

WEST HAWAII WATER COMPANY
 POWER COST CHARGE CALCULATION
 EFFECTIVE: JANUARY 2016

11/14/15 to 12/14/15

| | | | | |
|-------------------------|-------------------------------|--------------|---------|---------|
| HELCO: | WAIK DEEP WELL #1 PUMP (DW-1) | 0.00 | 0 | #DIV/0! |
| | WAIK WTR WELL #1 PH 1 | 37.23 | 14 | 2.6593 |
| | WAIK DEEP WELL #2 PUMP (DW-2) | 12,800.29 | 46,800 | 0.2735 |
| | WAIK WELL SITE #2/PH 1 | 249.14 | 665 | 0.3746 |
| | WAIK DEEP WELL #3 PUMP (DW-3) | 39,147.40 | 150,900 | 0.2594 |
| | WAIK WELL SITE #3/PH 1 P7X | 392.68 | 1,106 | 0.3550 |
| | WAIK DEEP WELL #4 PUMP (DW-4) | 13,953.49 | 51,800 | 0.2694 |
| | WAIK DEEP WELL #5 PUMP (DW-5) | 39,969.71 | 154,600 | 0.2585 |
| | WAIK DEEP WELL #6 PUMP (DW-6) | 55,406.87 | 213,300 | 0.2598 |
| | WAIK WELL SITE #6/AUXILIARY | 201.29 | 518 | 0.3886 |
| | WAIK DEEP WELL #7 PUMP (DW-7) | 71,915.97 | 287,700 | 0.2500 |
| | WAIK WELL SITE #7/PH 1 | 336.37 | 933 | 0.3605 |
| ENERGY RESOURCES - WIND | | | | |
| | SUBTOTAL | \$234,410.44 | 908,336 | 0.2581 |
| ENERGY RESOURCES - WIND | | | | |
| | GRAND TOTAL | \$234,410.44 | 908,336 | 0.2581 |

POWER COST CALCULATIONS:

| | |
|---------------------------------------|--------------|
| TOTAL DOLLARS: | \$234,410.44 |
| TOTAL KWH | 908,336 |
| UNIT PRICE FOR ELECTRICITY [\$ / kWh] | \$ 0.2581 |

WHWC CALCULATIONS:

| | |
|---------|--|
| 0.2581 | UNIT PRICE FOR ELECTRICITY [\$ / kWh] |
| x | |
| 5.6300 | Pump Efficiency Factor [kWh / TG] |
| x | |
| 1.06385 | PSC/PUC fee = 1.5457 POWER COST CHARGE PER TG (WHWC) |

Formula used to calculate PCC

Electric Power Cost Per Thousand Gallons =

Previous Month's electrical cost per kWh x pump efficiency factor (kWh / 100 gallons) x 1.06385 (Public Service Company Tax and PUC Fee)