	\$ 36.89	23	1.6039
	Puukolii Rd Gulch - Honokowai	\$ 546.34	480	1.1382
	Puukolii Rd Cntrl Tnk	\$ 121.92	222	0.5492
	1300 Puukolii Rd	\$ 67.95	117	0.5808
	1600 Puukolii Rd - Hahakea	\$ 6,118.75	18,400	0.3325
	<b>SUBTOTAL</b>	<b>\$140,495.97</b>	<b>450,292</b>	<b>0.3120</b>

POWER COST CALCULATIONS:

TOTAL DOLLARS:	\$140,495.97
TOTAL KWH	450,292
UNIT PRICE FOR ELECTRICITY [\$ / kWh]	\$ 0.3120

KA'ANAPALI CALCULATIONS:

0.3120	UNIT PRICE FOR ELECTRICITY [\$ / kWh]
x	
4.5784	Pump Efficiency Factor [kWh / TG]
x	
1.068205	PSC/PUC fee = <b>1.5259</b> 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 1.068205 (Public Service Company Tax and PUC Fee)