

KALAELOA WATER COMPANY
 POWER COST CHARGE CALCULATION
 FOR THE MONTHS OF: JULY 2024

05/31/24 - 06/28/24

| | | \$\$ | KWH | |
|------|----------------|-------------|--------|--------|
| HECO | Farrington HWY | 21,342.68 | 59,410 | 0.3592 |
| | SUBTOTAL | \$21,342.68 | 59,410 | 0.3592 |
| | GRAND TOTAL | \$21,342.68 | 59,410 | 0.3592 |

POWER COST CALCULATIONS:

| | |
|---------------------------------------|-------------|
| TOTAL DOLLARS: | \$21,342.68 |
| TOTAL KWH | 59,410 |
| UNIT PRICE FOR ELECTRICITY [\$ / kWh] | \$ 0.3592 |

KWC CALCULATIONS:

| | | |
|---------|--|---|
| 0.3592 | | UNIT PRICE FOR ELECTRICITY [\$ / kWh] |
| x | | |
| 1.1800 | | Pump Efficiency Factor [kWh / TG] |
| x | | |
| 1.06385 | | PSC/PUC fee = 0.4510 POWER COST CHARGE PER TG |

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)

KALAELOA SEWER COMPANY
POWER COST CHARGE CALCULATION
FOR THE MONTH OF: July 2024

| | | |
|-------|--------------------------------------|----------|
| | <u> </u> \$ | |
| 3 Mos | NAVFAC - Covered Period: JUL-AUG-SEP | 7,853.88 |

JUL-AUG-SEP

| | | | | |
|--------|-----------------|----|----------|---------|
| NAVFAC | BARPOI LIFT STA | \$ | 2,617.96 | Monthly |
| | SUBTOTAL | \$ | 2,617.96 | |
| | GRAND TOTAL | \$ | 2,617.96 | |

POWER COST CALCULATIONS:

| | | |
|--|----|----------|
| PREVIOUS MONTH TOTAL DOLLARS: | \$ | 2,617.96 |
| PREVIOUS MONTH TOTAL METERED TG | | 8,755.92 |
| UNIT PRICE FOR METERED WATER SALES [\$ / TG] | \$ | 0.2990 |

KWC CALCULATIONS:

0.2990 UNIT PRICE FOR METERED WATER SALES [\$ / TG]

$$\begin{array}{rcl}
 & \times & \\
 1.06385 & \text{PSC/PUC fee} & = & \boxed{0.3181} & \text{POWER COST CHARGE PER TG}
 \end{array}$$

Formula used to calculate PCC

Electric Power Cost Per Thousand Gallons =

Previous Month's Electric Cost / Divided by Previous Month's Total Metered TG of

Water to the Company's Customers x 1.06385 (Public Service Company Tax and PUC Fee)