

**KALAELOA WATER COMPANY  
POWER COST CHARGE CALCULATION  
FOR THE MONTH OF: OCTOBER, 2026**

8/28/26-9/28/26

|                | \$\$        | KWH    |        |
|----------------|-------------|--------|--------|
| Farrington HWY | 24,173.90   | 59,978 | 0.4030 |
| SUBTOTAL       | \$24,173.90 | 59,978 | 0.4030 |
| GRAND TOTAL    | \$24,173.90 | 59,978 | 0.4030 |

**POWER COST CALCULATIONS:**

|                                       |             |
|---------------------------------------|-------------|
| TOTAL DOLLARS:                        | \$24,173.90 |
| TOTAL KWH                             | 59,978      |
| UNIT PRICE FOR ELECTRICITY [\$ / kWh] | \$ 0.4030   |

**KWC CALCULATIONS:**

|         |                                                                                              |
|---------|----------------------------------------------------------------------------------------------|
| 0.4030  | UNIT PRICE FOR ELECTRICITY [\$ / kWh]                                                        |
| x       |                                                                                              |
| 1.1800  | Pump Efficiency Factor [kWh / TG]                                                            |
| x       |                                                                                              |
| 1.06385 | PSC/PUC fee = <span style="background-color: yellow;">0.5060</span> 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 / 1000 gallons) x 1.06385 (Public Service Company Tax and PUC Fee)

**KALAELOA SEWER COMPANY  
POWER COST CHARGE CALCULATION  
FOR THE MONTH OF: OCTOBER, 2026**

|        |                                          |                                              |
|--------|------------------------------------------|----------------------------------------------|
|        |                                          | \$ <u>\$</u>                                 |
| 3 Mos  | NAVFAC - Covered Period: JUL - AUG - SEP | 12,724.92 (OCT-DEC NAVFAC not yet available) |
|        | <b>JUL-AUG-SEP</b>                       | 12,724.92                                    |
| NAVFAC | BARPOI LIFT STA                          | \$ 4,241.64 Monthly                          |
|        | SUBTOTAL                                 | <u>\$ 4,241.64</u>                           |
|        | GRAND TOTAL                              | <u><u>\$4,241.64</u></u>                     |

**POWER COST CALCULATIONS:**

|                                              |               |
|----------------------------------------------|---------------|
| PREVIOUS MONTH TOTAL DOLLARS:                | \$4,241.64    |
| PREVIOUS MONTH TOTAL METERED TG              | <u>11,943</u> |
| UNIT PRICE FOR METERED WATER SALES [\$ / TG] | \$ 0.3552     |

**KWC CALCULATIONS:**

0.3552 UNIT PRICE FOR METERED WATER SALES [\$ / TG]

x

1.06385 PSC/PUC fee =

**0.3778**

POWER COST CHARGE PER TG

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)

**WASTEWATER TREATMENT CHARGE CALCULATION**  
**PERIOD COVERING**  
**FOR THE MONTH OF: OCTOBER, 2026**

**Residential PWT**

|               | Units | Base Charge | CSFR  | CMUR  | Adjusted Base Charge<br>per Published ENV<br>Rates | PSC Tax/PUC Fee | Residential PWT | Total Revenues |
|---------------|-------|-------------|-------|-------|----------------------------------------------------|-----------------|-----------------|----------------|
| Single Family | 86    | \$ 87.11    | 1.532 | -     | \$ 133.42                                          | 1.06385         | \$ 141.94       | \$ 12,206.74   |
| Multi-Family  | 910   | \$ 87.11    | -     | 1.358 | \$ 118.33                                          | 1.06385         | \$ 125.89       | \$ 114,555.69  |
| Total         | 996   |             |       |       |                                                    |                 |                 | \$ 126,762.43  |

**Single Family = ((\$87.11 \* CSFR) + BT) \* (1 + PSC Tax and PUC Fee rate)**

**Multiple Unit Dwelling = ((\$87.11 \* CMUR \* NU) + BT) \* (1 + PSC Tax and PUC Fee rate)**

**Where:**

**CSFR** = Currently Billed Residential Single-Family Base Rate approved and noticed by the ENV divided by \$87.11 1.531626679 (133.42/87.11)

**CMUR** = Currently Billed Residential Multiple Unit Base Rate approved and noticed by the ENV divided by \$87.11 1.358397429 (118.33/87.11)

**NU** = Number of Units in Multiple Residential Dwellings

**Non-Residential PWT**

|                           |                 |
|---------------------------|-----------------|
| Wastewater Treatment Cost | Total           |
|                           | \$ 263,646.22   |
| less Residential PWT      | \$ (126,762.43) |
| add Billing True-up       | \$ 45,611.21    |
| Total                     | \$ 182,495.00   |

**Billing True-up Calculation**

|                                          |               |
|------------------------------------------|---------------|
| Previous Month Wastewater Treatment Cost | \$ 252,754.55 |
| Previous Month PWT Revenues              | \$ 207,143.34 |
| Bill True-up                             | \$ 45,611.21  |

Previous Month Total Metered TG

**6,237**

|                           |                 |
|---------------------------|-----------------|
| PWT Calculation           | \$ 29.26        |
| PSC Tax / PUC Fee         | 6.385% \$ 1.87  |
| PWT Calculation [\$ / TG] | <b>\$ 31.13</b> |

**PWT = (WTC -RWC + BT) / PM \* (1 + PSC Tax and PUC Fee rate)**

**Where:**

**WTC** = Previous Month's Wastewater Treatment Cost

**RWC** = Previous Month's Wastewater Treatment Cost for Residential Units (Single family and Multiple unit dwelling).

**BT** = Any billing true ups, charges or credits, billed by ENV during the current month. If the billing true up reflects more than one billing month, the true up amount will be divided and billed by the number of months represented in the true up until fully collected.

**PM** = Previous Month's Total TG of wastewater billed to the Company's customers

**PSC Tax and PUC Fee rate** = 5.885% and .50% respectively or the most current approved and noticed by the Public Utility Commission of Hawaii.