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practice in District of Columbia, Idaho
(Inactive) and New Hampshire

April 1, 2022

## VIA ELECTRONIC MAIL ONLY

Mark D. Marini, Secretary
Commonwealth of Massachusetts
Department of Public Utilities
One South Station
Boston, MA 02110
Re: Cape Light Compact JPE, D.P.U. 21-126
Compliance Filing
Dear Secretary Marini:
Enclosed on behalf of the Cape Light Compact JPE (the "Program Administrator" or the "Compact") are the materials related to the Program Administrator’s Three-Year Energy Efficiency Plan in compliance with the Department of Public Utilities ("Department") D.P.U. 21-120 through D.P.U. 21-129 Order issued on January 31, 2022 ("Order"). Additionally, please see below for a description of the Program Administrator's modifications to the Energy Efficiency Data Tables and BCR Models. This filing includes:

1. Addendum to the Massachusetts Joint Statewide Electric and Gas Three-Year Energy Efficiency Plan
a. Attachment 1: List of the Targeted Hard-to-Reach Communities
b. Attachment 2: Exhibit 1, Appendix I (Addendum) - Evaluation Study Summaries
c. Attachment 3: Exhibit 1, Appendix J (Addendum) - Evaluation Studies ${ }^{1}$
d. Attachment 4: Exhibit 1, Appendix C (Revised 4-1-22) - Statewide Data Tables
e. Attachment 5: Key Performance Indicators 2022-2024 Templates
f. Attachment 6: Exhibit 1, Appendix S (Revised 4-1-22) - Performance Incentive Models
g. Attachment 7: Sample Benefit Cost Model for Annual Report

[^0]2. Matrix identifying each directive set forth in the Order and indicating where and how the directive is addressed in the compliance filing.
3. Exhibit Compact-4 (Revised 4-1-2022) - Energy Efficiency Data Tables.
4. Exhibit Compact-5 (Revised 4-1-2022) - BCR Screening Model.
5. Exhibit Compact-6 (Revised 4-1-2022) - Bill Impacts.
6. A proposed timeline for developing common education materials regarding weatherization. The Compact and National Grid (gas) propose to develop common education materials regarding weatherization, including a script for use by the lead vendor by May 16, 2022.
7. A revised proposed shared cost allocation factor. Please see the enclosed revised proposed shared cost allocation factor summary as well supporting attachments
a. Attachment 1: Microsoft Excel Supporting Calculations
b. Attachment 2: Employee Time Sheets

As shown in Exhibit Compact-4 (Revised 4-1-2022), Exhibit Compact-5 (Revised 4-1-2022), and Addendum Attachment 4: Exhibit 1, Appendix C (Revised 4-1-22) - Statewide Data Tables, the Program Administrator made the following data modifications:

## Statewide:

- Corrections to values and nomenclature in the BCR Screening Model to accurately reflect evaluation results and align with the Technical Reference Manual.
o These corrections included a change in the Non-Energy Impact ("NEI") value for Income Eligible Gas Multi-family Heating Systems. An evaluation result received in 2021 updated the value from $\$ 118.10$ to $\$ 836.39$. This value should have been included in the BCR models filed with the Three-Year Plan. The correction has been made to all gas Program Administrators’ BCR models for this submission. For some PAs, the result was a substantial increase in total planned benefits from the IncomeEligible sector.
- Revised the social value of greenhouse gas emissions reductions to $\$ 128$ per short ton.
- Removed costs associated with the Home Energy Scorecard from each PA’s Residential Conservation Services ("RCS") budget.
- Added columns to calculate the First Year and Lifetime Avoided CO2e by measure.
- Removed redundant instances of foodservice measures from the New \& Replacement Equipment initiative in the electric models. Some foodservice measures were listed twice once downstream and once midstream. Those measures are only offered midstream, so the redundant downstream instances were removed.

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- Added new condensing to condensing heating system rebate measures (BCR Codes: GA2c080, GA2c081, GA2c082, GA2c083, GA2c084 \& GA2c085, EA2c353, EA2c354, EA2c355, EA2c356).
- Added Residential Coordinated Delivery lighting measures (BCR Codes: GA2a320, GA2a321 \& GA2a322, EA2a320, EA2a321, EA2a322).
- PP\&A Tab in gas data tables updated to align with PP\&A spending on master data tab.


## Program Administrator Specific:

- The Compact removed the Cape \& Vineyard Electrification Offering.
- In response to the Department's directive in the Order that the Compact must adhere to the established statewide coordination protocols for shared costs and savings when serving mutual customers of the Compact and National Grid (gas), the Compact reduced its Residential Coordinated Delivery core initiative budget consistent with its response to DPUCompact 2-11.
- In response to the Department's various program directives in the Order, the Compact reduced its three-year budget by about thirty-three million dollars. Therefore, in consideration of the Department's concern stated in the Order regarding the Compact's challenges in spending the required statutory minimum percentage of its budget on income eligible programs, the Compact has accordingly reduced its budget for the income eligible sector by about two million dollars, such that the Compact now plans to spend 10.4 percent of its three-year budget on the income eligible sector. The Compact will report actual spending on the income eligible sector in its Plan Year and Term Reports as well as in its energy efficiency surcharges filings.

Thank you for your time and attention to this matter. Please contact me with any questions.


Audrey Eidelman Kiernan
AEK/drb
Enclosures

Mark D. Marini, Secretary
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cc: Jeffrey Leupold, Hearing Officer (via email only)
Jessica Ellis, Hearing Officer (via email only)
Stephanie Mealey, Hearing Officer (via email only)
Sarah Smegal, Hearing Officer (via email only)
Energy Efficiency Advisory Council Members (via email only)
Service List in D.P.U. 21-126 (via email only)
Margaret T. Downey, Compact Administrator (via email only)

## Energy Efficiency Data Tables

## Overview

Cape Light Compact
April 1, 2022

## DATA OVERVIEW

The following data tables provide a summary of the Program Administrator's benefits, costs, savings, and cost-effectiveness for 2019 through 2024 . The 2019 through 2021 planned values are consistent with each Program Administrator's 2019-2021 Three-Year Plan. The 2019 and 2020 evaluated values are consistent with each Program Administrator's 2019 and 2020 Plan-Year Reports. The 2021 year-to-date data represents the most up-to-date estimated actual values available through through June 30, 2021 (Q2). The 2022-2024 planned values are consistent with each Program Administrator's 2022-2024 Three-Year Plan.

## SUPPORTING INFORMATION

The data included in these tables is based on other supporting models. The primary supporting models used by the Program Administrators are the Benefit-Cost Screening model, each Program Administrator's EES calculation support documents, and the Performance Incentive model. These exhibits should be referenced when looking for more detailed analyses, such as measure level detail and EES calculations. High-level summaries for each of these models are provided below, along with information on plan details that are not summarized in the following plan tables.

## Benefit-Cost Screening Models

The Benefit-Cost Screening model provides measure level savings and benefits. This model uses the avoided cost values from the 2021 Avoided Energy Supply Cost study prepared by Synapse Energy Economics. The models also provide Program Administrator-specific information, including avoided T\&D costs

## GHG

The avoided CO2e (metric tons) in the savings table (table IV.D.3.2.i) are calculated consistent with the methodology stipulated by the Massachusetts Executive Office of Energy and Environmental Affairs in Letter from Sec. Theoharides, "Greenhouse Gas Emissions Reduction Goal for Mass Save," July 15, 2021. See: https://www.mass.gov/doc/greenhouse-gas-emissions-reduction-goal-for-mass-save/download

## EM\&V Activities

The Evaluation, Monitoring \& Verification Section of the Joint Statewide Three-Year Plan describes in detail the EM\&V activities planned for 2022-2024.

## Performance Incentive Model

The Performance Incentive model filed as part of the Joint Statewide Three-Year Plan provides support for the performance incentive dollars proposed for collection by the Program Administrator. Note that performance incentives are not applicable to the Cape Light Compact.

## EES Calculations

Each Program Administrator's Energy Efficiency Surcharge analysis provides supporting information on the EES rates proposed for effect in 2022-2024, including how the rates are calculated for each customer sector, and how revenue is collected from each customer sector.

## 2022-2024 Plan Data Tables

Template Version: March 9, 2022
PA-Specific Information


| Reporting Period | Filing Date | DPU Docket Number |
| :---: | :---: | :---: |
| 2019 Planned | February 2, 2019 | D.P.U. 18-116 |
| 2020 Planned | February 2, 2019 | D.P.U. 18-116 |
| 2021 Planned | February 2, 2019 | D.P.U. 18-116 |
| 2019 Evaluated | May 29, 2020 | D.P.U. 20-50 |
| 2020 Evaluated | June 4, 2021 | D.P.U. 21-70 |
| 2021 YTD | through June 30, 2021 (Q2) | $\mathrm{n} / \mathrm{a}$ |
| 2022 Planned | April 1, 2022 | D.P.U. 21-126 |
| 2023 Planned | April 1, 2022 | D.P.U. 21-126 |
| 2024 Planned | April 1, 2022 | D.P.U. 21-126 |

RATES FOR ADJUSTMENTS

| 2020 Nominal Discount Rate | 2.33\% |  |
| :---: | :---: | :---: |
| 2021 Nominal Discount Rate | 2.33\% |  |
| 2023 Nominal Discount Rate | 1.98\% |  |
| 2024 Nominal Discount Rate | 1.98\% |  |
| 2022 Electric LI Rate Subsidy, Resi | 44.63\% | PA-specific |
| 2022 Electric LI Rate Subsidy, C\&/ | 55.37\% | PA-specific |
| 2023 Electric LI Rate Subsidy, Resi | 45.72\% | PA-specific |
| 2023 Electric LI Rate Subsidy, C\&/ | 54.28\% | PA-specific |
| 2024 Electric LI Rate Subsidy, Resi | 45.72\% | PA-specific |
| 2024 Electric LI Rate Subsidy, C\&/ | 54.28\% | PA-specific |
| Effective Tax Rate | 27.32\% | PA-specif |

Energy Efficiency Guidelines 3.4.6 requires that "Benefits and costs that are projected to occur over the term of each Energy Efficiency Program shall be stated in present value terms, using a discount rate that is equal to a twelve-month average of the historic yields from the ten-year Unted States $\ddagger$ reasury note, using the previous calendar year to determine the twelve-month consistently with this method logy, but averaded interest rtes over the previous thee years (instead of the previous one year) to account for the anomalous impact of the COVID-19 pandemic on interest rates.

Slicers for Pivot Tables

| Tables with Master Data source |  |
| :---: | :---: |
| Electric | Cape Light Compact |
| Gas | Eversource Electric |
| (blank) | National Grid Electric |
|  | Statewide Electric |
|  | Unitil Electric |
|  | Berkshire |
|  | Eversource Gas (EGMA) |
|  | Eversource Gas (NSTAR) |
|  | Liberty |
|  | National Grid Gas |
|  | Statewide Gas |
|  | Unitil Gas |
|  | (blank) |

Tables with Master Sector source

| Electric | Cape Light Compact |
| :---: | :---: |
| Gas | Eversource Electric |
| (blank) | National Grid Electric |
|  | Statewide Electric |
|  | Unitil Electric |
|  | Berkshire |
|  | Eversource Gas (EGMA) |
|  | Eversource Gas (NSTAR) |
|  | Liberty |
|  | National Grid Gas |
|  | Statewide Gas |
|  | Unitil Gas |
|  | (blank) |

Tables with Master Electrification source

| Electric |
| :--- |
| Gas |


| Cape Light Compact |
| :--- |
| Eversource Electric |
| National Grid Electric |
| Statewide Electric |
| Unitil Electric |
| Berkshire |
| Eversource Gas (EGMA) |
| Eversource Gas (NSTAR) |
| Liberty |
| National Grid Gas |
| Statewide Gas |
| Unitil Gas |
|  |

## IV.B. Program Administrator Funding Sources

## 1. Summary Table

Cape Light Compact
April 1, 2022

| 2022 Total Electric Funding Sources |  |  |  |  |  |  | 2022 Funding as a Percent of Total Electric Funding Sources |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sector | SBC | FCM | Other Funding | Carryover | EERF | Total | SBC | FCM | Other Funding | Carryover | EERF | Total |
| A - Residential | 2,595,190 | 3,106,263 |  | $(6,147,411)$ | 36,919,012 | 36,473,055 | 7\% | 9\% | 0\% | -17\% | 101\% | 100\% |
| B - Income Eligible | 179,247 | 214,546 |  | 2,911,898 | 2,963,537 | 6,269,228 | 3\% | 3\% | 0\% | 46\% | 47\% | 100\% |
| C- Commercial \& Industrial | 1,937,385 | 2,318,916 |  | 12,436,145 | 1,488,931 | 18,181,376 | 11\% | 13\% | 0\% | 68\% | 8\% | 100\% |
| Grand Total | 4,711,823 | 5,639,725 |  | 9,200,632 | 41,371,480 | 60,923,659 | 8\% | 9\% | 0\% | 15\% | 68\% | 100\% |


| 2023 Total Electric Funding Sources |  |  |  |  |  |  | 2023 Funding as a Percent of Total Electric Funding Sources |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sector | SBC | FCM | Other Funding | Carryover | EERF | Total | SBC | FCM | Other Funding | Carryover | EERF | Total |
| A - Residential | 2,570,271 | 1,772,917 |  | - | 33,282,065 | 37,625,253 | 7\% | 5\% | 0\% | 0\% | 88\% | 100\% |
| B - Income Eligible | 177,334 | 122,321 |  | - | 6,586,678 | 6,886,332 | 3\% | 2\% | 0\% | 0\% | 96\% | 100\% |
| C - Commercial \& Industrial | 1,886,768 | 1,301,452 |  | - | 16,336,238 | 19,524,458 | 10\% | 7\% | 0\% | 0\% | 84\% | 100\% |
| Grand Total | 4,634,373 | 3,196,690 |  |  | 56,204,981 | 64,036,044 | 7\% | 5\% | 0\% | 0\% | 88\% | 100\% |


| 2024 Total Electric Funding Sources |  |  |  |  |  |  | 2024 Funding as a Percent of Total Electric Funding Sources |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sector | SBC | FCM | Other Funding | Carryover | EERF | Total | SBC | FCM | Other Funding | Carryover | EERF | Total |
| A - Residential | 2,564,155 | 1,235,544 |  | - | 41,595,321 | 45,395,020 | 6\% | 3\% | 0\% | 0\% | 92\% | 100\% |
| B - Income Eligible | 177,134 | 85,352 |  | - | 7,096,020 | 7,358,506 | 2\% | 1\% | 0\% | 0\% | 96\% | 100\% |
| C- Commercial \& Industrial | 1,852,869 | 892,809 |  | - | 16,548,306 | 19,293,984 | 10\% | 5\% | 0\% | 0\% | 86\% | 100\% |
| Grand Total | 4,594,158 | 2,213,705 |  | - | 65,239,647 | 72,047,510 | 6\% | 3\% | 0\% | 0\% | 91\% | 100\% |


| 2022-2024 Total Electric Funding Sources |  |  |  |  |  |  | 2022-2024 Funding as a Percent of Total Electric Funding Sources |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sector | SBC | FCM | Other Funding | Carryover | EERF | Total | SBC | FCM | Other Funding | Carryover | EERF | Total |
| A - Residential | 7,729,617 | 6,114,724 |  | $(6,147,411)$ | 111,796,399 | 119,493,329 | 6\% | 5\% | 0\% | -5\% | 94\% | 100\% |
| B - Income Eligible | 533,714 | 422,219 |  | 2,911,898 | 16,646,235 | 20,514,066 | 3\% | 2\% | 0\% | 14\% | 81\% | 100\% |
| C- Commercial \& Industrial | 5,677,023 | 4,513,177 |  | 12,436,145 | 34,373,474 | 56,999,818 | 10\% | 8\% | 0\% | 22\% | 60\% | 100\% |
| Grand Total | 13,940,354 | 11,050,120 |  | 9,200,632 | 162,816,108 | 197,007,213 | 7\% | 6\% | 0\% | 5\% | 83\% | 100\% |

Notes:
For supporting information on SBC collections, see Table IV.B.3.
For supporting information on FCM revenue, see Table IV.B.3.2.
For supporting information on other funding see, Additional Sources of Information.
For supporting information on estimated carryover, see Table
For supporting information on the EERF, see Table IV.B.3.6.
Funding sources for each year are represented in nominal dollars (2022\$, 2023\$, 2024\$).

## IV.B. Program Administrator Funding Sources

### 3.1. System Benefit Charge Funds

Cape Light Compact
April 1, 2022

| 2022 System Benefit Charge Collections |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Sector | Sales <br> (kWh) | SBC Charge (\$/kWh) | Collections |  |
|  |  |  | (\$) | (\% of Total) |
| A - Residential | 1,038,076,193 | 0.0025 | 2,595,190 | 55.1\% |
| B-Income Eligible | 71,698,808 | 0.0025 | 179,247 | 3.8\% |
| C- Commercial \& Industrial | 774,954,059 | 0.0025 | 1,937,385 | 41.1\% |
| Grand Total | 1,884,729,059 |  | 4,711,823 | 100\% |


| 2023 System Benefit Charge Collections |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Sector | Sales <br> (kWh) | SBC Charge (\$/kWh) | Collections |  |
|  |  |  | (\$) | (\% of Total) |
| A - Residential | 1,028,108,348 | 0.0025 | 2,570,271 | 55.5\% |
| B - Income Eligible | 70,933,429 | 0.0025 | 177,334 | 3.8\% |
| C - Commercial \& Industrial | 754,707,362 | 0.0025 | 1,886,768 | 40.7\% |
| Grand Total | 1,853,749,139 |  | 4,634,373 | 100\% |


| 2024 System Benefit Charge Collections |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Sector | Sales <br> (kWh) | SBC Charge (\$/kWh) | Collections |  |
|  |  |  | (\$) | (\% of Total) |
| A - Residential | 1,025,662,163 | 0.0025 | 2,564,155 | 55.8\% |
| B - Income Eligible | 70,853,417 | 0.0025 | 177,134 | 3.9\% |
| C - Commercial \& Industrial | 741,147,797 | 0.0025 | 1,852,869 | 40.3\% |
| Grand Total | 1,837,663,376 |  | 4,594,158 | 100\% |


| 2022-2024 System Benefit Charge Collections |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Sector | Sales(kWh) | SBC Charge (\$/kWh) | Collections |  |
|  |  |  | (\$) | (\% of Total) |
| A - Residential | 3,091,846,703 | 0.0025 | 7,729,617 | 55.4\% |
| B-Income Eligible | 213,485,654 | 0.0025 | 533,714 | 3.8\% |
| C - Commercial \& Industrial | 2,270,809,218 | 0.0025 | 5,677,023 | 40.7\% |
| Grand Total | 5,576,141,575 |  | 13,940,354 | 100\% |

## Notes:

Collections are the sales multiplied by the SBC charge.
Consistent with the Department's Energy Efficiency Guidelines § 3.2.1.2, electric Program Administrators allocate revenue from the System Benefits Charge to the residential, low-income, and commercial and industrial customer sectors in proportion to the sector's kilowatt-hour consumption.

## IV.B. Program Administrator Funding Sources

### 3.2. Forward Capacity Market Proceeds

Cape Light Compact
April 1, 2022

| 2022 Forward Capacity Market Revenue |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Program Administrator |  |  | Jan 2022 - May 2022 |  |  | June 2022 - Dec 2022 |  |  | Total Revenue(\$) |
|  |  |  | Savings (kW) | Price (\$) | Revenue (\$) | Savings (kW) | Price (\$) | Revenue (\$) |  |
| FCA-9 | Existing | SEMA | 15,571 | 20.36 | 1,584,816 | 15,571 | 20.36 | 2,218,743 | 3,803,559 |
| FCA-12 | New | SEMA | 6,463 | 4.63 | 149,651 |  |  | - | 149,651 |
| FCA-12 | Existing | SEMA | 28,223 | 4.63 | 653,504 | 29,897 | 3.80 | 795,260 | 1,448,764 |
| FCA-13 | New | SEMA |  |  | - | 8,938 | 3.80 | 237,751 | 237,751 |
|  |  |  |  |  | - |  |  | - | - |
| Grand Total |  |  | 50,257 | n/a | 2,387,971 | 811,942 | n/a | 21,597,657 | 5,639,725 |


| 2023 Forward Capacity Market Revenue |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Program Administrator |  |  | Jan 2023 - May 2023 |  |  | June 2023 - Dec 2023 |  |  | Total Revenue <br> (\$) |
|  |  |  | Savings (kW) | Price (\$) | Revenue (\$) | Savings (kW) | Price (\$) | Revenue (\$) |  |
| FCA-9 | Existing | SEMA | 15,571 | 20.36 | 1,584,816 |  |  | - | 1,584,816 |
| FCA-13 | Existing | SEMA | 29,897 | 3.80 | 568,043 |  |  | - | 568,043 |
| FCA-13 | New | SEMA | 8,938 | 3.80 | 169,822 |  |  | - | 169,822 |
| FCA-14 | All | SEMA |  |  | - | 62,398 | 2.00 | 874,009 | 874,009 |
|  |  |  |  |  | - |  |  | - | - |
| Grand Total |  |  | 54,406 | n/a | 2,322,681 | 62,398 | n/a | 874,009 | 3,196,690 |



| 2022-2024 Forward Capacity Market Revenue |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sector | 2022 |  | 2023 |  | 2024 |  | 2022-2024 |  |
|  | FCM Revenue (\$) | \% of FCM <br> Revenue | FCM Revenue (\$) | \% of FCM <br> Revenue | FCM Revenue (\$) | \% of FCM <br> Revenue | FCM Revenue (\$) | \% of FCM <br> Revenue |
| A - Residential | 3,106,263 | 55.1\% | 1,772,917 | 55.5\% | 1,235,544 | 55.8\% | 6,114,724 | 55.3\% |
| B - Income Eligible | 214,546 | 3.8\% | 122,321 | 3.8\% | 85,352 | 3.9\% | 422,219 | 3.8\% |
| C - Commercial \& Industrial | 2,318,916 | 41.1\% | 1,301,452 | 40.7\% | 892,809 | 40.3\% | 4,513,177 | 40.8\% |
| Grand Total | 5,639,725 | 100\% | 3,196,690 | 100\% | 2,213,705 | 100\% | 11,050,120 | 100\% |

## Notes

Revenue is allocated across customer sector based on percentage allocation of kWh sales. See Table IV.B.3.1
Each Program Administrator completes this table according to how their FCM resources have cleared in each auction

## IV.B. Program Administrator Funding Sources

3.5. Carryover

Cape Light Compact
April 1, 2022

| Estimated 2021 Carryover into 2022 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sector | 2019-2021 Planned |  | 2019-2021 Actual |  | 2019-2021 Beginning Balance <br> (Carryover from 2018) | 2021 Ending Balance w/o Interest <br> (Carryover from 2021) | Interest on Carryover | Total 2021 Carryover into 2022 |
|  | Funding | Budget | Revenue | Expenditures |  |  |  |  |
| A - Residential | 74,123,011 | 72,520,946 | 85,217,486 | 91,750,507 | $(353,445)$ | 6,179,576 | $(32,166)$ | 6,147,411 |
| B - Income Eligible | 10,192,896 | 13,691,624 | 9,510,160 | 10,165,054 | $(3,541,109)$ | $(2,886,216)$ | $(25,682)$ | $(2,911,898)$ |
| C - Commercial \& Industrial | 42,684,959 | 49,024,760 | 33,578,940 | 29,927,833 | $(8,586,064)$ | $(12,237,171)$ | $(198,974)$ | $(12,436,145)$ |
| Grand Total | 127,000,867 | 135,237,329 | 128,306,585 | 131,843,394 | $(12,480,619)$ | $(8,943,810)$ | $(256,821)$ | $(9,200,632)$ |

Notes:
The above table provides an estimate of the over- or under-collection for the EERF from the 2019-2021 Three-Year Plan. The Program Administrator's actual 2019-2021 carryover for collection in 2022 will be presented in its Energy Efficiency Reconciliation Factor filing
A positive carryover value indicates an over-collection while a negative carryover value indicates an under-collection

## IV.B. Program Administrator Funding Sources

### 3.4 Other Funding

Cape Light Compact
April 1, 2022

| Other Funding Sources, 2022-2024 |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
| Sector | $\mathbf{2 0 2 2}$ | $\mathbf{2 0 2 3}$ | $\mathbf{2 0 2 4}$ | $\mathbf{2 0 2 2 - 2 0 2 4}$ |
| A-Residential |  |  |  |  |
| B - Income Eligible |  |  |  |  |
| C-Commercial \& Industrial |  |  |  |  |
| Grand Total |  |  |  |  |

## Notes:

"Other" Funding are those funds, private or public utility administered or otherwise, that may be available for energy efficiency or demand resources and do not include SBC Funds, FCM Revenue, or RGGI Proceeds. The Program Administrators assume no other funding sources for this plan.

## IV.B. Program Administrator Funding Sources

### 3.6. EERF

Cape Light Compact
April 1, 2022

| 2022 Energy Efficiency Reconciliation Factor Funds |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sector | Total Budget | Sales (kWh) | $\begin{aligned} & \text { SBC + FCM + Other } \\ & \text { Funding + Carryover } \end{aligned}$ | Interest | EERF Funding Required | Low-Income Subsidization | EERF Funding Collected |
| A - Residential | 36,267,091 | 1,038,076,193 | $(445,957)$ | 205,964 | 36,919,012 | 1,237,176 | 38,156,188 |
| B - Income Eligible | 6,271,581 | 71,698,808 | 3,305,691 | $(2,353)$ | 2,963,537 | 85,450 | 85,450 |
| C - Commercial \& Industrial | 18,192,937 | 774,954,059 | 16,692,445 | $(11,562)$ | 1,488,931 | 1,640,911 | 3,129,841 |
| Grand Total | 60,731,610 | 1,884,729,059 | 19,552,179 | 192,049 | 41,371,480 | 2,963,537 | 41,371,480 |


| 2023 Energy Efficiency Reconciliation Factor Funds |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sector | Total Budget | Sales (kWh) | SBC + FCM + Other Funding | Interest | EERF Funding Required | Low-Income Subsidization | EERF Funding Collected |
| A - Residential | 37,531,970 | 1,028,108,348 | 4,343,188 | 93,283 | 33,282,065 | 2,817,068 | 36,099,133 |
| B - Income Eligible | 6,869,259 | 70,933,429 | 299,654 | 17,073 | 6,586,678 | 194,361 | 194,361 |
| C - Commercial \& Industrial | 19,476,052 | 754,707,362 | 3,188,220 | 48,406 | 16,336,238 | 3,575,249 | 19,911,487 |
| Grand Total | 63,877,282 | 1,853,749,139 | 7,831,063 | 158,762 | 56,204,981 | 6,586,678 | 56,204,981 |


| 2024 Energy Efficiency Reconciliation Factor Funds |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sector | Total Budget | Sales (kWh) | SBC + FCM + Other Funding | Interest | EERF Funding Required | Low-Income Subsidization | EERF Funding Collected |
| A - Residential | 45,282,474 | 1,025,662,163 | 3,799,699 | 112,546 | 41,595,321 | 3,034,664 | 44,629,985 |
| B - Income Eligible | 7,340,262 | 70,853,417 | 262,486 | 18,244 | 7,096,020 | 209,637 | 209,637 |
| C - Commercial \& Industrial | 19,246,149 | 741,147,797 | 2,745,679 | 47,835 | 16,548,306 | 3,851,720 | 20,400,025 |
| Grand Total | 71,868,885 | 1,837,663,376 | 6,807,863 | 178,625 | 65,239,647 | 7,096,020 | 65,239,647 |


| 2022-2024 Energy Efficiency Reconciliation Factor Funds |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sector | Total Budget | Sales (kWh) | $\begin{aligned} & \text { SBC + FCM + Other } \\ & \text { Funding + Carryover } \end{aligned}$ | Interest | EERF Funding Required | Low-Income Subsidization | EERF Funding Collected |
| A - Residential | 119,081,536 | 3,091,846,703 | 7,696,930 | 411,793 | 111,796,399 | 7,088,908 | 118,885,307 |
| B - Income Eligible | 20,481,103 | 213,485,654 | 3,867,831 | 32,964 | 16,646,235 | 489,448 | 489,448 |
| C - Commercial \& Industrial | 56,915,139 | 2,270,809,218 | 22,626,344 | 84,680 | 34,373,474 | 9,067,879 | 43,441,353 |
| Grand Total | 196,477,777 | 5,576,141,575 | 34,191,105 | 529,437 | 162,816,108 | 16,646,235 | 162,816,108 |

## Notes:

For supporting information on the Total Program Administrator Budget, which includes Performance Incentives, see Table IV.C.1.3.
For supporting information on the EERF calculation, including low income subsidization, refer to the Program Administrator's EERF exhibit.

## IV.C. Program Administrator Budgets

1. Summary Table

Cape Light Compact
April 1, 2022

| 2022 Program Administrator Budget (\$) |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Program | Program Costs |  |  |  |  |  | Performance Incentive | Total Program Administrator Budget | Program Cost per Participant | Resource Benefit per Program Cost |
|  | Program Planning and Administration | Marketing and Advertising | Participant Incentive | Sales, Technical Assistance \& Training | Evaluation and Market Research | Total Program Costs |  |  |  |  |
| A- Residential | 1,810,869 | 766,420 | 26,261,707 | 6,836,480 | 591,615 | 36,267,091 | - | 36,267,091 | 2,579.08 | 2.08 |
| A1-Residential New Buildings | 129,413 | 62,190 | 2,257,335 | 343,981 | - | 2,792,919 | - | 2,792,919 | 7,292.22 | 2.29 |
| Ala - Residential New Homes \& Renovations | 129,413 | 62,190 | 2,257,335 | 343,981 | - | 2,792,919 | - | 2,792,919 | 7,292.22 | 2.29 |
| A2 - Residential Existing Buildings | 1,378,630 | 502,973 | 21,479,372 | 5,802,451 | - | 29,163,426 | - | 29,163,426 | 2,131.99 | 2.36 |
| A2a - Residential Coordinated Delivery | 758,317 | 174,673 | 12,436,310 | 2,996,255 | - | 16,365,554 | - | 16,365,554 | 5,120.64 | 2.22 |
| A2b - Residential Conservation Services (RCS) | 101,875 | 27,110 | - | 1,806,465 | - | 1,935,450 | - | 1,935,450 |  |  |
| A2c - Residential Retail | 479,804 | 289,704 | 8,868,098 | 717,250 | - | 10,354,856 | - | 10,354,856 | 1,220.37 | 3.06 |
| A2d - Residential Behavior | - | - | - | - | - | - | - | - |  |  |
| A2e - Residential Active Demand Reduction | 38,633 | 11,487 | 174,965 | 282,481 | - | 507,566 | - | 507,566 | 254.04 | 1.82 |
| A3-Residential Hard-to-Measure | 302,826 | 201,258 | 2,525,000 | 690,048 | 591,615 | 4,310,746 | - | 4,310,746 |  |  |
| A3a - Residential Statewide Marketing | - | 137,137 | - | - | - | 137,137 | - | 137,137 |  |  |
| A3b - Residential Statewide Database | 1,949 | - | - | - | - | 1,949 | - | 1,949 |  |  |
| A3C - Residential DOER Assessment | 134,309 | - | - | - | - | 134,309 | - | 134,309 |  |  |
| A3d - Residential Sponsorships \& Subscriptions | - | - | - | - | - | - | - | - |  |  |
| A3e - Residential Workforce Development | - | - | - | 462,435 | - | 462,435 | - | 462,435 |  |  |
| A3f- Residential Evaluation and Market Research | - | - | - | - | 591,615 | 591,615 | - | 591,615 |  |  |
| A3g - Residential EEAC Consultants | 34,894 | - | - | - | - | 34,894 | - | 34,894 |  |  |
| A3h - Residential R\&D and Demonstration |  | - | 25,000 | 10,000 | - | 35,000 | - | 35,000 |  |  |
| A3i - Residential HEAT Loan | 131,673 | 27,121 | 2,500,000 | 182,904 | - | 2,841,699 | - | 2,841,699 |  |  |
| A3j- Residential Education |  | 37,000 |  | 34,708 | - | 71,708 |  | 71,708 |  |  |
| B-Income Eligible | 333,609 | 121,100 | 4,464,347 | 1,220,464 | 132,062 | 6,271,581 | - | 6,271,581 | 5,365.26 | 1.00 |
| B1-Income Eligible Existing Buildings | 261,972 | 93,776 | 4,464,347 | 1,131,559 | - | 5,951,653 |  | 5,951,653 | 5,091.57 | 1.06 |
| B1a - Income Eligible Coordinated Delivery | 261,854 | 93,765 | 4,463,262 | 1,131,545 | - | 5,950,427 | - | 5,950,427 | 5,210.53 | 1.06 |
| B1b-Income Eligible Active Demand Reduction | 117 | 11 | 1,085 | 14 | - | 1,227 |  | 1,227 | 45.57 | 7.78 |
| B2-Income Eligible Hard-to-Measure | 71,638 | 27,324 | - | 88,905 | 132,062 | 319,928 | . | 319,928 |  |  |
| B2a-Income Eligible Statewide Marketing |  | 27,324 | - | - | - | 27,324 | - | 27,324 |  |  |
| B2b - Income Eligible Statewide Database | 566 |  | - | - | - | 566 | - | 566 |  |  |
| B2C - Income Eligible DOER Assessment | 39,072 | - | - | - | - | 39,072 | - | 39,072 |  |  |
| B2d - Income Eligible Sponsorships \& Subscriptions |  | - | - | - | - | - |  |  |  |  |
| B2e-Income Eligible Workforce Development | - | - | - | 88,905 | - | 88,905 |  | 88,905 |  |  |
| B2f - Income Eligible Evaluation and Market Research | $\checkmark$ | - | - | - | 132,062 | 132,062 | - | 132,062 |  |  |
| B2g-Low-Income Energy Affordability Network (LEAN) | 32,000 |  | - | - | - | 32,000 |  | 32,000 |  |  |
| C- Commercial \& Industrial | 985,595 | 729,528 | 12,665,817 | 3,239,303 | 572,694 | 18,192,937 | - | 18,192,937 | 16,258.21 | 1.04 |
| C1-C\&1 New Buildings | 44,403 | 10,924 | 566,187 | 180,100 | - | 801,614 | - | 801,614 | 9,430.76 | 2.01 |
| C1a - C\&/ New Buildings \& Major Renovations | 44,403 | 10,924 | 566,187 | 180,100 | - | 801,614 |  | 801,614 | 9,430.76 | 2.01 |
| C2- C\&1 Existing Buildings | 839,118 | 671,965 | 12,074,630 | 2,573,277 | - | 16,158,989 | - | 16,158,989 | 15,627.65 | 1.07 |
| C2a - C\&1 Existing Building Retrofit | 654,872 | 518,139 | 9,334,895 | 2,082,305 | - | 12,590,211 | - | 12,590,211 | 25,434.77 | 0.95 |
| C2b-C\& New \& Replacement Equipment | 165,829 | 148,437 | 2,573,485 | 404,476 | - | 3,292,227 | - | 3,292,227 | 6,760.22 | 1.27 |
| C2C - C\&/ Active Demand Reduction | 18,416 | 5,389 | 166,250 | 86,496 | - | 276,551 | - | 276,551 | 5,318.29 | 3.90 |
| C3- C ¢1 Hard-to-Measure | 102,074 | 46,639 | 25,000 | 485,927 | 572,694 | 1,232,334 | - | 1,232,334 |  |  |
| C3a-C\&1 Statewide Marketing |  | 46,639 | - | - | - | 46,639 |  | 46,639 |  |  |
| C3b-C\&1 Statewide Database | 2,125 | - | - | - | - | 2,125 | - | 2,125 |  |  |
| C3C - C\&I DOER Assessment | 70,818 | - | - | - | - | 70,818 | - | 70,818 |  | - |
| C3d - C\& Sponsorships \& Subscriptions | - | - | - | - | - | - | - | - |  |  |
| C3e-C\&1 Workforce Development | - | - | - | 475,927 | - | 475,927 | - | 475,927 |  | - |
| C3f-C\&l Evaluation and Market Research | - | - | - | - | 572,694 | 572,694 | - | 572,694 |  | - |
| C3g - C\&I EEAC Consultants | 29,132 | - | - | - | - | 29,132 | - | 29,132 |  | - |
| C3h-C\&1 R\&D and Demonstration |  |  | 25,000 | 10,000 |  | 35,000 | - | 35,000 |  |  |
| Grand Total | 3,130,074 | 1,617,048 | 43,391,871 | 11,296,247 | 1,296,370 | 60,731,610 | - | 60,731,610 | 3,714.49 | 1.65 |

## IV.C. Program Administrator Budgets

1. Summary Table

Cape Light Compact
April 1, 2022

| 2023 Program Administrator Budget (\$) |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Program | Program Costs |  |  |  |  |  | Performance Incentive | Total Program Administrator Budget | Program Cost per Participant | Resource Benefit per Program Cost |
|  | Program Planning and Administration | Marketing and Advertising | Participant Incentive | Sales, Technical Assistance \& Training | Evaluation and Market Research | Total Program Costs |  |  |  |  |
| A-Residential | 1,832,326 | 725,739 | 27,446,431 | 6,859,503 | 667,971 | 37,531,970 | - | 37,531,970 | 2,607.47 | 2.17 |
| A1- Residential New Buildings | 119,484 | 56,859 | 2,101,015 | 354,920 | - | 2,632,277 | - | 2,632,277 | 6,927.04 | 2.99 |
| Ala - Residential New Homes \& Renovations | 119,484 | 56,859 | 2,101,015 | 354,920 | - | 2,632,277 | - | 2,632,277 | 6,927.04 | 2.99 |
| A2 - Residential Existing Buildings | 1,412,121 | 469,921 | 22,820,416 | 5,805,424 | - | 30,507,882 | - | 30,507,882 | 2,176.96 | 2.42 |
| A2a - Residential Coordinated Delivery | 731,152 | 148,460 | 12,290,664 | 2,937,248 | - | 16,107,523 | - | 16,107,523 | 5,039.90 | 2.27 |
| A2b - Residential Conservation Services (RCS) | 99,729 | 24,182 | - | 1,804,521 | - | 1,928,432 | - | 1,928,432 |  |  |
| A2C - Residential Retail | 538,760 | 285,846 | 10,291,473 | 752,990 | - | 11,869,068 | - | 11,869,068 | 1,398.83 | 3.04 |
| A2d - Residential Behavior | - | - | - | - | - | - | - | - |  |  |
| A2e - Residential Active Demand Reduction | 42,479 | 11,434 | 238,280 | 310,665 | - | 602,858 | - | 602,858 | 258.40 | 1.93 |
| A3-Residential Hard-to-Measure | 300,721 | 198,960 | 2,525,000 | 699,160 | 667,971 | 4,391,812 | - | 4,391,812 |  | - |
| A3a - Residential Statewide Marketing | - | 137,137 | - | - | - | 137,137 | - | 137,137 |  | - |
| A3b - Residential Statewide Database | 1,949 | - | - | - | - | 1,949 | - | 1,949 |  | - |
| A3C - Residential DOER Assessment | 134,309 | - | - | - | - | 134,309 | - | 134,309 |  | - |
| A3d - Residential Sponsorships \& Subscriptions | - | - | - | - | - | - | - | - |  |  |
| A3e-Residential Workforce Development | - | - | - | 473,403 | - | 473,403 | - | 473,403 |  | - |
| A3f- Residential Evaluation and Market Research | - | - | - |  | 667,971 | 667,971 | - | 667,971 |  |  |
| A3g - Residential EEAC Consultants | 35,941 | - | - | - | - | 35,941 | - | 35,941 |  | - |
| A3h - Residential R\&D and Demonstration | - | - | 25,000 | 10,000 | - | 35,000 | - | 35,000 |  |  |
| A3i- Residential HEAT Loan | 128,523 | 22,823 | 2,500,000 | 180,049 | - | 2,831,395 | - | 2,831,395 |  | - |
| A3j- Residential Education |  | 39,000 |  | 35,708 |  | 74,708 | - | 74,708 |  |  |
| B-Income Eligible | 353,938 | 116,387 | 4,958,391 | 1,290,731 | 149,812 | 6,869,259 | - | 6,869,259 | 5,857.30 | 0.98 |
| B1-Income Eligible Existing Buildings | 281,300 | 89,063 | 4,958,391 | 1,201,089 |  | 6,529,843 | - | 6,599,843 | 5,567.88 | 1.04 |
| B1a - Income Eligible Coordinated Delivery | 281,177 | 89,053 | 4,957,151 | 1,201,074 | - | 6,528,455 | - | 6,528,455 | 5,716.69 | 1.03 |
| B1b-Income Eligible Active Demand Reduction | 123 | 10 | 1,240 | 15 |  | 1,388 | - | 1,388 | 45.11 | 7.83 |
| B2-Income Eligible Hard-to-Measure | 72,638 | 27,324 | - | 89,642 | 149,812 | 339,416 | - | 339,416 |  |  |
| B2a - Income Eligible Statewide Marketing | - | 27,324 | - |  | - | 27,324 | - | 27,324 |  |  |
| B2b - Income Eligible Statewide Database | 566 | - | - |  | - | 566 | - | 566 |  |  |
| B2C - Income Eligible DOER Assessment | 39,072 | - | - | - | - | 39,072 | - | 39,072 |  |  |
| B2d - Income Eligible Sponsorships \& Subscriptions | - | - | - | - | - | - | - | - |  |  |
| B2e-Income Eligible Workforce Development | - | - | - | 89,642 | - | 89,642 | - | 89,642 |  |  |
| B2f - Income Eligible Evaluation and Market Research | - | - | - |  | 149,812 | 149,812 | - | 149,812 |  |  |
| B2g-Low-Income Energy Affordability Network (LEAN) | 33,000 | $\cdot$ | - |  |  | 33,000 | - | 33,000 |  |  |
| C- Commercial \& Industrial | 1,024,216 | 689,614 | 13,921,557 | 3,196,263 | 644,402 | 19,476,052 | . | 19,476,052 | 17,009.65 | 1.14 |
| C1-C\&1 New Buildings | 43,029 | 9,707 | 562,083 | 177,689 | - | 792,507 | - | 792,507 | 9,323.61 | 3.24 |
| C1a - C\&/ New Buildings \& Major Renovations | 43,029 | 9,707 | 562,083 | 177,689 |  | 792,507 | - | 792,507 | 9,323.61 | 3.24 |
| C2- C\&1 Existing Buildings | 878,239 | 633,268 | 13,334,473 | 2,522,233 | - | 17,368,214 | - | 17,368,214 | 16,385.11 | 1.13 |
| C2a - C\&1 Existing Building Retrofit | 677,393 | 486,453 | 10,183,939 | 2,018,691 | - | 13,366,477 | - | 13,366,477 | 25,704.76 | 1.01 |
| C2b-C\&1 New \& Replacement Equipment | 179,737 | 141,371 | 2,928,284 | 412,924 | - | 3,662,315 | - | 3,662,315 | 7,598.16 | 1.32 |
| C2C - C\&1 Active Demand Reduction | 21,109 | 5,444 | 222,250 | 90,618 | - | 339,421 | - | 339,421 | 5,852.09 | 3.98 |
| C3-C\&l Hard-to-Measure | 102,948 | 46,639 | 25,000 | 496,342 | 644,402 | 1,315,331 | - | 1,315,331 |  |  |
| C3a-C\&1 Statewide Marketing | - | 46,639 | - |  | - | 46,639 | - | 46,639 |  |  |
| C3b - C\&1 Statewide Database | 2,125 | - | - | - | - | 2,125 | - | 2,125 |  | - |
| C3C - C\&I DOER Assessment | 70,818 | - | - | - | - | 70,818 | - | 70,818 |  | - |
| C3d - C\& Sponsorships \& Subscriptions | - | - | - | - | - | - | - | - |  |  |
| C3e-C\&l Workforce Development | - | - | - | 486,342 | - | 486,342 | - | 486,342 |  | - |
| C3f-C\&1 Evaluation and Market Research | - | - | - | - | 644,402 | 644,402 | - | 644,402 |  | - |
| C3g - C\&1 EEAC Consultants | 30,006 | - | - | - | - | 30,006 | - | 30,006 |  | - |
| C3h-C\&1 R\&D and Demonstration |  |  | 25,000 | 10,000 |  | 35,000 | - | 35,000 |  |  |
| Grand Total | 3,210,480 | 1,531,740 | 46,326,379 | 11,346,498 | 1,462,185 | 63,877,282 | - | 63,877,282 | 3,822.29 | 1.73 |

## IV.C. Program Administrator Budgets

1. Summary Table

Cape Light Compact
April 1, 2022

| 2024 Program Administrator Budget (\$) |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Program | Program Costs |  |  |  |  |  | Performance Incentive | Total Program Administrator Budget | Program Cost per Participant | Resource Benefit per Program Cost |
|  | Program Planning and Administration | Marketing and Advertising | Participant Incentive | Sales, Technical Assistance \& Training | Evaluation and Market Research | Total Program Costs |  |  |  |  |
| A-Residential | 2,090,978 | 757,571 | 34,815,703 | 6,921,543 | 696,679 | 45,282,474 | - | 45,282,474 | 3,081.38 | 1.93 |
| A1- Residential New Buildings | 367,066 | 94,583 | 7,557,027 | 468,219 | - | 8,486,895 | - | 8,486,895 | 28,055.85 | 0.91 |
| Ala - Residential New Homes \& Renovations | 367,066 | 94,583 | 7,557,027 | 468,219 | - | 8,486,895 | - | 8,486,895 | 28,055.85 | 0.91 |
| A2 - Residential Existing Buildings | 1,428,966 | 463,931 | 24,733,676 | 5,781,042 | - | 32,407,615 | - | 32,407,615 | 2,251.62 | 2.46 |
| A2a - Residential Coordinated Delivery | 691,066 | 137,468 | 12,271,116 | 2,878,429 | - | 15,978,079 | - | 15,978,079 | 4,999.40 | 2.30 |
| A2b - Residential Conservation Services (RCS) | 95,061 | 22,887 | - | 1,798,023 | - | 1,915,971 | - | 1,915,971 |  |  |
| A2C - Residential Retail | 597,517 | 291,878 | 12,159,723 | 766,033 | - | 13,815,152 | - | 13,815,152 | 1,628.19 | 3.01 |
| A2d - Residential Behavior | - | - | - | - | - | - | - | - |  |  |
| A2e - Residential Active Demand Reduction | 45,322 | 11,698 | 302,838 | 338,557 | - | 698,414 | - | 698,414 | 257.53 | 2.04 |
| A3-Residential Hard-to-Measure | 294,946 | 199,058 | 2,525,000 | 672,281 | 696,679 | 4,387,964 | - | 4,387,964 |  | - |
| A3a - Residential Statewide Marketing | - | 137,137 | - | - | - | 137,137 | - | 137,137 |  |  |
| A3b - Residential Statewide Database | 1,949 | - | - | - | - | 1,949 | - | 1,949 |  | - |
| A3C - Residential DOER Assessment | 134,309 | - | - | - | - | 134,309 | - | 134,309 |  | - |
| A3d - Residential Sponsorships \& Subscriptions | - | - | - | - | - | - | - | - |  |  |
| A3e-Residential Workforce Development | - | - | - | 455,065 | - | 455,065 | - | 455,065 |  | - |
| A3f- Residential Evaluation and Market Research | - | - | - |  | 696,679 | 696,679 | - | 696,679 |  |  |
| A3g - Residential EEAC Consultants | 37,019 | - | - | - | - | 37,019 | - | 37,019 |  | - |
| A3h - Residential R\&D and Demonstration | - | - | 25,000 | 10,000 | - | 35,000 | - | 35,000 |  |  |
| A3i- Residential HEAT Loan | 121,669 | 20,921 | 2,500,000 | 170,509 | - | 2,813,099 | - | 2,813,099 |  | - |
| A3j- Residential Education | - | 41,000 |  | 36,708 |  | 77,708 | - | 77,708 |  |  |
| B-Income Eligible | 362,411 | 115,292 | 5,363,917 | 1,349,072 | 149,569 | 7,340,262 | - | 7,340,262 | 6,238.45 | 0.98 |
| B1-Income Eligible Existing Buildings | 288,773 | 87,969 | 5,363,917 | 1,260,646 | - | 7,001,305 | - | 7,001,305 | 5,950.38 | 1.02 |
| B1a - Income Eligible Coordinated Delivery | 288,646 | 87,958 | 5,362,522 | 1,260,631 | - | 6,999,757 | - | 6,999,757 | 6,129.38 | 1.02 |
| B1b-Income Eligible Active Demand Reduction | 127 | 11 | 1,395 | 15 |  | 1,548 | - | 1,548 | 44.71 | 7.91 |
| B2-Income Eligible Hard-to-Measure | 73,638 | 27,324 | - | 88,426 | 149,569 | 338,957 | - | 338,957 |  |  |
| B2a - Income Eligible Statewide Marketing | - | 27,324 | - |  | - | 27,324 | - | 27,324 |  |  |
| B2b - Income Eligible Statewide Database | 566 | - | - |  | - | 566 | - | 566 |  |  |
| B2C - Income Eligible DOER Assessment | 39,072 | - | - | - | - | 39,072 | - | 39,072 |  |  |
| B2d - Income Eligible Sponsorships \& Subscriptions | - | - | - | - | - | - | - | - |  |  |
| B2e-Income Eligible Workforce Development | - | - | - | 88,426 | - | 88,426 | - | 88,426 |  |  |
| B2f - Income Eligible Evaluation and Market Research | - | - | - |  | 149,569 | 149,569 | - | 149,569 |  |  |
| B2g-Low-Income Energy Affordability Network (LEAN) | 34,000 | $\cdot$ | - |  |  | 34,000 | - | 34,000 |  |  |
| C- Commercial \& Industrial | 989,746 | 636,624 | 14,517,553 | 2,467,090 | 635,136 | 19,246,149 | . | 19,246,149 | 16,365.77 | 1.36 |
| C1-C\&1 New Buildings | 41,733 | 9,166 | 559,424 | 178,609 | - | 788,933 | - | 788,933 | 9,281.57 | 4.03 |
| C1a - C\&/ New Buildings \& Major Renovations | 41,733 | 9,166 | 559,424 | 178,609 |  | 788,933 | - | 788,933 | 9,281.57 | 4.03 |
| C2- C\&1 Existing Buildings | 844,164 | 580,819 | 13,933,129 | 1,809,542 | - | 17,167,653 | - | 17,167,653 | 15,735.70 | 1.34 |
| C2a - C\&1 Existing Building Retrofit | 632,308 | 434,266 | 10,368,731 | 1,371,751 | - | 12,807,056 | - | 12,807,056 | 23,499.19 | 1.26 |
| C2b-C\&1 New \& Replacement Equipment | 186,337 | 140,643 | 3,249,398 | 339,721 | - | 3,916,099 | - | 3,916,099 | 8,209.85 | 1.29 |
| C2C - C\&1 Active Demand Reduction | 25,519 | 5,911 | 315,000 | 98,070 | - | 444,499 | - | 444,499 | 6,442.01 | 4.10 |
| C3-C\&l Hard-to-Measure | 103,848 | 46,639 | 25,000 | 478,939 | 635,136 | 1,289,563 | - | 1,289,563 |  |  |
| C3a-C\&1 Statewide Marketing | - | 46,639 | - |  | . | 46,639 | - | 46,639 |  |  |
| C3b - C\&1 Statewide Database | 2,125 | - | - | - | - | 2,125 | - | 2,125 |  | - |
| C3C - C\&I DOER Assessment | 70,818 | - | - | - | - | 70,818 | - | 70,818 |  | - |
| C3d - C\& Sponsorships \& Subscriptions | - | - | - | - | - | - | - | - |  |  |
| C3e-C\&l Workforce Development | - | - | - | 468,939 | - | 468,939 | - | 468,939 |  | - |
| C3f-C\&1 Evaluation and Market Research | - | - | - | - | 635,136 | 635,136 | - | 635,136 |  | - |
| C3g - C\&1 EEAC Consultants | 30,906 | - | - | - | - | 30,906 | - | 30,906 |  | - |
| C3h-C\&1 R\&D and Demonstration |  |  | 25,000 | 10,000 |  | 35,000 | - | 35,000 |  |  |
| Grand Total | 3,443,134 | 1,509,488 | 54,697,174 | 10,737,705 | 1,481,384 | 71,868,885 | - | 71,868,885 | 4,215.65 | 1.68 |

## IV.C. Program Administrator Budgets

1. Summary Table

Cape Light Compact
April 1, 2022

| 2022-2024 Program Administrator Budget (\$) |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Program Costs |  |  |  |  |  | Performance Incentive | Total Program Administrator Budget | Program Cost per Participant | Resource Benefit per Program Cost |
| Program | Program Planning and Administration | Marketing and Advertising | Participant Incentive | Sales, Technical Assistance \& Training | Evaluation and Market Research | Total Program Costs |  |  |  |  |
| A-Residential | 5,734,173 | 2,249,731 | 88,523,841 | 20,617,526 | 1,956,264 | 119,081,536 | - | 119,081,536 | 2,759.62 | 2.05 |
| A1- Residential New Buildings | 615,963 | 213,631 | 11,915,377 | 1,167,120 | - | 13,912,091 | - | 13,912,091 | 13,056.87 | 1.58 |
| Ala - Residential New Homes \& Renovations | 615,963 | 213,631 | 11,915,377 | 1,167,120 | - | 13,912,091 | - | 13,912,091 | 13,056.87 | 1.58 |
| A2 - Residential Existing Buildings | 4,219,717 | 1,436,825 | 69,033,464 | 17,388,917 | - | 92,078,923 | - | 92,078,923 | 2,187.88 | 2.42 |
| A2a - Residential Coordinated Delivery | 2,180,535 | 460,601 | 36,998,089 | 8,811,932 | - | 48,451,157 | - | 48,451,157 | 5,053.31 | 2.26 |
| A2b - Residential Conservation Services (RCS) | 296,666 | 74,179 | - | 5,409,009 | - | 5,779,853 | - | 5,779,853 |  |  |
| A2C - Residential Retail | 1,616,082 | 867,428 | 31,319,293 | 2,236,273 | - | 36,039,075 | - | 36,039,075 | 1,415.80 | 3.03 |
| A2d - Residential Behavior | - | - | - | - | - | - | - | - |  |  |
| A2e - Residential Active Demand Reduction | 126,434 | 34,618 | 716,083 | 931,703 | - | 1,808,838 | - | 1,808,838 | 256.83 | 1.94 |
| A3-Residential Hard-to-Measure | 898,493 | 599,275 | 7,575,000 | 2,061,489 | 1,956,264 | 13,090,521 | - | 13,090,521 |  | - |
| A3a - Residential Statewide Marketing | - | 411,410 | - | - | $\cdots$ | 411,410 | - | 411,410 |  |  |
| A3b - Residential Statewide Database | 5,846 | - | - | - | - | 5,846 | - | 5,846 |  | - |
| A3C - Residential DOER Assessment | 402,928 | - | - | - | - | 402,928 | - | 402,928 |  | - |
| A3d - Residential Sponsorships \& Subscriptions | - | - | - | - | - | - | - | - |  |  |
| A3e-Residential Workforce Development | - | - | - | 1,390,903 | - | 1,390,903 | - | 1,390,903 |  | - |
| A3f- Residential Evaluation and Market Research | - | - | - |  | 1,956,264 | 1,956,264 | - | 1,956,264 |  |  |
| A3g - Residential EEAC Consultants | 107,854 | - | - | - | - | 107,854 | - | 107,854 |  |  |
| A3h - Residential R\&D and Demonstration | - | - | 75,000 | 30,000 | - | 105,000 | - | 105,000 |  |  |
| A3i- Residential HEAT Loan | 381,865 | 70,865 | 7,500,000 | 533,462 | - | 8,486,192 | - | 8,486,192 |  | - |
| A3j- Residential Education |  | 117,000 |  | 107,124 |  | 224,124 | - | 224,124 |  |  |
| B-Income Eligible | 1,049,958 | 352,779 | 14,786,655 | 3,860,267 | 431,443 | 20,481,103 | - | 20,481,103 | 5,821.29 | 0.99 |
| B1-Income Eligible Existing Buildings | 832,044 | 270,808 | 14,786,655 | 3,593,294 |  | 19,482,802 | - | 19,482,802 | 5,537.55 | 1.04 |
| B1a - Income Eligible Coordinated Delivery | 831,677 | 270,776 | 14,782,935 | 3,593,251 | - | 19,478,639 | - | 19,478,639 | 5,685.53 | 1.04 |
| B1b-Income Eligible Active Demand Reduction | 367 | 32 | 3,720 | 43 |  | 4,163 | - | 4,163 | 45.09 | 7.85 |
| B2-Income Eligible Hard-to-Measure | 217,914 | 81,971 | - | 266,973 | 431,443 | 998,301 | - | 998,301 |  |  |
| B2a-Income Eligible Statewide Marketing | - | 81,971 | - |  | - | 81,971 | - | 81,971 |  |  |
| B2b - Income Eligible Statewide Database | 1,698 | - | - |  | - | 1,698 | - | 1,698 |  |  |
| B2C - Income Eligible DOER Assessment | 117,216 | - | - |  | - | 117,216 | - | 117,216 |  |  |
| B2d - Income Eligible Sponsorships \& Subscriptions | - | - | - |  | - | - | - |  |  |  |
| B2e-Income Eligible Workforce Development | - | - | - | 266,973 | - | 266,973 | - | 266,973 |  |  |
| B2f - Income Eligible Evaluation and Market Research | - | - | - |  | 431,443 | 431,443 | - | 431,443 |  |  |
| B2g-Low-Income Energy Affordability Network (LEAN) | 99,000 | $\cdot$ | - |  |  | 99,000 | - | 99,000 |  |  |
| C- Commercial \& Industrial | 2,999,557 | 2,055,766 | 41,104,927 | 8,902,657 | 1,852,232 | 56,915,139 | . | 56,915,139 | 16,545.10 | 1.18 |
| C1-C\&1 New Buildings | 129,165 | 29,797 | 1,687,695 | 536,398 | - | 2,383,055 | - | 2,383,055 | 9,345.31 | 3.09 |
| C1a - C\&/ New Buildings \& Major Renovations | 129,165 | 29,997 | 1,687,695 | 536,398 |  | 2,383,055 | - | 2,383,055 | 9,345.31 | 3.09 |
| C2- C\&1 Existing Buildings | 2,561,520 | 1,886,052 | 39,342,232 | 6,905,051 | - | 50,694,856 | - | 50,694,856 | 15,916.75 | 1.18 |
| C2a - C\&1 Existing Building Retrofit | 1,964,573 | 1,438,858 | 29,887,565 | 5,472,747 | - | 38,763,743 | - | 38,763,743 | 24,848.55 | 1.08 |
| C2b-C\&1 New \& Replacement Equipment | 531,903 | 430,451 | 8,751,167 | 1,157,120 | - | 10,870,641 | - | 10,870,641 | 7,517.73 | 1.29 |
| C2C - C\&1 Active Demand Reduction | 65,044 | 16,743 | 703,500 | 275,184 | - | 1,060,472 | - | 1,060,472 | 5,924.42 | 4.01 |
| C3-C\&l Hard-to-Measure | 308,871 | 139,917 | 75,000 | 1,461,208 | 1,852,232 | 3,837,228 | - | 3,837,228 |  |  |
| C3a-C\&1 Statewide Marketing | - | 139,917 | - |  | - | 139,917 | - | 139,917 |  |  |
| C3b - C\&1 Statewide Database | 6,375 | - | - | - | - | 6,375 | - | 6,375 |  | - |
| C3C - C\&I DOER Assessment | 212,453 | - | - | - | - | 212,453 | - | 212,453 |  | - |
| C3d - C\& Sponsorships \& Subscriptions | - | - | - | - | - | - | - | - |  |  |
| C3e-C\&l Workforce Development | - | - | - | 1,431,208 | - | 1,431,208 | - | 1,431,208 |  | - |
| C3f-C\&1 Evaluation and Market Research | - | - | - | - | 1,852,232 | 1,852,232 | - | 1,852,232 |  | - |
| C3g - C\&1 EEAC Consultants | 90,043 | - | - | - | - | 90,043 | - | 90,043 |  | - |
| C3h-C\&1 R\&D and Demonstration |  |  | 75,000 | 30,000 |  | 105,000 | - | 105,000 |  |  |
| Grand Total | 9,783,688 | 4,658,276 | 144,415,423 | 33,380,450 | 4,239,939 | 196,477,777 | - | 196,477,777 | 3,920.94 | 1.69 |

Notes
Budgets for each year are represented in nominal dollars (2022s, 2023s, 2024s)
Refer to common definitions for allocation of costs.

## IV.C. Program Administrator Budgets

## 3. Program Planning and Administration

Cape Light Compact
April 1, 2022

| Program Planning and Administration Expenditures |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | Internal Costs |  | External Costs |  |  |  |  |  |  |  |  |  | Total Program Planning and Administration |  |
|  | Labor, benefits, employee expenses, materials, and overhead |  | Legal Services |  | Assessments |  | Other Vendor Services |  | Hard to Measure <br>  <br> Subscriptions |  | Total External Costs |  |  |  |
| 2022 | \$ | 1,569,936 | \$ | 645,080 | \$ | 352,419 | \$ | 562,640 | \$ | - | \$ | 1,560,138 | \$ | 3,130,074 |
| 2023 | \$ | 1,592,471 | \$ | 675,030 | \$ | 355,340 | \$ | 587,640 | \$ | - | \$ | 1,618,009 | \$ | 3,210,480 |
| 2024 | \$ | 1,647,147 | \$ | 675,030 | \$ | 358,318 | \$ | 762,640 | \$ | - | \$ | 1,795,987 | \$ | 3,443,134 |
| Grand Total | \$ | 4,809,553 | \$ | 1,995,140 | \$ | 1,066,076 | \$ | 1,912,919 | \$ | - | \$ | 4,974,135 | \$ | 9,783,688 |

Notes:
Assessments include costs associated with the Department of Energy Resource (DOER), Residential Conservation Services (RCS), Energy Efficiency Advisory Council (EEAC) Consultants, and the Low-Income Energy Affordability Network (LEAN).
Other Vendor Services include costs associated with third-party consultants that assist with program planning and administration.
The data included in the Hard to Measure Sponsorship and Subscriptions column is consistent with the hard-to-measure Sponsorships \& Subscriptions lines in the Budget table.

## IV.C. Program Administrator Budgets

2.2 Budget Historical Comparison

Cape Light Compact
April 1, 2022

| 2019-2024 Residential Program Administrator Budget |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PA Budget Categories | Program Administrator Budget (\$) |  |  |  |  |  |  |  |  |
|  | 2019 |  | 2020 |  | 2021 |  | 2022 | 2023 | 2024 |
|  | Planned | Evaluated | Planned | Evaluated | Planned | YTD | Planned | Planned | Planned |
| Program Planning and Administration | 1,436,504 | 1,448,851 | 1,436,066 | 1,428,051 | 1,509,802 | 647,029 | 1,810,869 | 1,832,326 | 2,090,978 |
| Marketing and Advertising | 735,758 | 578,992 | 737,359 | 491,643 | 770,291 | 219,934 | 766,420 | 725,739 | 757,571 |
| Participant Incentive | 17,505,513 | 21,425,751 | 16,407,017 | 20,801,818 | 15,610,097 | 9,394,315 | 26,261,707 | 27,446,431 | 34,815,703 |
| Sales, Technical Assistance \& Training | 4,515,277 | 5,557,219 | 4,861,567 | 5,050,886 | 5,026,354 | 2,047,839 | 6,836,480 | 6,859,503 | 6,921,543 |
| Evaluation and Market Research | 656,583 | 481,278 | 655,004 | 762,803 | 657,754 | 247,768 | 591,615 | 667,971 | 696,67 |
| Performance Incentive |  |  |  |  |  |  |  |  |  |
| Total Program Administrator Budget | 24,849,635 | 29,492,091 | 24,097,012 | 28,535,201 | 23,574,299 | 12,556,885 | 36,267,091 | 37,531,970 | 45,282,474 |


| 2019-2024 Income Eligible Program Administrator Budget |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PA Budget Categories | Program Administrator Budget (\$) |  |  |  |  |  |  |  |  |
|  | 2019 |  | 202 |  | 2021 |  | 2022 | 23 | 2024 |
|  | Planned | Evaluated | Planned | Evaluated | Planned | YTD | Planned | Planned | Planned |
| Program Planning and Administration | 258,317 | 256,972 | 279,644 | 282,157 | 324,765 | 146,394 | 333,609 | 353,938 | 362,411 |
| Marketing and Advertising | 91,637 | 70,250 | 99,177 | 63,518 | 112,245 | 32,506 | 121,100 | 116,387 | 115,292 |
| Participant Incentive | 3,030,377 | 2,739,800 | 3,280,186 | 1,530,795 | 3,626,278 | 612,739 | 4,464,347 | 4,958,391 | 5,363,917 |
| Sales, Technical Assistance \& Training | 675,712 | 593,672 | 730,161 | 416,432 | 806,421 | 149,121 | 1,220,464 | 1,290,731 | 1,349,072 |
| Evaluation and Market Research | 121,075 | 85,466 | 124,880 | 158,579 | 130,750 | 60,545 | 132,062 | 149,812 | 149,569 |
| Performance Incentive |  |  |  |  |  |  |  |  |  |
| Total Program Administrator Budget | 4,177,118 | 3,746,160 | 4,514,047 | 2,451,480 | 5,000,459 | 1,001,305 | 6,271,581 | 6,869,259 | 7,340,262 |


| 2019-2024 Commercial \& Industrial Program Administrator Budget |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PA Budget Categories | Program Administrator Budget (\$) |  |  |  |  |  |  |  |  |
|  | 2019 |  | 2020 |  | 2021 |  | 2022 | 2023 | 2024 |
|  | Planned | Evaluated | Planned | Evaluated | Planned | YTD | Planned | Planned | Planned |
| Program Planning and Administration | 1,008,797 | 939,627 | 1,129,025 | 990,514 | 1,248,831 | 459,707 | 985,595 | 1,024,216 | 989,746 |
| Marketing and Advertising | 344,481 | 295,077 | 380,401 | 379,813 | 417,228 | 174,147 | 729,528 | 689,614 | 636,624 |
| Participant Incentive | 11,367,305 | 6,334,595 | 12,736,906 | 5,925,388 | 13,355,941 | 2,513,588 | 12,665,817 | 13,921,557 | 14,517,553 |
| Sales, Technical Assistance \& Training | 1,676,934 | 1,032,419 | 1,872,797 | 1,098,233 | 1,963,007 | 501,867 | 3,239,303 | 3,196,263 | 2,467,090 |
| Evaluation and Market Research | 491,412 | 561,425 | 509,360 | 867,983 | 522,335 | 287,925 | 572,694 | 644,402 | 635,136 |
| Performance Incentive |  |  |  |  |  |  |  |  |  |
| Total Program Administrator Budget | 14,888,929 | 9,163,143 | 16,628,489 | 9,261,930 | 17,507,342 | 3,937,235 | 18,192,937 | 19,476,052 | 19,246,149 |


| PA Budget Categories | 2019-2024 Total Program Administrator Budget |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Program Administrator Budget (\$) |  |  |  |  |  |  |  |  |
|  | 2019 |  | 2020 |  | 2021 |  | 2022 | 2023 | 2024 |
|  | Planned | Evaluated | Planned | Evaluated | Planned | YTD | Planned | Planned | Planned |
| Program Planning and Administration | 2,703,617 | 2,645,450 | 2,844,734 | 2,700,722 | 3,083,398 | 1,253,130 | 3,130,074 | 3,210,480 | 3,443,134 |
| Marketing and Advertising | 1,171,876 | 944,319 | 1,216,937 | 934,973 | 1,299,764 | 426,587 | 1,617,048 | 1,531,740 | 1,509,488 |
| Participant Incentive | 31,903,196 | 30,500,145 | 32,424,108 | 28,258,001 | 32,592,316 | 12,520,642 | 43,391,871 | 46,326,379 | 54,697,174 |
| Sales, Technical Assistance \& Training | 6,867,923 | 7,183,310 | 7,464,525 | 6,565,550 | 7,795,782 | 2,698,828 | 11,296,247 | 11,346,498 | 10,737,705 |
| Evaluation and Market Research | 1,269,070 | 1,128,170 | 1,289,244 | 1,789,365 | 1,310,839 | 596,238 | 1,296,370 | 1,462,185 | 1,481,384 |
| Performance Incentive |  |  |  |  |  |  |  |  |  |
| Total Program Administrator Budget | 43,915,682 | 42,401,394 | 45,239,548 | 40,248,612 | 46,082,099 | 17,495,425 | 60,731,610 | 63,877,282 | 71,868,885 |

Notes:
Budgets for each year are represented in nominal dollars (2019\$ through 2024
2019-2021 planned values are from the Program Administrator's 2019-2021 Three-Year Plan, D.P.U. 18-116
2020 evaluated values are from the Program Administrator's 2020 Plan Year Report, D.P.U. 20 . 20 .
2021 YTD values are estimated actual cost through through June 30, 2021 (Q2).
For supporting information on the 2022-2024 values, see Table IV.C.1.
he Program Administrators have better aligned cost allocations across Program Administrators for this Three-Year Plan, consistent with the Department's directives in the 2016-2018 Three-Year Plan Order (January 31, 2016). As a result, historical budget categories may not be directly comparable for each
Program Administrator.

## IV.C. Program Administrator Budgets

## 22 Budget Historical Comparison

Cape Light Compact
April 1, 2022

| PA Budget Categories | 2019-2024 Residential Program Administrator Budget |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Budget Categories as a Percent of Total Program Administrator Budget (\%) |  |  |  |  |  |  |  |  |
|  | 2019 |  | 2020 |  | 2021 |  | 2022 | 2023 | 2024 |
|  | Planned | Evaluated | Planned | Evaluated | Planned | YTD | Planned | Planned | Planned |
| Program Planning and Administration | 6\% | 5\% | 6\% | 5\% | 6\% | 5\% | 5\% | 5\% | 5\% |
| Marketing and Advertising | 3\% | 2\% | 3\% | 2\% | 3\% | 2\% | 2\% | 2\% | 2\% |
| Participant Incentive | 70\% | 73\% | 68\% | 73\% | 66\% | 75\% | 72\% | 73\% | 77\% |
| Sales, Technical Assistance \& Training | 18\% | 19\% | 20\% | 18\% | 21\% | 16\% | 19\% | 18\% | 15\% |
| Evaluation and Market Research | 3\% | 2\% | 3\% | 3\% | 3\% | 2\% | 2\% | 2\% | 2\% |
| Performance Incentive | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| Total Program Administrator Budget | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| PA Budget Categories | 2019-2024 Income Eligible Program Administrator Budget |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Budget Categories as a Percent of Total Program Administrator Budget (\%) |  |  |  |  |  |  |  |  |
|  | 2019 |  | 2020 |  | 2021 |  | 2022 | 2023 | 2024 |
|  | Planned | Evaluated | Planned | Evaluated | Planned | YTD | Planned | Planned | Planned |
| Program Planning and Administration | 6\% | 7\% | 6\% | 12\% | 6\% | 15\% | 5\% | 5\% | 5\% |
| Marketing and Advertising | 2\% | 2\% | 2\% | 3\% | 2\% | 3\% | 2\% | 2\% | 2\% |
| Participant Incentive | 73\% | 73\% | 73\% | 62\% | 73\% | 61\% | 71\% | 72\% | 73\% |
| Sales, Technical Assistance \& Training | 16\% | 16\% | 16\% | 17\% | 16\% | 15\% | 19\% | 19\% | 18\% |
| Evaluation and Market Research | 3\% | 2\% | 3\% | 6\% | 3\% | 6\% | 2\% | 2\% | 2\% |
| Performance Incentive | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| Total Program Administrator Budget | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| PA Budget Categories | 2019-2024 Commercial \& Industrial Program Administrator Budget |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Budget Categories as a Percent of Total Program Administrator Budget (\%) |  |  |  |  |  |  |  |  |
|  | 2019 |  | 2020 |  | 2021 |  | 2022 | 2023 | 2024 |
|  | Planned | Evaluated | Planned | Evaluated | Planned | YTD | Planned | Planned | Planned |
| Program Planning and Administration | 7\% | 10\% | 7\% | 11\% | 7\% | 12\% | 5\% | 5\% | 5\% |
| Marketing and Advertising | 2\% | 3\% | 2\% | 4\% | 2\% | 4\% | 4\% | 4\% | 3\% |
| Participant Incentive | 76\% | 69\% | 77\% | 64\% | 76\% | 64\% | 70\% | 71\% | 75\% |
| Sales, Technical Assistance \& Training | 11\% | 11\% | 11\% | 12\% | 11\% | 13\% | 18\% | 16\% | 13\% |
| Evaluation and Market Research | 3\% | 6\% | 3\% | 9\% | 3\% | 7\% | 3\% | 3\% | $3 \%$ |
| Performance Incentive | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| Total Program Administrator Budget | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |


| PA Budget Categories | 2019-2024 Total Program Administrator Budget |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Budget Categories as a Percent of Total Program Administrator Budget (\%) |  |  |  |  |  |  |  |  |
|  | 2019 |  | 2020 |  | 2021 |  | 2022 | 2023 | 2024 |
|  | Planned | Evaluated | Planned | Evaluated | Planned | YTD | Planned | Planned | Planned |
| Program Planning and Administration | 6\% | 6\% | 6\% | 7\% | 7\% | 7\% | 5\% | 5\% | 5\% |
| Marketing and Advertising | 3\% | 2\% | 3\% | 2\% | 3\% | 2\% | 3\% | 2\% | 2\% |
| Participant Incentive | 73\% | 72\% | 72\% | 70\% | 71\% | 72\% | 71\% | 73\% | 76\% |
| Sales, Technical Assistance \& Training | 16\% | 17\% | 16\% | 16\% | 17\% | 15\% | 19\% | 18\% | 15\% |
| Evaluation and Market Research | 3\% | 3\% | 3\% | 4\% | 3\% | 3\% | 2\% | 2\% | 2\% |
| Performance Incentive | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |

Notes:
sudgets for each year are represented in nominal dollars (2019\$ through 2024\$)
19-2021 planned values are from the Program Administrator's 2019-2021 Three-Year Plan, D.P.U. 18-116
2020 evaluated values are from the Program Administrator's 2019 Plan Year Report, D.P.U. 20-50.
2021 YTD values are estimated actual cost through through June 30, 2021 (Q2).
For supporting information on the 2022 -2024 values, see Table I.C.C. 1.
Progra Administrat
directives in the 2016-2018 Three-Year Plan Order (January 31, 2016). As a result, historical budget categories may not be directly comparable for each
Program Administrator.
IV.D. Cost-Effectiveness

1. Summary Table

Cape Light Compact
April 1, 2022

| 2022 Total Resource Cost Test (2022\$) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Program | Benefit-Cost Ratio | Net Benefits | Total TRC Test Benefits | Costs |  |  |  |
|  |  |  |  | Total Program Costs | Performance Incentive | Participant Costs | Total TRC Test Costs |
| A - Residential | 1.99 | 40,824,781 | 81,885,825 | 36,267,091 | - | 4,793,952 | 41,061,043 |
| A1-Residential New Buildings | 2.60 | 4,123,820 | 6,706,798 | 2,792,919 | - | $(209,941)$ | 2,582,978 |
| A1a - Residential New Homes \& Renovations | 2.60 | 4,123,820 | 6,706,798 | 2,792,919 | - | $(209,941)$ | 2,582,978 |
| A2 - Residential Existing Buildings | 2.20 | 41,011,707 | 75,179,027 | 29,163,426 | - | 5,003,893 | 34,167,319 |
| A2a - Residential Coordinated Delivery | 2.50 | 25,327,262 | 42,256,832 | 16,365,554 | - | 564,016 | 16,929,570 |
| A2b - Residential Conservation Services (RCS) | 0.00 | $(1,935,450)$ | - | 1,935,450 | - | - | 1,935,450 |
| A2c - Residential Retail | 2.16 | 17,204,689 | 31,999,421 | 10,354,856 | - | 4,439,877 | 14,794,733 |
| A2d - Residential Behavior |  | - | - | - | - | - | - |
| A2e - Residential Active Demand Reduction | 1.82 | 415,207 | 922,773 | 507,566 | - | - | 507,566 |
| A3-Residential Hard-to-Measure | 0.00 | $(4,310,746)$ | - | 4,310,746 | - | - | 4,310,746 |
| B - Income Eligible | 1.69 | 4,297,517 | 10,569,099 | 6,271,581 | - | - | 6,271,581 |
| B1 - Income Eligible Existing Buildings | 1.78 | 4,617,445 | 10,569,099 | 5,951,653 | - | - | 5,951,653 |
| B1a - Income Eligible Coordinated Delivery | 1.77 | 4,609,125 | 10,559,552 | 5,950,427 | - | - | 5,950,427 |
| B1b - Income Eligible Active Demand Reduction | 7.78 | 8,320 | 9,547 | 1,227 | - | - | 1,227 |
| B2 - Income Eligible Hard-to-Measure | 0.00 | $(319,928)$ | - | 319,928 | - | - | 319,928 |
| C - Commercial \& Industrial | 1.35 | 6,543,504 | 25,062,117 | 18,192,937 | - | 325,676 | 18,518,613 |
| C1-C\&I New Buildings | 2.67 | 1,262,941 | 2,018,449 | 801,614 | - | $(46,106)$ | 755,509 |
| C1a - C\&I New Buildings \& Major Renovations | 2.67 | 1,262,941 | 2,018,449 | 801,614 | - | $(46,106)$ | 755,509 |
| C2-C\&I Existing Buildings | 1.39 | 6,512,898 | 23,043,668 | 16,158,989 | - | 371,781 | 16,530,770 |
| C2a-C\&I Existing Building Retrofit | 1.27 | 3,460,169 | 16,115,014 | 12,590,211 | - | 64,634 | 12,654,845 |
| C2b - C\&I New \& Replacement Equipment | 1.63 | 2,251,668 | 5,851,042 | 3,292,227 | - | 307,147 | 3,599,374 |
| C2c - C\&I Active Demand Reduction | 3.90 | 801,061 | 1,077,612 | 276,551 | - | - | 276,551 |
| C3-C\&I Hard-to-Measure | 0.00 | $(1,232,334)$ | - | 1,232,334 | - | - | 1,232,334 |
| Grand Total | 1.78 | 51,665,803 | 117,517,041 | 60,731,610 | - | 5,119,628 | 65,851,238 |

## IV.D. Cost-Effectiveness

1. Summary Table

Cape Light Compact
April 1, 2022

| 2023 Total Resource Cost Test (2022\$) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Program | Benefit-Cost Ratio | Net Benefits | Total TRC Test Benefits | Costs |  |  |  |
|  |  |  |  | Total Program Costs | Performance Incentive | Participant Costs | Total TRC Test Costs |
| A - Residential | 2.10 | 46,260,901 | 88,213,311 | 36,803,266 | - | 5,149,144 | 41,952,410 |
| A1-Residential New Buildings | 3.40 | 5,809,957 | 8,234,108 | 2,581,170 | - | $(157,019)$ | 2,424,151 |
| A1a - Residential New Homes \& Renovations | 3.40 | 5,809,957 | 8,234,108 | 2,581,170 | - | $(157,019)$ | 2,424,151 |
| A2 - Residential Existing Buildings | 2.27 | 44,757,486 | 79,979,202 | 29,915,554 | - | 5,306,163 | 35,221,717 |
| A2a - Residential Coordinated Delivery | 2.59 | 26,055,333 | 42,448,981 | 15,794,786 | - | 598,862 | 16,393,648 |
| A2b - Residential Conservation Services (RCS) | 0.00 | $(1,890,991)$ | - | 1,890,991 | - | - | 1,890,991 |
| A2c - Residential Retail | 2.22 | 20,019,456 | 36,365,381 | 11,638,623 | - | 4,707,301 | 16,345,924 |
| A2d - Residential Behavior |  | - | - | - | - | - | - |
| A2e - Residential Active Demand Reduction | 1.97 | 573,687 | 1,164,841 | 591,153 | - | - | 591,153 |
| A3-Residential Hard-to-Measure | 0.00 | $(4,306,542)$ | - | 4,306,542 | - | - | 4,306,542 |
| B - Income Eligible | 1.67 | 4,504,191 | 11,240,079 | 6,735,889 | - | - | 6,735,889 |
| B1 - Income Eligible Existing Buildings | 1.76 | 4,837,017 | 11,240,079 | 6,403,063 | - | - | 6,403,063 |
| B1a - Income Eligible Coordinated Delivery | 1.75 | 4,827,507 | 11,229,209 | 6,401,702 | - | - | 6,401,702 |
| B1b - Income Eligible Active Demand Reduction | 7.99 | 9,510 | 10,871 | 1,361 | - | - | 1,361 |
| B2 - Income Eligible Hard-to-Measure | 0.00 | $(332,826)$ | - | 332,826 | - | - | 332,826 |
| C - Commercial \& Industrial | 1.49 | 9,506,595 | 29,074,387 | 19,097,913 | - | 469,879 | 19,567,792 |
| C1-C\&I New Buildings | 4.49 | 2,560,690 | 3,294,008 | 777,120 | - | $(43,802)$ | 733,318 |
| C1a - C\&I New Buildings \& Major Renovations | 4.49 | 2,560,690 | 3,294,008 | 777,120 | - | $(43,802)$ | 733,318 |
| C2-C\&I Existing Buildings | 1.47 | 8,235,699 | 25,780,380 | 17,031,000 | - | 513,681 | 17,544,681 |
| C2a - C\&I Existing Building Retrofit | 1.34 | 4,460,999 | 17,771,019 | 13,106,959 | - | 203,061 | 13,310,020 |
| C2b - C\&I New \& Replacement Equipment | 1.71 | 2,757,434 | 6,659,263 | 3,591,210 | - | 310,620 | 3,901,830 |
| C2c - C\&I Active Demand Reduction | 4.06 | 1,017,266 | 1,350,097 | 332,831 | - | - | 332,831 |
| C3-C\&I Hard-to-Measure | 0.00 | $(1,289,794)$ | - | 1,289,794 | - | - | 1,289,794 |
| Grand Total | 1.88 | 60,271,686 | 128,527,778 | 62,637,068 | - | 5,619,023 | 68,256,091 |

IV.D. Cost-Effectiveness

1. Summary Table

Cape Light Compact
April 1, 2022

| 2024 Total Resource Cost Test (2022\$) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Program | Benefit-Cost Ratio | Net Benefits | Total TRC Test Benefits | Costs |  |  |  |
|  |  |  |  | Total Program Costs | Performance Incentive | Participant Costs | Total TRC Test Costs |
| A - Residential | 1.92 | 44,920,234 | 93,987,275 | 43,541,174 | - | 5,525,868 | 49,067,041 |
| A1-Residential New Buildings | 1.00 | 8,179 | 8,031,411 | 8,160,538 | - | $(137,306)$ | 8,023,232 |
| A1a - Residential New Homes \& Renovations | 1.00 | 8,179 | 8,031,411 | 8,160,538 | - | $(137,306)$ | 8,023,232 |
| A2 - Residential Existing Buildings | 2.33 | 49,131,283 | 85,955,864 | 31,161,407 | - | 5,663,174 | 36,824,581 |
| A2a - Residential Coordinated Delivery | 2.68 | 26,751,684 | 42,697,967 | 15,363,655 | - | 582,627 | 15,946,282 |
| A2b - Residential Conservation Services (RCS) | 0.00 | $(1,842,294)$ | - | 1,842,294 | - | - | 1,842,294 |
| A2c - Residential Retail | 2.28 | 23,467,444 | 41,831,891 | 13,283,901 | - | 5,080,547 | 18,364,448 |
| A2d - Residential Behavior |  | - | - | - | - | - | - |
| A2e - Residential Active Demand Reduction | 2.12 | 754,449 | 1,426,006 | 671,557 | - | - | 671,557 |
| A3-Residential Hard-to-Measure | 0.00 | $(4,219,228)$ | - | 4,219,228 | - | - | 4,219,228 |
| B - Income Eligible | 1.65 | 4,598,250 | 11,656,248 | 7,057,998 | - | - | 7,057,998 |
| B1 - Income Eligible Existing Buildings | 1.73 | 4,924,172 | 11,656,248 | 6,732,075 | - | - | 6,732,075 |
| B1a - Income Eligible Coordinated Delivery | 1.73 | 4,913,418 | 11,644,005 | 6,730,587 | - | - | 6,730,587 |
| B1b - Income Eligible Active Demand Reduction | 8.23 | 10,755 | 12,243 | 1,488 | - | - | 1,488 |
| B2 - Income Eligible Hard-to-Measure | 0.00 | $(325,923)$ | - | 325,923 | - | - | 325,923 |
| C-Commercial \& Industrial | 1.77 | 14,799,771 | 33,935,690 | 18,506,054 | - | 629,864 | 19,135,919 |
| C1-C\&I New Buildings | 5.72 | 3,380,485 | 4,097,025 | 758,595 | - | $(42,056)$ | 716,540 |
| C1a - C\&I New Buildings \& Major Renovations | 5.72 | 3,380,485 | 4,097,025 | 758,595 | - | $(42,056)$ | 716,540 |
| C2-C\&I Existing Buildings | 1.74 | 12,659,260 | 29,838,665 | 16,507,485 | - | 671,920 | 17,179,405 |
| C2a - C\&I Existing Building Retrofit | 1.65 | 8,276,379 | 21,001,811 | 12,314,571 | - | 410,862 | 12,725,433 |
| C2b - C\&I New \& Replacement Equipment | 1.74 | 2,989,125 | 7,015,691 | 3,765,508 | - | 261,058 | 4,026,566 |
| C2c-C\&I Active Demand Reduction | 4.26 | 1,393,757 | 1,821,163 | 427,406 | - | - | 427,406 |
| C3-C\&1 Hard-to-Measure | 0.00 | $(1,239,974)$ | - | 1,239,974 | - | - | 1,239,974 |
| Grand Total | 1.85 | 64,318,255 | 139,579,213 | 69,105,226 | - | 6,155,732 | 75,260,958 |

IV.D. Cost-Effectiveness

1. Summary Table

Cape Light Compact
April 1, 2022

| 2022-2024 Total Resource Cost Test (2022\$) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Program | Benefit-Cost Ratio | Net Benefits | Total TRC Test Benefits | Costs |  |  |  |
|  |  |  |  | Total Program Costs | Performance Incentive | Participant Costs | Total TRC Test Costs |
| A - Residential | 2.00 | 132,005,916 | 264,086,410 | 116,611,531 | - | 15,468,964 | 132,080,495 |
| A1-Residential New Buildings | 1.76 | 9,941,956 | 22,972,317 | 13,534,627 | - | $(504,266)$ | 13,030,361 |
| A1a - Residential New Homes \& Renovations | 1.76 | 9,941,956 | 22,972,317 | 13,534,627 | - | $(504,266)$ | 13,030,361 |
| A2 - Residential Existing Buildings | 2.27 | 134,900,476 | 241,114,093 | 90,240,387 | - | 15,973,230 | 106,213,617 |
| A2a - Residential Coordinated Delivery | 2.59 | 78,134,279 | 127,403,780 | 47,523,996 | - | 1,745,505 | 49,269,501 |
| A2b - Residential Conservation Services (RCS) | 0.00 | $(5,668,735)$ | - | 5,668,735 | - | - | 5,668,735 |
| A2c - Residential Retail | 2.23 | 60,691,589 | 110,196,694 | 35,277,380 | - | 14,227,725 | 49,505,105 |
| A2d - Residential Behavior |  | - | - | - | - | - | - |
| A2e - Residential Active Demand Reduction | 1.98 | 1,743,343 | 3,513,620 | 1,770,277 | - | - | 1,770,277 |
| A3-Residential Hard-to-Measure | 0.00 | $(12,836,516)$ | - | 12,836,516 | - | - | 12,836,516 |
| B - Income Eligible | 1.67 | 13,399,958 | 33,465,426 | 20,065,468 | - | - | 20,065,468 |
| B1 - Income Eligible Existing Buildings | 1.75 | 14,378,634 | 33,465,426 | 19,086,792 | - | - | 19,086,792 |
| B1a - Income Eligible Coordinated Delivery | 1.75 | 14,350,050 | 33,432,765 | 19,082,716 | - | - | 19,082,716 |
| B1b - Income Eligible Active Demand Reduction | 8.01 | 28,585 | 32,661 | 4,076 | - | - | 4,076 |
| B2 - Income Eligible Hard-to-Measure | 0.00 | $(978,677)$ | - | 978,677 | - | - | 978,677 |
| C - Commercial \& Industrial | 1.54 | 30,849,871 | 88,072,195 | 55,796,905 | - | 1,425,419 | 57,222,324 |
| C1-C\&I New Buildings | 4.27 | 7,204,115 | 9,409,482 | 2,337,330 | - | $(131,963)$ | 2,205,367 |
| C1a - C\&I New Buildings \& Major Renovations | 4.27 | 7,204,115 | 9,409,482 | 2,337,330 | - | $(131,963)$ | 2,205,367 |
| C2-C\&I Existing Buildings | 1.53 | 27,407,857 | 78,662,713 | 49,697,474 | - | 1,557,382 | 51,254,856 |
| C2a - C\&I Existing Building Retrofit | 1.42 | 16,197,546 | 54,887,844 | 38,011,741 | - | 678,557 | 38,690,298 |
| C2b - C\&I New \& Replacement Equipment | 1.69 | 7,998,226 | 19,525,996 | 10,648,945 | - | 878,825 | 11,527,770 |
| C2c - C\&I Active Demand Reduction | 4.10 | 3,212,084 | 4,248,872 | 1,036,789 | - | - | 1,036,789 |
| C3-C\&I Hard-to-Measure | 0.00 | $(3,762,101)$ | - | 3,762,101 | - | - | 3,762,101 |
| Grand Total | 1.84 | 176,255,744 | 385,624,031 | 192,473,904 | - | 16,894,383 | 209,368,287 |

## Notes:

The Benefit-Cost Ratio is the Total TRC Test Benefits divided by the Total TRC Test Costs.
The Net Benefits are the Total TRC Test Benefits minus the Total TRC Test Costs.
For supporting information on the Total TRC Test Benefits, see Table IV.D.3.1.i. The calculation of program benefits includes calculations of the social value of greenhouse gas emissions reductions except in the cases of conversions from fossil fuel heating and cooling to fossil fuel heating and cooling.

For supporting information on the Total Program Costs, see Table IV.C. 1
For supporting information on the Performance Incentive, refer to the Performance Incentive Model.
The Total TRC Costs are the sum of the Total Program Costs, Performance Incentives, and Participant Costs

## IV.D Cost-Effectiveness

### 2.3 TRC Cost Historical Comparison

Cape Light Compact
April 1, 2022

| 2019-2024 TRC Costs (2019\$ and 2022\$) |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TRC Costs Categories | TRC Costs (\$) |  |  |  |  |  | TRC Cost Categories as a Percent of Total TRC Costs (\%) |  |  |  |  |  |
|  | $2019$ <br> Evaluated | $2020$ <br> Evaluated | $\begin{gathered} \hline 2021 \\ \text { Planned } \end{gathered}$ | $2022$ <br> Planned | $\begin{gathered} 2023 \\ \text { Planned } \end{gathered}$ | 2024 <br> Planned | $2019$ <br> Evaluated | 2020 <br> Evaluated | 2021 <br> Planned | 2022 <br> Planned | $\begin{gathered} 2023 \\ \text { Planned } \end{gathered}$ | $\begin{gathered} 2024 \\ \text { Planned } \end{gathered}$ |
| A - Residential |  |  |  |  |  |  |  |  |  |  |  |  |
| PA Budget | 29,492,091 | 27,885,470 | 22,512,972 | 36,267,091 | 36,803,266 | 43,541,174 | 80\% | 64\% | 76\% | 88\% | 88\% | 89\% |
| Participant Cost | 7,245,320 | 15,571,741 | 6,946,495 | 4,793,952 | 5,149,144 | 5,525,868 | 20\% | 36\% | 24\% | 12\% | 12\% | 11\% |
| Residential Total TRC Costs | 36,737,411 | 43,457,211 | 29,459,467 | 41,061,043 | 41,952,410 | 49,067,041 | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| B - Income Eligible |  |  |  |  |  |  |  |  |  |  |  |  |
| PA Budget | 3,746,160 | 2,395,661 | 4,775,336 | 6,271,581 | 6,735,889 | 7,057,998 | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Participant Cost | - | - | - | - | - | - | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| Low-Income Total TRC Costs | 3,746,160 | 2,395,661 | 4,775,336 | 6,271,581 | 6,735,889 | 7,057,998 | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| C - Commercial \& Industrial |  |  |  |  |  |  |  |  |  |  |  |  |
| PA Budget | 9,163,143 | 9,051,041 | 16,719,153 | 18,192,937 | 19,097,913 | 18,506,054 | 90\% | 86\% | 92\% | 98\% | 98\% | 97\% |
| Participant Cost | 982,248 | 1,445,420 | 1,485,508 | 325,676 | 469,879 | 629,864 | 10\% | 14\% | 8\% | 2\% | 2\% | 3\% |
| C\&I Total TRC Costs | 10,145,391 | 10,496,461 | 18,204,660 | 18,518,613 | 19,567,792 | 19,135,919 | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |
| Grand Total |  |  |  |  |  |  |  |  |  |  |  |  |
| PA Budget | 42,401,394 | 39,332,172 | 44,007,460 | 60,731,610 | 62,637,068 | 69,105,226 | 84\% | 70\% | 84\% | 92\% | 92\% | 92\% |
| Participant Cost | 8,227,567 | 17,017,161 | 8,432,002 | 5,119,628 | 5,619,023 | 6,155,732 | 16\% | 30\% | 16\% | 8\% | 8\% | 8\% |
| Grand Total TRC Costs | 50,628,962 | 56,349,333 | 52,439,463 | 65,851,238 | 68,256,091 | 75,260,958 | 100\% | 100\% | 100\% | 100\% | 100\% | 100\% |

Notes:
2019 values are from the Program Administrator's 2019 Plan Year Report D.P.U. 20-50, in 2019\$.
2020 values are from the Program Administrator's 2020 Plan Year Report D.P.U. 21-70, in 2019\$.
2021 values are from the Program Administrator's 2019-2021 Three-Year Plan, D.P.U. 18-116, in 2019\$
For supporting information on the 2022-2024 values, see Table IV.D.1. The 2022-2024 values are in 2022\$

## IV.D Cost-Effectiveness

## 3.1.i. Benefits Summary Table

Cape Light Compact
April 1, 2022

|  |  |  |  |  | 20 | RC Benef |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Program |  |  | Natural Gas | Oil | Propane | Wood | Motor | Motor Diesel | Water | Non-Resource | Total TRC Test |
|  | Capacity | Energy |  |  |  |  | Gasoline |  |  | Benefits | Benefits |
| A - Residential | 5,008,508 | $(270,196)$ | $(7,274)$ | 38,113,949 | 31,813,636 | - | 140,145 | - | 492,279 | 6,594,778 | 81,885,825 |
| A1-Residential New Buildings | 226,446 | 697,291 | - | $(297,384)$ | 5,765,197 | - | - | - |  | 315,249 | 6,706,798 |
| Ala - Residential New Homes \& Renovations | 226,446 | 697,291 | - | $(297,384)$ | 5,765,197 | - | - | - | - | 315,249 | 6,706,798 |
| A2 - Residential Existing Buildings | 4,782,062 | $(967,487)$ | $(7,274)$ | 38,411,333 | 26,048,439 | - | 140,145 | - | 492,279 | 6,279,529 | 75,179,027 |
| A2a - Residential Coordinated Delivery | 1,885,988 | 7,071,237 | - | 21,197,033 | 5,762,462 | - | - | - | 402,854 | 5,937,257 | 42,256,832 |
| A2b - Residential Conservation Services (RCS) | - | - | - | - | - | - | - | - | - | - | - |
| A2c- Residential Retail | 1,972,666 | (8,038,090) | $(7,274)$ | 17,214,300 | 20,285,977 | - | 140,145 | - | 89,425 | 342,272 | 31,999,421 |
| A2d - Residential Behavior | - | - | - | - | - | - | - | - | - | - | - |
| A2e - Residential Active Demand Reduction | 923,407 | (634) | - | - | - | - | - | - | - | - | 922,773 |
| B - Income Eligible | 623,837 | 1,865,763 | $(1,952)$ | 2,111,305 | 1,504,918 | - | - | - | 198,861 | 4,266,366 | 10,569,099 |
| B1- Income Eligible Existing Buildings | 623,837 | 1,865,763 | $(1,952)$ | 2,111,305 | 1,504,918 | - | - | - | 198,861 | 4,266,366 | 10,569,099 |
| B1a - Income Eligible Coordinated Delivery | 614,290 | 1,865,763 | $(1,952)$ | 2,111,305 | 1,504,918 | - | - | - | 198,861 | 4,266,366 | 10,559,552 |
| B1b - Income Eligible Active Demand Reduction | 9,547 | - | - | - | - | - | - | - | - | - | 9,547 |
| C- Commercial \& Industrial | 6,181,560 | 8,050,048 | $(272,346)$ | 3,090,668 | 1,549,857 | - | 255,650 | - | 31,506 | 6,175,175 | 25,062,117 |
| C1-C\&I New Buildings | 727,808 | 926,994 | $(31,532)$ | $(14,154)$ | - | - | - | - |  | 409,333 | 2,018,449 |
| C1a - C\&I New Buildings \& Major Renovations | 727,808 | 926,994 | $(31,532)$ | $(14,154)$ | - | - | - | - | - | 409,333 | 2,018,449 |
| C2-C\&1 Existing Buildings | 5,453,752 | 7,123,054 | $(240,815)$ | 3,104,822 | 1,549,857 | - | 255,650 | - | 31,506 | 5,765,842 | 23,043,668 |
| C2a-C\&l Existing Building Retrofit | 3,719,650 | 5,654,376 | $(229,383)$ | 2,746,549 | 103,740 | - | - | - | 26,216 | 4,093,866 | 16,115,014 |
| C2b - C\&I New \& Replacement Equipment | 651,453 | 1,473,715 | $(11,432)$ | 358,273 | 1,446,117 | - | 255,650 | - | 5,291 | 1,671,976 | 5,851,042 |
| C2c-C\&I Active Demand Reduction | 1,082,649 | $(5,037)$ | - | - | - | - | - | - | - | - | 1,077,612 |
| Grand Total | 11,813,905 | 9,645,614 | (281,572) | 43,315,922 | 34,868,410 | - | 395,795 | - | 722,646 | 17,036,319 | 117,517,041 |


| Program | 2023 TRC Benefits (\$) |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Electric |  | Natural Gas | Oil | Propane | Wood | Motor Gasoline | Motor Diesel | Water | Non-Resource Benefits | Total TRC Test Benefits |
|  | Capacity | Energy |  |  |  |  |  |  |  |  |  |
| A - Residential | 4,934,774 | (2,993,454) | $(8,078)$ | 42,111,676 | 36,933,942 | - | 141,650 | - | 491,068 | 6,601,734 | 88,213,311 |
| A1-Residential New Buildings | 248,298 | 559,566 | - | $(497,756)$ | 7,558,094 | - | - | - | - | 365,906 | 8,234,108 |
| A1a - Residential New Homes \& Renovations | 248,298 | 559,566 | - | $(497,756)$ | 7,558,094 | - | - | - | - | 365,906 | 8,234,108 |
| A2 - Residential Existing Buildings | 4,686,476 | $(3,553,021)$ | $(8,078)$ | 42,609,432 | 29,375,848 | - | 141,650 | - | 491,068 | 6,235,827 | 79,979,202 |
| A2a - Residential Coordinated Delivery | 1,859,862 | 6,999,674 | - | 21,470,203 | 5,811,386 | - | - | - | 402,040 | 5,905,815 | 42,448,981 |
| A2b - Residential Conservation Services (RCS) | - | - | - | - | - | - | - | - | - | - | - |
| A2c- Residential Retail | 1,658,713 | $(10,549,635)$ | $(8,078)$ | 21,139,229 | 23,564,461 | - | 141,650 | - | 89,028 | 330,012 | 36,365,381 |
| A2d - Residential Behavior | - | - | - | - | - | - | - | - | - | - | - |
| A2e-Residential Active Demand Reduction | 1,167,901 | $(3,060)$ | - | - | - | - | - | - | - | - | 1,164,841 |
| B - Income Eligible | 650,521 | 2,075,013 | $(2,776)$ | 2,206,927 | 1,631,341 | - | - | - | 198,462 | 4,480,592 | 11,240,079 |
| B1- Income Eligible Existing Buildings | 650,521 | 2,075,013 | $(2,776)$ | 2,206,927 | 1,631,341 | - | - | - | 198,462 | 4,480,592 | 11,240,079 |
| B1a - Income Eligible Coordinated Delivery | 639,650 | 2,075,013 | $(2,776)$ | 2,206,927 | 1,631,341 | - | - | - | 198,462 | 4,480,592 | 11,229,209 |
| B1b - Income Eligible Active Demand Reduction | 10,871 | - | - | - | - | - | - | - | - | - | 10,871 |
| C- Commercial \& Industrial | 7,488,420 | 9,594,071 | (256,118) | 3,285,134 | 1,848,997 | - | 257,801 | - | 36,511 | 6,819,571 | 29,074,387 |
| C1-C\&INew Buildings | 1,112,239 | 1,531,042 | $(60,775)$ | $(13,644)$ | - | - | - | - | - | 725,146 | 3,294,008 |
| C1a - C\&l New Buildings \& Major Renovations | 1,112,239 | 1,531,042 | $(60,775)$ | $(13,644)$ | - | - | - | - | - | 725,146 | 3,294,008 |
| C2-C\&1 Existing Buildings | 6,376,181 | 8,063,029 | (195,343) | 3,298,778 | 1,848,997 | - | 257,801 | - | 36,511 | 6,094,426 | 25,780,380 |
| C2a-C\& Existing Building Retrofit | 4,303,331 | 6,381,930 | $(187,059)$ | 2,847,307 | 116,510 | - | - | - | 30,845 | 4,278,155 | 17,771,019 |
| C2b-C\&I New \& Replacement Equipment | 711,915 | 1,691,937 | $(8,284)$ | 451,470 | 1,732,487 | - | 257,801 | - | 5,665 | 1,816,271 | 6,659,263 |
| C2c-C\&l Active Demand Reduction | 1,360,935 | $(10,838)$ | - | - | - | - | - | - | - | - | 1,350,097 |
| Grand Total | 13,073,716 | 8,675,631 | $(266,973)$ | 47,603,736 | 40,414,280 | - | 399,451 | - | 726,040 | 17,901,897 | 128,527,778 |

## IV.D Cost-Effectiveness

## 3.1.i. Benefits Summary Table

Cape Light Compact
April 1, 2022

|  |  |  |  |  | 20 | RC Benefi |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Program |  |  | Natural Gas | Oil | Propane | Wood | Motor | Motor Diesel | Water | Non-Resource | Total TRC Test |
|  | Capacity | Energy |  |  |  |  | Gasoline |  |  | Benefits | Benefits |
| A - Residential | 4,771,309 | $(7,144,064)$ | $(8,910)$ | 47,688,829 | 41,570,426 | - | 143,071 | - | 490,039 | 6,476,574 | 93,987,275 |
| A1-Residential New Buildings | 181,126 | $(60,182)$ | - | $(193,339)$ | 7,818,714 | - | - | - | - | 285,092 | 8,031,411 |
| A1a - Residential New Homes \& Renovations | 181,126 | $(60,182)$ | - | $(193,339)$ | 7,818,714 | - | - | - | - | 285,092 | 8,031,411 |
| A2 - Residential Existing Buildings | 4,590,183 | $(7,083,881)$ | $(8,910)$ | 47,882,169 | 33,751,712 | - | 143,071 | - | 490,039 | 6,191,482 | 85,955,864 |
| A2a - Residential Coordinated Delivery | 1,887,909 | 6,988,615 | - | 21,690,985 | 5,849,783 | - | - | - | 401,198 | 5,879,478 | 42,697,967 |
| A2b - Residential Conservation Services (RCS) | - | - | - | - | - | - | - | - | - | - |  |
| A2c- Residential Retail | 1,272,934 | (14,069,162) | $(8,910)$ | 26,191,184 | 27,901,930 | - | 143,071 | - | 88,841 | 312,004 | 41,831,891 |
| A2d - Residential Behavior | - | - | - | - | - | - | - | - | - | - | - |
| A2e - Residential Active Demand Reduction | 1,429,340 | $(3,334)$ | - | - | - | - | - | - | - | - | 1,426,006 |
| B - Income Eligible | 685,385 | 2,133,194 | $(3,441)$ | 2,342,497 | 1,806,217 | - | - | - | 198,046 | 4,494,349 | 11,656,248 |
| B1- Income Eligible Existing Buildings | 685,385 | 2,133,194 | $(3,441)$ | 2,342,497 | 1,806,217 | - | - | - | 198,046 | 4,494,349 | 11,656,248 |
| B1a - Income Eligible Coordinated Delivery | 673,142 | 2,133,194 | $(3,441)$ | 2,342,497 | 1,806,217 | - | - | - | 198,046 | 4,494,349 | 11,644,005 |
| B1b - Income Eligible Active Demand Reduction | 12,243 | - | - | - | - | - | - | - | - | - | 12,243 |
| C- Commercial \& Industrial | 9,157,270 | 11,157,124 | 26,311 | 3,494,633 | 2,077,755 | - | 259,951 | - | 40,605 | 7,722,041 | 33,935,690 |
| C1-C\&I New Buildings | 1,369,692 | 1,905,557 | $(78,857)$ | $(13,329)$ | - | - | - | - | - | 913,961 | 4,097,025 |
| C1a - C\&I New Buildings \& Major Renovations | 1,369,692 | 1,905,557 | $(78,857)$ | $(13,329)$ | - | - | - | - | - | 913,961 | 4,097,025 |
| C2-C\&1 Existing Buildings | 7,787,578 | 9,251,567 | 105,168 | 3,507,962 | 2,077,755 | - | 259,951 | - | 40,605 | 6,808,079 | 29,838,665 |
| C2a-C\& Existing Building Retrofit | 5,281,488 | 7,643,526 | 111,026 | 2,965,213 | 129,203 | - | - | - | 34,567 | 4,836,788 | 21,001,811 |
| C2b - C\&1 New \& Replacement Equipment | 667,466 | 1,625,502 | $(5,857)$ | 542,749 | 1,948,551 | - | 259,951 | - | 6,038 | 1,971,291 | 7,015,691 |
| C2c-C\&I Active Demand Reduction | 1,838,624 | $(17,461)$ | - | - | - | - | - | - | - | - | 1,821,163 |
| Grand Total | 14,613,964 | 6,146,255 | 13,961 | 53,525,960 | 45,454,398 | - | 403,022 | - | 728,690 | 18,692,964 | 139,579,213 |


| Program | 2022-2024 TRC Benefits (\$) |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Electric |  | Natural Gas | Oil | Propane | Wood | Motor Gasoline | Motor Diesel | Water | Non-Resource Benefits | Total TRC Test Benefits |
|  | Capacity | Energy |  |  |  |  |  |  |  |  |  |
| A - Residential | 14,714,591 | $(10,407,714)$ | $(24,263)$ | 127,914,455 | 110,318,004 | - | 424,866 | - | 1,473,386 | 19,673,086 | 264,086,410 |
| A1-Residential New Buildings | 655,871 | 1,196,675 | - | $(988,480)$ | 21,142,004 | - | - | - | - | 966,248 | 22,972,317 |
| A1a - Residential New Homes \& Renovations | 655,871 | 1,196,675 | - | $(988,480)$ | 21,142,004 | - | - | - | - | 966,248 | 22,972,317 |
| A2-Residential Existing Buildings | 14,058,721 | $(11,604,389)$ | $(24,263)$ | 128,902,935 | 89,175,999 | - | 424,866 | - | 1,473,386 | 18,706,838 | 241,114,093 |
| A2a-Residential Coordinated Delivery | 5,633,759 | 21,059,526 | - | 64,358,221 | 17,423,631 | - | - | - | 1,206,092 | 17,722,550 | 127,403,780 |
| A2b - Residential Conservation Services (RCS) | - | - | - | - | - | - | - | - | - | - | - |
| A2c-Residential Retail | 4,904,313 | $(32,656,887)$ | $(24,263)$ | 64,544,713 | 71,752,369 | - | 424,866 | - | 267,294 | 984,288 | 110,196,694 |
| A2d - Residential Behavior | - | - | - | - | - | - | - | - | - | - | - |
| A2e - Residential Active Demand Reduction | 3,520,648 | $(7,028)$ | - | - | - | - | - | - | - | - | 3,513,620 |
| B - Income Eligible | 1,959,744 | 6,073,970 | $(8,169)$ | 6,660,729 | 4,942,476 | - | - | - | 595,368 | 13,241,307 | 33,465,426 |
| B1- Income Eligible Existing Buildings | 1,959,744 | 6,073,970 | $(8,169)$ | 6,660,729 | 4,942,476 | - | - | - | 595,368 | 13,241,307 | 33,465,426 |
| B1a - Income Eligible Coordinated Delivery | 1,927,083 | 6,073,970 | $(8,169)$ | 6,660,729 | 4,942,476 | - | - | - | 595,368 | 13,241,307 | 33,432,765 |
| B1b - Income Eligible Active Demand Reduction | 32,661 | - | - | - | - | - | - | - | - | - | 32,661 |
| C- Commercial \& Industrial | 22,827,250 | 28,801,243 | $(502,153)$ | 9,870,434 | 5,476,609 | - | 773,401 | - | 108,622 | 20,716,788 | 88,072,195 |
| C1-C\&I New Buildings | 3,209,739 | 4,363,594 | $(171,164)$ | (41,127) | - | - | - | - | - | 2,048,440 | 9,409,482 |
| C1a - C\&I New Buildings \& Major Renovations | 3,209,739 | 4,363,594 | (171,164) | $(41,127)$ | - | - | - | - | - | 2,048,440 | 9,409,482 |
| C2-C\&1 Existing Buildings | 19,617,511 | 24,437,650 | $(330,989)$ | 9,911,561 | 5,476,609 | - | 773,401 | - | 108,622 | 18,668,347 | 78,662,713 |
| C2a-C\&\| Existing Building Retrofit | 13,304,470 | 19,679,831 | $(305,417)$ | 8,559,069 | 349,453 | - | - | - | 91,628 | 13,208,809 | 54,887,844 |
| C2b-C\&I New \& Replacement Equipment | 2,030,834 | 4,791,154 | $(25,573)$ | 1,352,492 | 5,127,155 | - | 773,401 | - | 16,994 | 5,459,538 | 19,525,996 |
| C2c-C\&I Active Demand Reduction | 4,282,208 | $(33,335)$ | - | - | - | - | - | - | - | - | 4,248,872 |
| Grand Total | 39,501,585 | 24,467,500 | $(534,585)$ | 144,445,618 | 120,737,088 | - | 1,198,268 | - | 2,177,376 | 53,631,181 | 385,624,031 |

## IV.D Cost-Effectiveness

## 3.1.i. Benefits Summary Table

Cape Light Compact
April 1, 2022

| Program | 2022 Additional Benefit Information (\$) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total Resource Benefits | Resource Benefits per Participant | Non-Embedded GHG Benefits | Performance Incentive Components |  |  |
|  |  |  |  | Standard | Equity | Electrification |
| A - Residential | 75,291,047 | 5,354 | 17,608,711 | 21,616,893 | 37,879,785 | 22,389,147 |
| A1-Residential New Buildings | 6,391,550 | 16,688 | 1,300,894 | 1,649,772 | 4,873,785 | 183,242 |
| A1a - Residential New Homes \& Renovations | 6,391,550 | 16,688 | 1,300,894 | 1,649,772 | 4,873,785 | 183,242 |
| A2 - Residential Existing Buildings | 68,899,497 | 5,037 | 16,307,817 | 19,967,121 | 33,006,000 | 22,205,905 |
| A2a - Residential Coordinated Delivery | 36,319,575 | 11,364 | 10,266,527 | 15,204,314 | 26,832,643 | 219,875 |
| A2b - Residential Conservation Services (RCS) | - |  | - | - | - | - |
| A2c-Residential Retail | 31,657,150 | 3,731 | 6,042,257 | 3,840,034 | 6,173,357 | 21,986,030 |
| A2d - Residential Behavior | - |  | - | - | - | - |
| A2e - Residential Active Demand Reduction | 922,773 | 462 | (967) | 922,773 |  |  |
| B- Income Eligible | 6,302,732 | 5,392 | 1,634,273 | 4,255,964 | 5,382,881 | 930,254 |
| B1- Income Eligible Existing Buildings | 6,302,732 | 5,392 | 1,634,273 | 4,255,964 | 5,382,881 | 930,254 |
| B1a - Income Eligible Coordinated Delivery | 6,293,185 | 5,511 | 1,634,273 | 4,246,417 | 5,382,881 | 930,254 |
| B1b - Income Eligible Active Demand Reduction | 9,547 | 355 | - | 9,547 | - | - |
| C- Commercial \& Industrial | 18,886,942 | 16,878 | 4,539,998 | 16,723,727 | 2,529,123 | 5,809,268 |
| C1-C\&I New Buildings | 1,609,116 | 18,931 | 375,990 | 2,018,449 | - | - |
| C1a - C\&I New Buildings \& Major Renovations | 1,609,116 | 18,931 | 375,990 | 2,018,449 | - | - |
| C2-C\&1 Existing Buildings | 17,277,826 | 16,710 | 4,164,009 | 14,705,277 | 2,529,123 | 5,809,268 |
| C2a-C\& Existing Building Retrofit | 12,021,148 | 24,285 | 3,112,060 | 9,667,737 | 2,529,123 | 3,918,154 |
| C2b-C\&l New \& Replacement Equipment | 4,179,066 | 8,581 | 1,057,847 | 3,959,928 | - | 1,891,114 |
| C2c - C\&l Active Demand Reduction | 1,077,612 | 20,723 | $(5,898)$ | 1,077,612 | - | - |
| Grand Total | 100,480,721 | 6,146 | 23,782,982 | 42,596,583 | 45,791,788 | 29,128,669 |


| Program | 2023 Additional Benefit Information (\$) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total Resource | Resource Benefits per Participant | Non-Embedded GHG Benefits | Performance Incentive Components |  |  |
|  | Benefits |  |  | Standard | Equity | Electrification |
| A - Residential | 81,611,577 | 5,670 | 18,695,390 | 19,122,893 | 41,667,015 | 27,423,402 |
| A1-Residential New Buildings | 7,868,202 | 20,706 | 1,535,660 | 1,404,199 | 5,831,144 | 998,765 |
| A1a - Residential New Homes \& Renovations | 7,868,202 | 20,706 | 1,535,660 | 1,404,199 | 5,831,144 | 998,765 |
| A2 - Residential Existing Buildings | 73,743,375 | 5,262 | 17,159,730 | 17,718,695 | 35,835,871 | 26,424,637 |
| A2a - Residential Coordinated Delivery | 36,543,166 | 11,434 | 10,324,272 | 13,255,316 | 28,970,746 | 222,919 |
| A2b - Residential Conservation Services (RCS) | - |  | - | - | - | - |
| A2c - Residential Retail | 36,035,369 | 4,247 | 6,838,973 | 3,298,538 | 6,865,125 | 26,201,718 |
| A2d-Residential Behavior | - |  | - | - | - | - |
| A2e- Residential Active Demand Reduction | 1,164,841 | 499 | $(3,515)$ | 1,164,841 | - | - |
| B- Income Eligible | 6,759,488 | 5,764 | 1,765,349 | 4,338,964 | 5,848,972 | 1,052,143 |
| B1- Income Eligible Existing Buildings | 6,759,488 | 5,764 | 1,765,349 | 4,338,964 | 5,848,972 | 1,052,143 |
| B1a - Income Eligible Coordinated Delivery | 6,748,617 | 5,909 | 1,765,349 | 4,328,093 | 5,848,972 | 1,052,143 |
| B1b - Income Eligible Active Demand Reduction | 10,871 | 353 | - | 10,871 | - | - |
| C- Commercial \& Industrial | 22,254,816 | 19,437 | 5,331,878 | 18,221,299 | 2,173,621 | 8,679,468 |
| C1-C\&I New Buildings | 2,568,862 | 30,222 | 621,573 | 3,294,008 | - | - |
| C1a - C\& New Buildings \& Major Renovations | 2,568,862 | 30,222 | 621,573 | 3,294,008 | - | - |
| C2-C\&1 Existing Buildings | 19,685,954 | 18,572 | 4,710,305 | 14,927,291 | 2,173,621 | 8,679,468 |
| C2a-C\&I Existing Building Retrofit | 13,492,864 | 25,948 | 3,488,969 | 9,193,182 | 2,173,621 | 6,404,217 |
| C2b - C\&I New \& Replacement Equipment | 4,842,992 | 10,048 | 1,233,359 | 4,384,012 | - | 2,275,251 |
| C2c-C\&1 Active Demand Reduction | 1,350,097 | 23,278 | $(12,023)$ | 1,350,097 | - | - |
| Grand Total | 110,625,881 | 6,620 | 25,792,616 | 41,683,156 | 49,689,608 | 37,155,013 |

## IV.D Cost-Effectiveness

## 3.1.i. Benefits Summary Table

Cape Light Compact
April 1, 2022

| Program | 2024 Additional Benefit Information (\$) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total Resource | Resource Benefits per Participant | Non-Embedded GHG Benefits | Performance Incentive Components |  |  |
|  | Benefits |  |  | Standard | Equity | Electrification |
| A - Residential | 87,510,701 | 5,955 | 19,646,314 | 14,874,846 | 45,322,666 | 33,789,763 |
| A1- Residential New Buildings | 7,746,318 | 25,608 | 1,433,789 | 716,743 | 5,379,035 | 1,935,633 |
| Ala - Residential New Homes \& Renovations | 7,746,318 | 25,608 | 1,433,789 | 716,743 | 5,379,035 | 1,935,633 |
| A2 - Residential Existing Buildings | 79,764,383 | 5,542 | 18,212,525 | 14,158,103 | 39,943,632 | 31,854,130 |
| A2a - Residential Coordinated Delivery | 36,818,489 | 11,520 | 10,400,211 | 10,371,159 | 32,102,079 | 224,730 |
| A2b - Residential Conservation Services (RCS) |  |  |  | - | - | - |
| A2c - Residential Retail | 41,519,887 | 4,893 | 7,816,342 | 2,360,938 | 7,841,553 | 31,629,400 |
| A2d - Residential Behavior |  |  |  |  | - | - |
| A2e-Residential Active Demand Reduction | 1,426,006 | 526 | $(4,027)$ | 1,426,006 | - | - |
| B - Income Eligible | 7,161,898 | 6,087 | 1,858,693 | 3,955,056 | 6,480,058 | 1,221,134 |
| B1- Income Eligible Existing Buildings | 7,161,898 | 6,087 | 1,858,693 | 3,955,056 | 6,480,058 | 1,221,134 |
| B1a - Income Eligible Coordinated Delivery | 7,149,656 | 6,261 | 1,858,693 | 3,942,813 | 6,480,058 | 1,221,134 |
| B1b - Income Eligible Active Demand Reduction | 12,243 | 354 | - | 12,243 | - | - |
| C- Commercial \& Industrial | 26,213,649 | 22,291 | 6,251,715 | 18,546,298 | 1,904,178 | 13,485,214 |
| C1-C\&I New Buildings | 3,183,063 | 37,448 | 775,086 | 4,097,025 | - | - |
| C1a - C\& New Buildings \& Major Renovations | 3,183,063 | 37,448 | 775,086 | 4,097,025 | - | - |
| C2-C\&1 Existing Buildings | 23,030,586 | 21,110 | 5,476,629 | 14,449,273 | 1,904,178 | 13,485,214 |
| C2a-C\& Existing Building Retrofit | 16,165,023 | 29,661 | 4,215,456 | 8,197,743 | 1,904,178 | 10,899,891 |
| C2b - C\&I New \& Replacement Equipment | 5,044,400 | 10,575 | 1,280,531 | 4,430,368 | - | 2,585,323 |
| C2c-C\&I Active Demand Reduction | 1,821,163 | 26,394 | $(19,358)$ | 1,821,163 | - | - |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  | 2022-2024 Additional Benefit Information (\$) |  |  |  |  |  |
| Program | Total Resource Benefits | Resource Benefits per Participant | Non-Embedded GHG Benefits | Performance Incentive Components |  |  |
|  |  |  |  | Standard | Equity | Electrification |
| A - Residential | 244,413,325 | 5,664 | 55,950,415 | 55,614,632 | 124,869,466 | 83,602,313 |
| A1 - Residential New Buildings | 22,006,070 | 20,653 | 4,270,343 | 3,770,713 | 16,083,963 | 3,117,640 |
| A1a - Residential New Homes \& Renovations | 22,006,070 | 20,653 | 4,270,343 | 3,770,713 | 16,083,963 | 3,117,640 |
| A2 - Residential Existing Buildings | 222,407,255 | 5,285 | 51,680,072 | 51,843,918 | 108,785,503 | 80,484,672 |
| A2a - Residential Coordinated Delivery | 109,681,229 | 11,439 | 30,991,009 | 38,830,789 | 87,905,467 | 667,524 |
| A2b - Residential Conservation Services (RCS) | - |  | - | - | - | - |
| A2c - Residential Retail | 109,212,406 | 4,290 | 20,697,572 | 9,499,509 | 20,880,036 | 79,817,149 |
| A2d - Residential Behavior | - |  | - | - |  | - |
| A2e-Residential Active Demand Reduction | 3,513,620 | 499 | $(8,509)$ | 3,513,620 | - | - |
| B- Income Eligible | 20,224,119 | 5,748 | 5,258,314 | 12,549,984 | 17,711,910 | 3,203,531 |
| B1- Income Eligible Existing Buildings | 20,224,119 | 5,748 | 5,258,314 | 12,549,984 | 17,711,910 | 3,203,531 |
| B1a - Income Eligible Coordinated Delivery | 20,191,458 | 5,894 | 5,258,314 | 12,517,323 | 17,711,910 | 3,203,531 |
| B1b - Income Eligible Active Demand Reduction | 32,661 | 354 | - | 32,661 | - | - |
| C- Commercial \& Industrial | 67,355,407 | 19,580 | 16,123,591 | 53,491,323 | 6,606,922 | 27,973,950 |
| C1-C\&I New Buildings | 7,361,042 | 28,867 | 1,772,648 | 9,409,482 | - | - |
| C1a - C\&I New Buildings \& Major Renovations | 7,361,042 | 28,867 | 1,772,648 | 9,409,482 | - | - |
| C2-C\&1 Existing Buildings | 59,994,365 | 18,837 | 14,350,943 | 44,081,841 | 6,606,922 | 27,973,950 |
| C2a - C\& Existing Building Retrofit | 41,679,035 | 26,717 | 10,816,485 | 27,058,661 | 6,606,922 | 21,222,262 |
| C2b - C\&1 New \& Replacement Equipment | 14,066,458 | 9,728 | 3,571,737 | 12,774,308 | - | 6,751,688 |
| C2c-C\&I Active Demand Reduction | 4,248,872 | 23,737 | $(37,279)$ | 4,248,872 | - | - |
| Grand Total | 331,992,850 | 6,625 | 77,332,321 | 121,655,939 | 149,188,298 | 114,779,794 |

## IV.D Cost-Effectivenes

3.1.iii. Benefits Historical Compariso

Cape Light Compact
April 1, 2022

| 2019-2024 Benefits (\$) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sector | Electric |  | Natural Gas | Oil | Propane | Wood | Motor Gasoline | Motor Diesel | Water | Total Energy Benefits | Non-Resource Impacts | Total TRC Test Benefits | Total Environmental Compliance Benefits |
| A-Residential |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2019 Evaluated | 7,560,140 | 18,224,702 | 6,385,760 | 19,278,483 | 8,125,294 |  |  |  | 454,685 | 60,029,064 | 9,895,755 | 69,924,819 | 11,802,805 |
| 2020 Evaluated | 5,001,170 | 9,774,829 | 5,576,617 | 21,112,926 | 11,554,777 |  |  |  | 646,117 | 53,666,436 | 8,237,667 | 61,904,103 | 9,810,539 |
| 2021 Planed | 5,191,763 | 8,065,716 | 6,825,161 | 26,495,829 | 13,939,381 |  |  |  | 319,395 | 60,837,245 | 6,225,746 | 67,062,991 | 10,697,240 |
| 2022 Planed | 5,008,508 | $(270,196)$ | $(7,274)$ | 38,113,949 | 31,813,636 |  | 140,145 |  | 492,279 | 75,291,047 | 6,594,778 | 81,885,825 | 17,608,711 |
| 2023 Planned | 4,934,774 | (2,993,454) | $(8,078)$ | 42,111,676 | 36,933,942 |  | 141,650 |  | 491,068 | 81,611,577 | 6,601,734 | 88,213,311 | 18,695,390 |
| 2024 Planned | 4,771,309 | $(7,144,064)$ | $(8,910)$ | 47,688,829 | 41,570,426 |  | 143,071 |  | 490,039 | 87,510,701 | 6,476,574 | 93,987,275 | 19,646,314 |
| B-Income Eligible |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2019 Evaluated | 754,143 | 1,816,018 |  | 1,367,607 | 346,444 |  |  |  | 257,405 | 4,541,617 | 2,344,210 | 6,885,827 | 842,146 |
| 2020 Evaluated | 330,810 | 699,004 | - | 920,569 | 244,697 |  |  |  | 91,142 | 2,286,221 | 1,287,939 | 3,574,160 | 405,160 |
| 2021 Planed | 642,023 | 2,136,267 | - | 2,496,555 | 591,203 |  |  |  | - | 5,866,048 | 4,289,803 | 10,155,851 | 1,171,286 |
| 2022 Planned | 623,837 | 1,865,763 | (1,952) | 2,111,305 | 1,504,918 |  | - |  | 198,861 | 6,302,732 | 4,266,366 | 10,569,099 | 1,634,273 |
| 2023 Planned | 650,521 | 2,075,013 | $(2,776)$ | 2,206,927 | 1,631,341 |  | - |  | 198,462 | 6,759,488 | 4,480,592 | 11,240,079 | 1,765,349 |
| 2024 Planned | 685,385 | 2,133,194 | $(3,441)$ | 2,342,497 | 1,806,217 |  | - |  | 198,046 | 7,161,898 | 4,494,349 | 11,656,248 | 1,858,693 |
| c- Commercial \& Industrial |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2019 Evaluated | 8,788,939 | 14,705,484 | (533,791) | (525,831) | 16,568 |  |  |  | 191,999 | 22,643,367 | 2,859,630 | 25,502,997 | 4,240,600 |
| 2020 Evaluated | 14,281,397 | 30,706,769 | (15,245,746) | $(429,549)$ | 10,547 |  |  |  | 78,386 | 29,401,803 | 2,363,031 | 31,764,834 | 5,127,665 |
| 2021 Planned | 23,836,304 | 23,011,294 | (953,462) | $(1,277,822)$ | 29,593 |  |  |  | 35,899 | 44,881,805 | 22,377,881 | 67,059,186 | 6,392,377 |
| 2022 Planned | 6,181,560 | 8,050,048 | (272,346) | 3,090,668 | 1,549,857 |  | 255,650 |  | 31,506 | 18,886,942 | 6,175,175 | 25,062,117 | 4,53,998 |
| 2023 Planed | 7,488,420 | 9,594,071 | (256,118) | 3,285,134 | 1,848,997 |  | 257,801 | - | 36,511 | 22,254,816 | 6,819,571 | 29,074,387 | 5,331,878 |
| 2024 Planned | 9,157,270 | 11,157,124 | 26,311 | 3,494,633 | 2,077,755 |  | 259,951 | - | 40,605 | 26,213,649 | 7,722,041 | 33,935,690 | 6,251,715 |
| Grand Total |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2019 Evaluated | 17,103,222 | 34,746,204 | 5,851,969 | 20,120,259 | 8,488,305 |  | - | - | 904,088 | 87,214,047 | 15,099,595 | 102,313,642 | 16,885,551 |
| 2020 Evaluated | 19,613,376 | 41,180,602 | (9,669,129) | 21,603,946 | 11,810,021 |  | - | - | 815,645 | 85,354,461 | 11,888,636 | 97,243,097 | 15,343,365 |
| 2021 Planed | 29,670,090 | 33,213,277 | 5,871,699 | 27,714,562 | 14,560,177 |  | . | - | 355,294 | 111,385,098 | 32,892,929 | 144,278,028 | 18,260,903 |
| 2022 Planned | 11,813,905 | 9,645,614 | (281,572) | 43,315,922 | 34,868,410 |  | 395,795 |  | 722,646 | 100,480,721 | 17,036,319 | 117,517,041 | 23,782,982 |
| 2023 Planed | 13,073,716 | 8,675,631 | (266,973) | 47,603,736 | 40,414,280 | - | 399,451 | - | 726,040 | 110,625,881 | 17,901,897 | 128,527,778 | 25,792,616 |
| 2024 Planned | 14,613,964 | 6,146,255 | 13,961 | 53,525,960 | 45,454,398 |  | 403,022 |  | 728,690 | 120,886,249 | 18,692,964 | 139,579,213 | 27,756,722 |

## IV.D Cost-Effectivenes

3.1.iii. Benefits Historical Compariso

Cape Light Compact
April 1, 2022

| Sector | Electric |  | Natural Gas | Oil | Propane | Wood | Motor Gasoline | Motor Diesel | Water | Total Energy Benefits | Non-Resource Impacts | Total TRC Test Benefits | Total Environmental Compliance Benefits |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Capacity | Electric Energy |  |  |  |  |  |  |  |  |  |  |  |
| A- Residential |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2019 Evaluated | 11\% | 26\% | 9\% | 28\% | 12\% | 0\% | 0\% | 0\% | 1\% | 86\% | 14\% | 100\% | 179 |
| 2020 Evaluated | 8\% | 16\% | 9\% | 34\% | 19\% | 0\% | 0\% | 0\% | 1\% | 87\% | 13\% | 100\% | 16\% |
| 2021 Planned | 8\% | 12\% | 10\% | 40\% | 21\% | 0\% | 0\% | 0\% | 0\% | 91\% | 9\% | 100\% | 16\% |
| 2022 Planned | 6\% | 0\% | 0\% | 47\% | 39\% | 0\% | 0\% | 0\% | 1\% | 92\% | 8\% | 100\% | 22\% |
| 2023 Planned | 6\% | -3\% | 0\% | 48\% | 42\% | 0\% | 0\% | 0\% | 1\% | 93\% | 7\% | 100\% | 21\% |
| 2024 Planned | 5\% | -8\% | 0\% | 51\% | 44\% | 0\% | 0\% | 0\% | 1\% | 93\% | 7\% | 100\% | 21\% |
| B-Income Eligible |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2019 Evaluated | 11\% | 26\% | 0\% | 20\% | 5\% | 0\% | 0\% | 0\% | 4\% | 66\% | 34\% | 100\% | 12\% |
| 2020 Evaluated | 9\% | 20\% | 0\% | 26\% | 7\% | 0\% | 0\% | 0\% | 3\% | 64\% | 36\% | 100\% | 11\% |
| 2021 Planned | 6\% | 21\% | 0\% | 25\% | 6\% | 0\% | 0\% | 0\% | 0\% | 58\% | 42\% | 100\% | 12\% |
| 2022 Planned | 6\% | 18\% | 0\% | 20\% | 14\% | 0\% | 0\% | 0\% | 2\% | 60\% | 40\% | 100\% | 15\% |
| 2023 Planned | 6\% | 18\% | 0\% | 20\% | 15\% | 0\% | 0\% | 0\% | 2\% | 60\% | 40\% | 100\% | 16\% |
| 2024 Planned | 6\% | 18\% | 0\% | 20\% | 15\% | 0\% | 0\% | 0\% | 2\% | 61\% | 39\% | 100\% |  |
| C- Commercial \& Industrial |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2019 Evaluated | 34\% | 58\% | -2\% | -2\% | 0\% | 0\% | 0\% | 0\% | 1\% | 89\% | 11\% | 100\% | 17\% |
| 2020 Evaluated | 45\% | 97\% | -48\% | -1\% | 0\% | 0\% | 0\% | 0\% | 0\% | 93\% | 7\% | 100\% | 16\% |
| 2021 Planned | 36\% | 34\% | -1\% | -2\% | 0\% | 0\% | 0\% | 0\% | 0\% | 67\% | 33\% | 100\% | 10\% |
| 2022 Planned | 25\% | 32\% | -1\% | 12\% | 6\% | 0\% | 1\% | 0\% | 0\% | 75\% | 25\% | 100\% | 18\% |
| 2023 Planned | 26\% | 33\% | -1\% | 11\% | 6\% | 0\% | 1\% | 0\% | 0\% | 77\% | 23\% | 100\% | 18\% |
| 2024 Planned | 27\% | 33\% | 0\% | 10\% | 6\% | 0\% | 1\% | 0\% | 0\% | 77\% | 23\% | 100\% |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2019 Evaluated | 17\% | 34\% | 6\% | 20\% | 8\% | 0\% | 0\% | 0\% | 1\% | 85\% | 15\% | 100\% | 17\% |
| 2020 Evaluated | 20\% | 42\% | -10\% | 22\% | 12\% | 0\% | 0\% | 0\% | 1\% | 88\% | 12\% | 100\% | 16\% |
| 2021 Planned | 21\% | 23\% | 4\% | 19\% | 10\% | 0\% | 0\% | 0\% | 0\% | 77\% | 23\% | 100\% | 13\% |
| 2022 Planned | 10\% | 8\% | 0\% | 37\% | 30\% | 0\% | 0\% | 0\% | 1\% | 86\% | 14\% | 100\% | 20\% |
| 2023 Planned | 10\% | 7\% | 0\% | 37\% | 31\% | 0\% | 0\% | 0\% | 1\% | 86\% | 14\% | 100\% | 20\% |
| 2024 Planned | 10\% | 4\% | 0\% | 38\% | 33\% | 0\% | 0\% | 0\% | 1\% | 87\% | 13\% | 100\% |  |

2019 values are from the Program Administrator's 2019 Plan Year Report D.P.U. 20-50, in 20195.
2020
2021 values are from the Program Administrator's 2019-2021 Three-Year Plan, D.P.U. 18-116, in 2019 s.
IV.D. Cost-Effectiveness
3.2.i. Savings Summary Table

Cape light Compact
April 1, 2022



## IV.D. Cost-Effectiveness

3.2.i. Savings Summary Table

Cape Light Compact
April 1, 2022


IV.D. Cost-Effectiveness
3.2.i. Savings Summary Table

Cape light Compact
April 1, 2022



## IV.D. Cost-Effectiveness

3.2.i. Savings Summary Table

Cape Light Compact
April 1, 2022

|  | 2024 Net Savings |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Other |  |  |  |  |  |  |  | $\begin{aligned} & \text { Total Savings } \\ & \hline \text { MMBTU } \end{aligned}$ |  | Electric Energy, no Fuel Switching or ADR (MWh) |  | Avoided CO2e (Metric Tons) |  |
| Program | Wood (MMBTU) |  | Motor Gasoline (MMBTU) |  | Motor Diesel (MMBTU) |  | Water (Gallons) |  |  |  |  |  |  |  |
|  | Annual | Lifetime | Annual | Lifetime | Annual | Lifetime | Annual | Lifetime | Annual | Lifetime | Annual | Lifetime | 2025 | 2030 |
| A-Residential | . | . | 574 | 4,456 | . | . | 2,202,987 | 28,534,024 | 96,363 | 1,821,991 | 5,342 | 85,527 | 9,112 | 9,227 |
| A1-Residential New Buildings | - | - | - | - | - | - | - | - | 5,751 | 147,356 | 190 | 4,618 | 451 | 449 |
| Ala - Residential New Homes \& Renovations | - | - | - | - | - | - | - | - | 5,751 | 147,356 | 190 | 4,618 | 451 | 449 |
| A2 - Residential Existing Buildings | - | - | 574 | 4,456 | - | - | 2,202,987 | 28,534,024 | 90,612 | 1,674,634 | 5,153 | 80,909 | 8,662 | 8,778 |
| A2a - Residential Coordinated Delivery | - | - | - | - | - | - | 1,652,441 | 23,375,035 | 52,970 | 1,017,843 | 3,086 | 55,098 | 3,024 | 2,716 |
| A2b - Residential Conservation Services (RCS) | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
| A2c - Residential Retail | - | - | 574 | 4,456 | - | - | 550,546 | 5,158,990 | 37,719 | 656,868 | 2,076 | 25,821 | 5,638 | 6,062 |
| A2d - Residential Behavior | - | - | $-$ | - | - | - | - | - | - | - | - | - | - | - |
| A2e - Residential Active Demand Reduction | - | - | - | - | - | - | - | - | (77) | (77) | (10) | (10) | (1) | - |
| B-Income Eligible | - | - | - | - | - | - | 958,983 | 11,507,793 | 16,660 | 197,921 | 1,968 | 20,110 | 725 | 512 |
| B1-Income Eligible Existing Buildings | - | - | - | - | - | - | 958,983 | 11,507,793 | 16,660 | 197,921 | 1,968 | 20,110 | 725 | 512 |
| B1a - Income Eligible Coordinated Delivery | - | - | - | - | - |  | 958,983 | 11,507,793 | 16,660 | 197,921 | 1,968 | 20,110 | 725 | 512 |
| B1b - Income Eligible Active Demand Reduction | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| c- Commercial \& Industrial | - | - | 2,208 | 8,210 | - | - | 250,088 | 2,353,276 | 60,518 | 704,165 | 6,407 | 71,023 | 2,816 | 1,504 |
| C1-C\&/ New Buildings | - | - | - | - | - | - | - | - | 5,146 | 88,184 | 830 | 15,716 | 157 | 74 |
| C1a - C\&। New Buildings \& Major Renovations | - | - |  | - | - | - | - |  | 5,146 | 88,184 | 830 | 15,716 | 157 | 74 |
| C2- - - E Existing Buildings | - |  | 2,208 | 8,210 | - | - | 250,088 | 2,353,276 | 55,372 | 615,982 | 5,577 | 55,307 | 2,660 | 1,430 |
| C2a-C\&l Existing Building Retrofit | - | - |  | - |  |  | 206,415 | 2,003,892 | 41,940 | 473,871 | 3,990 | 37,282 | 1,671 | 950 |
| C2b-C\&I New \& Replacement Equipment | - | - | 2,208 | 8,210 | - | - | 43,673 | 349,384 | 13,659 | 142,338 | 1,615 | 18,053 | 991 | 480 |
| C2C - C\&l Active Demand Reduction | - | - | - | - | - | - | - | - | (228) | (228) | (28) | (28) | (3) | - |
| Grand Total | - | - | 2,781 | 12,665 | - | - | 3,412,057 | 42,395,093 | 173,541 | 2,724,077 | 13,718 | 176,661 | 12,654 | 11,244 |



## IV.D Cost-Effectivenes

3.2.in. Savings Historical Comparison

Cape Light Con
Apri 1 1,2022

| 2019-2024 Net Savings |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sector | $\begin{gathered} \text { \# of } \\ \text { Participants } \end{gathered}$ | Electric |  |  |  |  |  | Natural Gas (Therms) |  | Deliverable Fuels |  |  |  |
|  |  | Annual Capacity (kW) |  | Electric Energy (MWh) |  | Electric Energy (MMBTU) |  |  |  | Oil (MMBTU) |  | Propane (MMBTU) |  |
|  |  | Summer | Winter | Annual | Lifetime | Annual | Lifetime | Annual | Lifetime | Annual | Lifetime | Annual | Lifetime |
| A- Residential |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2019 Evaluated | 284,687 | 3,714 | 5,022 | 24,892 | 152,794 | 181,161 | 1,039,504 | 116,076 | 4,612,976 | 28,868 | 672,821 | 10,076 | 221,642 |
| 2020 Evaluated | 197,173 | 2,306 | 3,104 | 14,367 | 84,067 | 104,866 | 563,375 | 126,403 | 3,976,008 | 35,158 | 726,621 | 16,157 | 311,527 |
| 2021 Planned | 168,200 | 2,340 | 3,464 | 15,546 | 66,054 | 112,301 | 436,798 | 203,213 | 4,845,655 | 45,686 | 897,031 | 18,291 | 368,676 |
| 2022 Planned | 14,062 | 2,806 | (122) | 867 | (44) | 6,190 | 4,467 | (410) | $(5,330)$ | 54,702 | 1,057,728 | 33,468 | 646,400 |
| 2023 Planned | 14,394 | 3,277 | (521) | (717) | (21,343) | $(4,774)$ | (121,307) | (451) | (5,863) | 60,138 | 1,153,767 | 38,523 | 743,730 |
| 2024 Planned | 14,696 | 3,813 | (994) | (2,478) | $(5,604)$ | (15,675) | (307,114) | (492) | (6,396) | 67,933 | 1,293,513 | 43,582 | 831,775 |
| B- Income Eligible |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2019 Evaluated | 2,270 | 299 | 350 | 2,075 | 15,200 | 15,135 | 105,236 | - | - | 2,460 | 48,005 | 494 | 9,510 |
| 2020 Evaluated | 1,717 | 168 | 193 | 1,112 | 5,773 | 8,107 | 39,822 | . | - | 1,621 | 31,679 | 331 | 6,587 |
| 2021 Planned | 1,450 | 236 | 390 | 2,056 | 18,144 | 14,884 | 120,604 |  | - | 4,512 | 84,607 | 930 | 15,756 |
| 2022 Planned | 1,169 | 224 | 341 | 1,716 | 14,536 | 12,060 | 90,882 | (110) | (1,430) | 3,005 | 58,645 | 1,722 | 30,715 |
| 2023 Planned | 1,173 | 224 | 359 | 1,778 | 16,091 | 12,318 | 98,056 | (155) | (2,015) | 3,122 | 60,513 | 1,867 | 32,995 |
| 2024 Planned | 1,177 | 218 | 357 | 1,747 | 16,446 | 11,309 | 98,307 | (190) | (2,470) | 3,307 | 63,583 | 2,063 | 36,278 |
| c. Commercial \& Industrial |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2019 Evaluated | 1,357 | 2,152 | 2,019 | 11,669 | 13,875 | 82,659 | 879,506 | (34,709) | $(377,839)$ | (2,052) | (22,765) | 53 | 474 |
| 2020 Evaluated | 1,135 | 3,152 | 3,047 | 21,178 | 270,382 | 155,93 | 1,818,586 | (743,798) | (11,019,917) | (1,851) | (17,854) | 24 | 290 |
| 2021 Planned | 2,039 | 2,854 | 2,996 | 17,087 | 196,715 | 124,576 | 1,316,050 | $(6,580)$ | (655,101) | (4,763) | (51,450) | 35 | 778 |
| 2022 Planned | 1,119 | 3,242 | 862 | 6,485 | 65,238 | 45,609 | 413,101 | (20,189) | (162,170) | 5,555 | 93,373 | 2,382 | 31,978 |
| 2023 Planned | 1,145 | 3,881 | 826 | 7,105 | 77,890 | 49,344 | 481,452 | (19,318) | (151,019) | 5,939 | 98,338 | 2,713 | 37,677 |
| 2024 Planned | 1,176 | 4,869 | 737 | 7,633 | 90,592 | 49,757 | 548,416 | (7,900) | 17,508 | 6,382 | 103,822 | 2,960 | 41,967 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2019 Evaluated | 288,314 | 6,165 | 7,391 | 38,636 | 300,870 | 278,955 | 2,024,246 | 81,367 | 4,235,137 | 29,275 | 698,061 | 10,623 | 231,626 |
| 2020 Evaluated | 200,025 | 5,627 | 6,344 | 36,657 | 360,222 | 267,886 | 2,421,784 | (617,395) | (7,043,009) | 34,928 | 740,446 | 16,513 | 318,403 |
| 2021 Planned | 171,689 | 5,430 | 6,350 | 34,689 | 280,914 | 251,761 | 1,873,453 | 139,633 | 4,190,554 | 45,435 | 930,188 | 19,256 | 385,211 |
| 2022 Planned | 16,350 | 6,272 | 1,081 | 9,068 | 79,730 | 63,859 | 507,850 | $(20,709)$ | (168,930) | 63,262 | 1,209,747 | 37,572 | 709,093 |
| 2023 Planned | 16,772 | 7,382 | 664 | 8,166 | 72,638 | 56,888 | 458,201 | (19,924) | (158,897) | 69,200 | 1,312,618 | 43,103 | 814,402 |
| 2024 Planned | 17,048 | 8,900 | 100 | 6,902 | 53,434 | 45,391 | 339,610 | (8,582) | 8,642 | 77,622 | 1,460,918 | 48,605 | 910,020 |

Notes:
19 values are from the Program Administrator's 2019 Plan Year Report D.P.U. $20-50$,
2021 values are from the Program Administrator's $2019-2021$ Three-vear Plan, D.P.U. $18-116$
For supporting information on the 2022 -2024 values, see Table IV.D.3.2.2i.


## IV.D Cost-Effectiveness

3.2.ii. Savings Historical Comparison

Cape Light Compact
April 1,2022

| Sector | 2019-2024 Net Savings |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Other |  |  |  |  |  |  |  | Total Savings |  |
|  | Wood (MMBTU) |  | Motor Gasoline (MMBTU) |  | Motor Diesel (MMBTU) |  | Water (Gallons) |  |  |  |
|  | Annual | Lifetime | Annual | Lifetime | Annual | Lifetime | Annual | Lifetime | Annu | Lifetime |
| A- Residential |  |  |  |  |  |  |  |  |  |  |
| 2019 Evaluated |  |  |  |  |  |  | 3,876,723 | 27,86,522 | 231,711 | 2,395,264 |
| 2020 Evaluated |  |  |  |  |  |  | 3,043,019 | 40,95,076 | 168,641 | 1,999,124 |
| 2021 Planned |  |  |  |  |  |  | 2,701,602 | 19,586,572 | 196,599 | 2,187,071 |
| 2022 Planned | - | . | 574 | 4,456 |  |  | 2,203,840 | 28,54,8,831 | 94,893 | 1,712,518 |
| 2023 Planned |  |  | 574 | 4,456 |  |  | 2,202,987 | 28,53,024 | 94,416 | 1,780,060 |
| 2024 Planned |  | - | 574 | 4,456 |  | - | 2,202,987 | 28,53,024 | 96,363 | 1,821,991 |
| B- Income Eligible |  |  |  |  |  |  |  |  |  |  |
| 2019 Evaluated |  | - |  |  |  |  | 1,328,006 | 15,936,072 | 18,089 | 162,751 |
| 2020 Evaluated | - | - |  |  |  |  | 460,448 | 5,646,747 | 10,059 | 78,088 |
| 2021 Planned |  | - |  |  |  |  |  |  | 20,326 | 220,967 |
| 2022 Planned |  | - | - | . |  |  | 958,983 | 11,507,793 | 16,775 | 179,500 |
| 2023 Planned |  | - | . | - |  | - | 958,983 | 11,507,793 | 17,292 | 191,362 |
| 2024 Planned | - | - | - | - | - | . | 958,983 | 11,507,793 | 16,660 | 197,921 |
| C. Commercial \& Industrial |  |  |  |  |  |  |  |  |  |  |
| 2019 Evaluated |  | . |  |  |  |  | 1,413,457 | 11,794,732 | 77,189 | 819,431 |
| 2020 Evaluated | - | - |  |  |  |  | 476,315 | 4,837,725 | 78,887 | 699,031 |
| 2021 Planned |  | - |  |  |  |  | 262,875 | 2,205,561 | 113,489 | 1,199,869 |
| 2022 Planned | - | - | 2,208 | 8,210 | . | - | 193,090 | 1,818,521 | 53,735 | 530,445 |
| 2023 Planned |  |  | 2,208 | 8,210 |  |  | 224,155 | 2,111,561 | 58,271 | 610,575 |
| 2024 Planned | - | - | 2,208 | 8,210 | . | - | 250,088 | 2,35,276 | 60,518 | 704,165 |
| Grand Total |  |  |  |  |  |  |  |  |  |  |
| 2019 Evaluated | . | - | - | - | . | . | 6,618,186 | 55,94,326 | 326,989 | 3,377,446 |
| 2020 Evaluated |  |  | . | . |  |  | 3,979,782 | 50,67,549 | 257,587 | 2,776,242 |
| 2021 Planned |  | . |  |  |  |  | 2,964,476 | 21,792,133 | 330,415 | 3,607,907 |
| 2022 Planned | . | . | 2,781 | 12,665 | . | . | 3,355,913 | $41,873,145$ | 165,403 | 2,422,463 |
| 2023 Planned |  |  | 2,781 | 12,665 |  |  | 3,386,124 | 42,153,378 | 169,979 | 2,581,997 |
| 2024 Planned | - | - | 2,781 | 12,665 | - | - | 3,412,057 | 42,39,093 | 173,541 | 2,724,077 |

Notes:
19 values are from the Program Administrator's 2019 Plan Year Report D.P.U. 20-50,
2021 values are from the Program Administrator's 2029 -2020 Theree-vear Plan, D. .P.U. $18-11$
For supporting information on the 2022 -2024 values, see Table iv....3.2.i.
Winstrators have ot be comparable.

## IV.H. Performance Incentive

1. Summary Table

Cape Light Compact
April 1, 2022

| 2022 Performance Incentives |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Sector | Total Program Costs | Pre-Tax |  | After-Tax |  |
|  |  | Performance Incentives | \% of Program Costs | Performance Incentives | \% of Program Costs |
| A - Residential | 36,267,091 | - | 0\% | - | 0\% |
| B-Income Eligible | 6,271,581 | - | 0\% | - | 0\% |
| C- Commercial \& Industrial | 18,192,937 | - | 0\% | - | 0\% |
| Grand Total | 60,731,610 | - | 0\% | - | 0\% |


| 2023 Performance Incentives |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Sector | Total Program Costs | Pre-Tax |  | After-Tax |  |
|  |  | Performance Incentives | \% of Program Costs | Performance Incentives | \% of Program Costs |
| A-Residential | 37,531,970 | - | 0\% | - | 0\% |
| B-Income Eligible | 6,869,259 | - | 0\% | - | 0\% |
| C - Commercial \& Industrial | 19,476,052 | - | 0\% | - | 0\% |
| Grand Total | 63,877,282 | - | 0\% | - | 0\% |


| 2024 Performance Incentives |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Sector | Total Program Costs | Pre-Tax |  | After-Tax |  |
|  |  | Performance Incentives | \% of Program Costs | Performance Incentives | \% of Program Costs |
| A - Residential | 45,282,474 | - | 0\% | - | 0\% |
| B-Income Eligible | 7,340,262 | - | 0\% | - | 0\% |
| C - Commercial \& Industrial | 19,246,149 | - | 0\% | - | 0\% |
| Grand Total | 71,868,885 | - | 0\% | - | 0\% |


| 2022-2024 Performance Incentives |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Sector | Total Program Costs | Pre-Tax |  | After-Tax |  |
|  |  | Performance Incentives | \% of Program Costs | Performance Incentives | \% of Program Costs |
| A - Residential | 119,081,536 | - | 0\% | - | 0\% |
| B-Income Eligible | 20,481,103 | - | 0\% | - | 0\% |
| C- Commercial \& Industrial | 56,915,139 | - | 0\% | - | 0\% |
| Grand Total | 196,477,777 | - | 0\% | - | 0\% |

## Notes:

Performance Incentives for each year are represented in nominal dollars (2022\$, 2023\$, 2024\$).
For supporting information on the Performance Incentive, refer to the Performance Incentive Model.
Performance Incentives are not applicable to the Cape Light Compact.

## V.B. Allocation of Funds

1. Low-Income Minimum

Cape Light Compact
April 1, 2022

| 2022 Sector Cost Allocation |  |  |
| :--- | ---: | ---: |
| Sector | Program Budget |  |
|  | (\$) | (\% of Total) |
| A - Residential | $36,267,091$ | $59.7 \%$ |
| B- Income Eligible | $6,271,581$ | $10.3 \%$ |
| C- Commercial \& Industrial | $18,192,937$ | $30.0 \%$ |
| Grand Total | $\mathbf{6 0 , 7 3 1 , 6 1 0}$ | $\mathbf{1 0 0 \%}$ |


| 2023 Sector Cost Allocation |  |  |
| :--- | ---: | ---: |
| Sector | Program Budget |  |
|  | (\$) | (\% of Total) |
| A - Residential | $37,531,970$ | $58.8 \%$ |
| B - Income Eligible | $6,869,259$ | $10.8 \%$ |
| C - Commercial \& Industrial | $19,476,052$ | $30.5 \%$ |
| Grand Total | $\mathbf{6 3 , 8 7 7 , 2 8 2}$ | $\mathbf{1 0 0 \%}$ |


| 2024 Sector Cost Allocation |  |  |
| :--- | ---: | ---: |
| Sector | Program Budget |  |
|  | (\$) | (\% of Total) |
| A - Residential | $45,282,474$ | $63.0 \%$ |
| B - Income Eligible | $7,340,262$ | $10.2 \%$ |
| C - Commercial \& Industrial | $19,246,149$ | $26.8 \%$ |
| Grand Total | $\mathbf{7 1 , 8 6 8 , 8 8 5}$ | $\mathbf{1 0 0 \%}$ |


| 2022-2024 Sector Cost Allocation |  |  |
| :--- | ---: | ---: |
| Sector | Program Budget |  |
|  | (\$) | (\% of Total) |
| A - Residential | $119,081,536$ | $60.6 \%$ |
| B - Income Eligible | $20,481,103$ | $10.4 \%$ |
| C - Commercial \& Industrial | $56,915,139$ | $29.0 \%$ |
| Grand Total | $\mathbf{1 9 6 , 4 7 7 , 7 7 7}$ | $\mathbf{1 0 0 \%}$ |

## Notes

General Laws c. 25, § 19(c) requires that at least 10 percent of the amount expended
for electric energy efficiency programs and at least 20 percent of the amount
expended for gas energy efficiency programs be spent on low-income programs.

## V.D. Outsourced/Competitively Procured Services

## 1. Summary Table

Cape Light Compact
April 1, 2022
2022-2024 Competitively Procured Services


Notes:
General Laws c. $25, \S 19$ (a) and (b) requires the Department to ensure that energy efficiency programs use competitive procurement processes to the fullest extent practicable.
Costs for the Competitively Procured Services analysis include Program Planning and Administration; Marketing and Advertising; Sales, Technical Assistance \& Training; and Evaluation and Market Research. Costs for each year in 2016-2018 are represented in nominal dollars (2016\$, 2017\$, 2018\$).

## V.D. Outsourced/Competitively Procured Services

## 3. Historical Comparison

Cape Light Compact
April 1, 2022

| 2019-2024 Competitively Procured Services |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sector | Competitively Procured Services Costs (\$) |  |  |  |  | Competitively Procured Services Costs as a Percent of Total Sector Costs (\%) |  |  |  |  |
|  | Total Cost of Services | In-House Activities | Outsourced Activities |  |  | Total Cost of Services | In-House Activities | Outsourced Activities |  |  |
|  |  |  | Total Outsourced | Competitively Procured | Non-Competitively Procured |  |  | Total Outsourced | Competitively Procured | Non-Competitively Procured |
| A - Residential | 51,667,431 | 9,632,666 | 42,034,765 | 39,226,145 | 2,808,620 | 100\% | 19\% | 81\% | 76\% | 5\% |
| 2019 | 7,158,121 | 1,236,591 | 5,921,530 | 5,491,216 | 430,313 | 100\% | 17\% | 83\% | 77\% | 6\% |
| 2020 | 7,503,995 | 1,254,017 | 6,249,978 | 5,830,881 | 419,097 | 100\% | 17\% | 83\% | 78\% | 6\% |
| 2021 | 7,778,201 | 1,296,876 | 6,481,325 | 6,073,541 | 407,784 | 100\% | 17\% | 83\% | 78\% | 5\% |
| 2022 | 9,562,915 | 1,928,921 | 7,633,993 | 7,136,401 | 497,593 | 100\% | 20\% | 80\% | 75\% | 5\% |
| 2023 | 9,642,023 | 1,870,379 | 7,771,645 | 7,261,301 | 510,344 | 100\% | 19\% | 81\% | 75\% | 5\% |
| 2024 | 10,022,176 | 2,045,882 | 7,976,294 | 7,432,805 | 543,490 | 100\% | 20\% | 80\% | 74\% | 5\% |
| B - Income Eligible | 8,828,605 | 1,130,250 | 7,698,355 | 7,314,223 | 384,132 | 100\% | 13\% | 87\% | 83\% | 4\% |
| 2019 | 1,087,773 | 151,893 | 935,880 | 884,796 | 51,083 | 100\% | 14\% | 86\% | 81\% | 5\% |
| 2020 | 1,174,893 | 169,479 | 1,005,414 | 951,798 | 53,616 | 100\% | 14\% | 86\% | 81\% | 5\% |
| 2021 | 1,315,213 | 197,472 | 1,117,741 | 1,059,371 | 58,370 | 100\% | 15\% | 85\% | 81\% | 4\% |
| 2022 | 1,660,327 | 204,690 | 1,455,637 | 1,384,589 | 71,048 | 100\% | 12\% | 88\% | 83\% | 4\% |
| 2023 | 1,762,961 | 204,485 | 1,558,477 | 1,481,331 | 77,146 | 100\% | 12\% | 88\% | 84\% | 4\% |
| 2024 | 1,827,438 | 202,230 | 1,625,207 | 1,552,338 | 72,869 | 100\% | 11\% | 89\% | 85\% | 4\% |
| C- Commercial \& Industrial | 25,907,063 | 7,224,489 | 18,682,574 | 17,351,194 | 1,331,380 | 100\% | 28\% | 72\% | 67\% | 5\% |
| 2019 | 3,417,896 | 1,006,275 | 2,411,622 | 2,193,035 | 218,586 | 100\% | 29\% | 71\% | 64\% | 6\% |
| 2020 | 3,787,856 | 1,115,154 | 2,672,702 | 2,425,432 | 247,270 | 100\% | 29\% | 71\% | 64\% | 7\% |
| 2021 | 4,047,673 | 1,208,429 | 2,839,244 | 2,585,414 | 253,830 | 100\% | 30\% | 70\% | 64\% | 6\% |
| 2022 | 5,142,478 | 1,303,929 | 3,838,550 | 3,633,763 | 204,786 | 100\% | 25\% | 75\% | 71\% | 4\% |
| 2023 | 5,168,979 | 1,300,953 | 3,868,026 | 3,651,138 | 216,888 | 100\% | 25\% | 75\% | 71\% | 4\% |
| 2024 | 4,342,179 | 1,289,749 | 3,052,431 | 2,862,412 | 190,019 | 100\% | 30\% | 70\% | 66\% | 4\% |
| Grand Total | 86,403,099 | 17,987,405 | 68,415,694 | 63,891,562 | 4,524,132 | 100\% | 21\% | 79\% | 74\% | 5\% |
| 2019 | 11,663,791 | 2,394,760 | 9,269,031 | 8,569,048 | 699,983 | 100\% | 21\% | 79\% | 73\% | 6\% |
| 2020 | 12,466,744 | 2,538,650 | 9,928,094 | 9,208,111 | 719,983 | 100\% | 20\% | 80\% | 74\% | 6\% |
| 2021 | 13,141,087 | 2,702,777 | 10,438,310 | 9,718,327 | 719,983 | 100\% | 21\% | 79\% | 74\% | 5\% |
| 2022 | 16,365,720 | 3,437,540 | 12,928,180 | 12,154,753 | 773,428 | 100\% | 21\% | 79\% | 74\% | 5\% |
| 2023 | 16,573,964 | 3,375,817 | 13,198,147 | 12,393,769 | 804,378 | 100\% | 20\% | 80\% | 75\% | 5\% |
| 2024 | 16,191,793 | 3,537,861 | 12,653,932 | 11,847,555 | 806,378 | 100\% | 22\% | 78\% | 73\% | 5\% |

Notes:
General Laws c. $25, \S 19($ a) and (b) requires the Department to ensure that energy efficiency programs use competitive procurement processes to the fullest extent practicable.
Costs for the Competitively Procured Services analysis include Program Planning and Administration; Marketing and Advertising; Sales, Technical Assistance \& Training; and Evaluation and Market Research
The 2019-2021 costs are from the Program Administrator's 2019-2021 Three-Year Plan, D.P.U. 18-116, in nominal dollars (2019\$, 2020\$, 2021\$).
For supporting information on the 2022-2024 values, see Table V.D.1. Costs for each year are represented in nominal dollars (2022\$, 2023\$, 2024\$).

## VII. Appendix

B.2. Summary of Activities

Cape Light Compact
April 1, 2022

| 2022-2024 Summary |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sector | Net Annual Savings |  |  |  |  |  |  |  |
|  | Summer Capacity (kW) | Electric Energy (MWh) | Natural Gas (Therms) | Oil (MMBTU) | Propane (MMBTU) | Wood (MMBTU) | Water (Gallons) | Total Savings (MMBTU) |
| 2022 | 6,272 | 9,068 | (20,709) | 63,262 | 37,572 | - | 3,355,913 | 165,403 |
| A- Residential | 2,806 | 867 | (410) | 54,702 | 33,468 | - | 2,203,840 | 94,893 |
| B - Income Eligible | 224 | 1,716 | (110) | 3,005 | 1,722 | - | 958,983 | 16,775 |
| C- Commercial \& Industrial | 3,242 | 6,485 | $(20,189)$ | 5,555 | 2,382 | - | 193,090 | 53,735 |
| 2023 | 7,382 | 8,166 | (19,924) | 69,200 | 43,103 | - | 3,386,124 | 169,979 |
| A - Residential | 3,277 | (717) | (451) | 60,138 | 38,523 |  | 2,202,987 | 94,416 |
| B - Income Eligible | 224 | 1,778 | (155) | 3,122 | 1,867 | - | 958,983 | 17,292 |
| C- Commercial \& Industrial | 3,881 | 7,105 | $(19,318)$ | 5,939 | 2,713 | - | 224,155 | 58,271 |
| 2024 | 8,900 | 6,902 | $(8,582)$ | 77,622 | 48,605 | . | 3,412,057 | 173,541 |
| A- Residential | 3,813 | $(2,478)$ | (492) | 67,933 | 43,582 | - | 2,202,987 | 96,363 |
| B - Income Eligible | 218 | 1,747 | (190) | 3,307 | 2,063 | . | 958,983 | 16,660 |
| C- Commercial \& Industrial | 4,869 | 7,633 | $(7,900)$ | 6,382 | 2,960 | - | 250,088 | 60,518 |
| Grand Total | 22,554 | 24,135 | $(49,215)$ | 210,084 | 129,280 | - | 10,154,094 | 508,923 |
| A-Residential | 9,896 | $(2,328)$ | $(1,353)$ | 182,773 | 115,573 | - | 6,609,813 | 285,672 |
| B - Income Eligible | 666 | 5,241 | (455) | 9,434 | 5,652 | - | 2,876,948 | 50,728 |
| C- Commercial \& Industrial | 11,991 | 21,222 | $(47,407)$ | 17,876 | 8,055 | - | 667,332 | 172,523 |


| 2022-2024 Summary |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | TRC Benefits (2022\$) |  |  |  |  |  |  | TRC Costs (2022\$) |  |  |
| Sector | Capacity | Electric Energy | Natural Gas | Deliverable Fuels \& Other | Non-Energy Impacts | Environmental <br> Compliance <br> Benefits | Total Benefits | PA Budget | Participant Costs | Total TRC Test Costs |
| 2022 | 11,813,905 | 9,645,614 | (281,572) | 79,302,774 | 17,036,319 | 23,782,982 | 117,517,041 | 60,731,610 | 5,119,628 | 65,851,238 |
| A- Residential | 5,008,508 | (270,196) | $(7,274)$ | 70,560,009 | 6,594,778 | 17,608,711 | 81,885,825 | 36,267,091 | 4,793,952 | 41,061,043 |
| B - Income Eligible | 623,837 | 1,865,763 | $(1,952)$ | 3,815,084 | 4,266,366 | 1,634,273 | 10,569,099 | 6,271,581 |  | 6,271,581 |
| C- Commercial \& Industrial | 6,181,560 | 8,050,048 | (272,346) | 4,927,681 | 6,175,175 | 4,539,998 | 25,062,117 | 18,192,937 | 325,676 | 18,518,613 |
| 2023 | 13,073,716 | 8,675,631 | $(266,973)$ | 89,143,507 | 17,901,897 | 25,792,616 | 128,527,778 | 62,637,068 | 5,619,023 | 68,256,091 |
| A-Residential | 4,934,774 | $(2,993,454)$ | $(8,078)$ | 79,678,335 | 6,601,734 | 18,695,390 | 88,213,311 | 36,803,266 | 5,149,144 | 41,952,410 |
| B-Income Eligible | 650,521 | 2,075,013 | $(2,776)$ | 4,036,730 | 4,480,592 | 1,765,349 | 11,240,079 | 6,735,889 |  | 6,735,889 |
| C- Commercial \& Industrial | 7,488,420 | 9,594,071 | (256,118) | 5,428,442 | 6,819,571 | 5,331,878 | 29,074,387 | 19,097,913 | 469,879 | 19,567,792 |
| 2024 | 14,613,964 | 6,146,255 | 13,961 | 100,112,070 | 18,692,964 | 27,756,722 | 139,579,213 | 69,105,226 | 6,155,732 | 75,260,958 |
| A-Residential | 4,771,309 | $(7,144,064)$ | $(8,910)$ | 89,892,366 | 6,476,574 | 19,646,314 | 93,987,275 | 43,541,174 | 5,525,868 | 49,067,041 |
| B - Income Eligible | 685,385 | 2,133,194 | $(3,441)$ | 4,346,760 | 4,494,349 | 1,858,693 | 11,656,248 | 7,057,998 |  | 7,057,998 |
| C- Commercial \& Industrial | 9,157,270 | 11,157,124 | 26,311 | 5,872,943 | 7,722,041 | 6,251,715 | 33,935,690 | 18,506,054 | 629,864 | 19,135,919 |
| Grand Total | 39,501,585 | 24,467,500 | $(534,585)$ | 268,558,350 | 53,631,181 | 77,332,321 | 385,624,031 | 192,473,904 | 16,894,383 | 209,368,287 |
| A-Residential | 14,714,591 | (10,407,714) | (24,263) | 240,130,710 | 19,673,086 | 55,950,415 | 264,086,410 | 116,611,531 | 15,468,964 | 132,080,495 |
| B - Income Eligible | 1,959,744 | 6,073,970 | $(8,169)$ | 12,198,574 | 13,241,307 | 5,258,314 | 33,465,426 | 20,065,468 |  | 20,065,468 |
| C- Commercial \& Industrial | 22,827,250 | 28,801,243 | (502,153) | 16,229,066 | 20,716,788 | 16,123,591 | 88,072,195 | 55,796,905 | 1,425,419 | 57,222,324 |


| Sector | TRC Cost-Effectiveness |  | Cost of Saved Energy (PA Budget per annual savings unit) |  |  |  | Participants | Avg Measure Life (yrs.) | Avoided CO2e (Metric Tons) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | B/C Ratio | Net Benefits | Summer Capacity (\$/kW) | Electric Energy (\$/MWh) | Natural Gas Costs (\$/Therm) | Total Savings (\$/MMBTU) |  |  | 2025 | 2030 |
| 2022 | 1.78 | 51,665,803 | 9,683 | 6,698 | $(2,933)$ | 367 | 16,350 | 15 | 10,481 | 8,875 |
| A- Residential | 1.99 | 40,824,781 | 12,925 | 41,816 | $(88,456)$ | 382 | 14,062 | 18 | 7,655 | 7,430 |
| B - Income Eligible | 1.69 | 4,297,517 | 27,987 | 3,656 | (57,014) | 374 | 1,169 | 11 | 584 | 444 |
| C- Commercial \& Industrial | 1.35 | 6,543,504 | 5,612 | 2,805 | (901) | 339 | 1,119 | 10 | 2,242 | 1,001 |
| 2023 | 1.88 | 60,271,686 | 8,485 | 7,671 | $(3,144)$ | 368 | 16,712 | 15 | 11,507 | 9,948 |
| A-Residential | 2.10 | 46,260,901 | 11,229 | (51,306) | $(81,604)$ | 390 | 14,394 | 19 | 8,312 | 8,235 |
| B - Income Eligible | 1.67 | 4,504,191 | 30,094 | 3,788 | $(43,457)$ | 390 | 1,173 | 11 | 664 | 473 |
| C- Commercial \& Industrial | 1.49 | 9,506,595 | 4,921 | 2,688 | (989) | 328 | 1,145 | 10 | 2,531 | 1,241 |
| 2024 | 1.85 | 64,318,255 | 7,764 | 10,013 | $(8,052)$ | 398 | 17,048 | 16 | 12,654 | 11,244 |
| A- Residential | 1.92 | 44,920,234 | 11,419 | (17,572) | $(88,498)$ | 452 | 14,696 | 19 | 9,112 | 9,227 |
| B - Income Eligible | 1.65 | 4,598,250 | 32,330 | 4,040 | $(37,147)$ | 424 | 1,177 | 12 | 725 | 512 |
| C- Commercial \& Industrial | 1.77 | 14,799,771 | 3,801 | 2,425 | $(2,342)$ | 306 | 1,176 | 12 | 2,816 | 1,504 |
| Grand Total | 1.84 | 176,255,744 | 8,534 | 7,975 | $(3,911)$ | 378 | 50,110 | 15 | 34,641 | 30,067 |
| A-Residential | 2.00 | 132,005,916 | 11,858 | (9,021) | $(86,186)$ | 408 | 43,152 | 19 | 25,080 | 24,892 |
| B - Income Eligible | 1.67 | 13,399,958 | 30,137 | 3,828 | $(45,873)$ | 396 | 3,518 | 11 | 1,973 | 1,429 |
| C- Commercial \& Industrial | 1.54 | 30,849,871 | 4,778 | 2,639 | (1,411) | 324 | 3,440 | 11 | 7,589 | 3,747 |

## VII. Appendix <br> Summary of Electrification

Cape Light Compact

| Program | Savings |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Electric |  |  |  |  |  | Natural Gas (Therms) |  | Deliverable Fuels |  |  |  | Other |  |  |  | Total SavingsMMBTU |  | $\begin{gathered} \text { Avoided CO2e (Metric } \\ \text { Tons) } \\ \hline \end{gathered}$ |  |
|  | Annual Capacity (kW) |  | Electric Energy (MWh) |  | Electric Energy (MMBTU) |  |  |  | Oil (MMBTU) |  | Propane (MMBTU) |  | Motor Gasoline (MMBTU) |  | Motor Diesel (MMBTU) |  |  |  |  |  |
|  | Summer | Winter | Annual | Lifetime | Annual | Lifetime | Annual | Lifetime | Annual | Lifetime | Annual | Lifetime | Annual | Lifetime | Annual | Lifetime | Annual | Lifetime | 2025 | 2030 |
| 2022 Electrification |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| A- Residential | (153) | (1,310) | $(5,153)$ | (90,739) | (36,135) | (542,150) |  |  | 26,100 | 459,774 | 21,900 | 385,756 | 574 | 4,456 |  |  | 12,438 | 307,836 | 3,388 | 3,924 |
| A1- Residential New Buildings | (0) | (6) | (20) | (482) | (143) | (2,824) |  |  |  |  | 209 | 4,950 |  |  |  |  | 65 | 2,126 | ${ }^{47}$ |  |
| Ala - Residential New Homes \& Renovations | (0) | (6) | (20) | (482) | (143) | (2,824) |  |  |  |  | 209 | 4,950 |  |  |  |  | 65 | 2,126 |  |  |
| A2- Residential Existing Buildings | (152) | (1,304) | (5,133) | (90,256) | (35,992) | (539,326) |  |  | 26,100 | 459,744 | ${ }^{21,691}$ | 380,806 | 574 | 4,456 |  |  | 12,373 | 305,710 | 3,341 | 3,869 |
| A2a- Residential Coordinated Delivery | (4) | (2) | (31) | (459) | (216) | (2,828) |  |  | 228 | 3,426 | 248 | 3,724 |  |  |  |  | 261 | 4,321 | 32 |  |
| A2c- Residential Retail | (149) | (1,302) | (5,102) | (89,788) | (35,776) | (536,498) |  |  | 25,871 | 456,349 | 21,443 | 377,082 | 574 | 4,456 |  |  | 12,112 | 301,389 | 3,308 |  |
| B-Income Eligible | 0 | (39) | (162) | $(2,681)$ | $(1,137)$ | (16,078) |  |  | 731 | 12,030 | 1,041 | 17,113 |  |  | . |  | 635 | 13,065 | 101 |  |
| B1- Income Eligible Existing Buildings | 0 | (39) | (162) | $(2,681)$ | $(1,137)$ | (16,078) |  |  | 731 | 12,030 | 1,041 | 17,113 | . | . |  |  | 635 | 13,065 | 101 |  |
| B1a - Income Eligible Coordinated Delivery |  | (39) | (162) | ${ }_{(2,681)}$ | (1,137) | (16,078) |  |  | ${ }_{7} 731$ | 12,030 | 1,041 | 17,113 |  |  |  |  | 635 | 13,065 | 101 |  |
| C. Commercial \& Industrial | (63) | (34) | (448) | $(5,406)$ | $(3,157)$ | (33,72) | . |  | 6,565 | 99,907 | 2,265 | 29,869 | 2,208 | 8,210 | - |  | 7,881 | 104,243 | 721 | 689 |
| C1-C\&1 New Buildings |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| C1a - Cel New Buildings \& Major Renovations |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| C2-C81 Existing Buildings | (63) | (34) | (448) | (5,406) | $(3,157)$ | (33,742) |  |  | 6,565 | 99,907 | 2,265 | 29,869 | 2,208 | 8,210 |  |  | 7,881 | 104,243 | 721 |  |
|  |  | ${ }_{(11)}^{(23)}$ |  | (1,470) |  | $\xrightarrow{(9,095)}$ |  |  | 5,852 | 87,884 12.123 |  |  | 2,208 |  |  |  | $\xrightarrow{5,162}$ | 78,688 25,555 | 478 244 |  |
| Grand Total | ${ }_{\text {(215) }}$ | $(1,383)$ | $(5,763)$ | ${ }_{(9,8826)}$ | ${ }_{(40,429)}$ | ${ }_{(5941,771)}$ | . | - | ${ }_{33,396}$ | ${ }_{571,711}$ | 2, 25,206 | $\xrightarrow{293,788}$ | $\stackrel{2,781}{2,781}$ | ${ }_{\text {12, } 2665}^{\text {8,20 }}$ | . | . | 2, 2,954 | ${ }_{425,144}$ | $\stackrel{244}{4,210}$ | 203 4,729 |


| 2023 Electrification |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A-Residential ${ }^{\text {A1- Residentia }}$ New Buildings | (170) | (1,626) | $(6,297)$ | (111,510) | (43,411) | (656,667) | . |  | 31,818 | 561,957 | 26,510 | 471,667 | 574 | 4,456 |  |  | 15,490 | 381,413 | 4,071 |
|  | (1) | (33) | (110) | (2,603) | (760) | (15,071) |  |  |  |  | 1,125 | 26,725 |  |  |  |  | 365 | 11,654 |  |
| Ala - Residential New Homes \& Renovations | (1) | (33) | (110) | $(2,603)$ | (760) | (15,071) |  |  |  |  | 1,125 | 26,725 |  |  |  |  | 365 | 11,654 | 77 |
| A2- Residential Existing Buildings | (169) | (1,593) | (6,187) | (108,907) | (42,651) | $(641,596)$ | - | . | 31,818 | 561,957 | 25,385 | 444,943 | 574 | 4,456 |  |  | 15,125 | 369,760 | 3,993 |
| A2a-Residential Coordinated Delivery | (4) | (2) | (31) | (459) | (213) | $(2,787)$ |  |  | 228 | 3,426 | 248 | 3,724 |  |  |  |  | 264 | 4,363 | 32 |
| A2c-Residential Retail | (165) | (1,591) | (6,156) | (108,448) | (42,438) | (638,809) | - |  | 31.589 | 558,532 | 25,136 | 441,219 | 574 | 4,456 |  |  | 4,861 | 365,397 |  |
| B- Income Eligible | (0) | (45) | (185) | (3,047) | $(1,273)$ | (18,009) | - | . | 849 | 13,909 | 1,187 | 19,405 |  |  |  |  | 762 | 15,304 | ${ }^{116}$ |
| B1- Income Eligible Existing Buildings | (0) | (45) | (185) | (3,047) | $(1,273)$ | (18,009) |  |  | 849 | 13,909 | 1,187 | 19,405 |  |  |  |  | 762 | 15,304 | 116 |
| B1a - Income Eligible Coordinated Delivery | (0) | (45) | (185) | $(3,047)$ | $(1,273)$ | (18,009) |  |  | 849 | 13,909 | 1,187 | 19,405 |  |  |  |  | 762 | 15,304 | 116 |
|  | 40 | (37) | 187 | 4,044 | 1,295 | 24,452 | . | . | 6,701 | 102,212 | 2,586 | 35,333 | 2,208 | 8,210 |  |  | 12,790 | 170,207 | 941 |
| C1-C\&I New Buildings <br> C1a - C\&I New Buildings \& Major Renovations |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | ${ }_{40} 96$ | ${ }^{(37)}$ | $\frac{187}{572}$ | 4,044 8 8.583 | ${ }_{\text {1,295 }}^{3,291}$ | $\frac{24,452}{5235}$ |  |  | ${ }_{5}^{6,701}$ | $\frac{102,212}{87784}$ | 2,586 | 35,333 | 2,208 | 8,210 |  |  | $\stackrel{12,790}{9,833}$ | $\frac{170,207}{140,137}$ |  |
|  | (55) | ${ }^{(11)}$ | ${ }^{572}$ |  |  |  |  |  | $\stackrel{5,852}{849}$ | 87,784 14,428 | 2,586 | 35,333 | 2,208 | 8,210 |  |  | 9,833 2,957 | $\frac{140,137}{30,070}$ | ${ }_{313}^{628}$ |
|  | (130) | $(1,708)$ | (6,294) | (110,513) | $(43,389)$ | (650,224) | - | . | 39,368 | 678,078 | 30,282 | 526,405 | 2,781 | 12,665 | - | - | ${ }_{2,043}$ | 566,924 | 5,128 |

2024 Electrification


| A-Residential | (521) | (4,981) | (19,270) | (341,380) | (129,781) | (2,007,332) | . | . | 97,355 | 1,719,437 | 80,833 | 439,724 | 1,721 | 13,367 |  |  | 50,127 | 1,165,195 | 2,434 | 14,485 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A1-Residential New Buildings | (4) | (103) | (344) | (8,103) | $(2,270)$ | (46,635) |  |  |  |  | 3,505 | 83,155 |  |  |  |  | 1,235 | 36,519 | 246 | 289 |
| Ala - Residential New Homes \& Renovations | (4) | (103) | ${ }^{(344)}$ | $(8,103)$ | $(2,270)$ | $(46,635)$ |  |  |  |  | $\begin{array}{r}3,505 \\ \hline 7328 \\ \hline\end{array}$ | 83,155 |  |  |  |  | 1,235 | ${ }^{36,519}$ | 246 | ${ }^{289}$ |
| A2- Residential Existing Buildings | (517) | $(4,878)$ | (18,927) | (33,277) | (127,511) | (1,960,697) |  |  | 97,355 | 1,719,437 | 77,328 | 1,356,569 | 1,721 | 13,367 |  |  | 48,892 | 128,676 | 2,188 |  |
| A2a-Residential Coordinated Delivery | (11) | (7) | (92) | $(1,376)$ | (627) | $(8,362)$ |  |  | 685 | 10,277 | 745 | 11,171 |  |  |  |  | 803 | 13,087 | 97 | 106 |
| A2c- Residential Retail | (506) | (4,871) | (18,835) | (331,901) | (126,884) | $(1,952,335)$ |  |  | 96,670 | 1,709, 160 | 76,583 | 1,345,398 | 1,721 | 13,367 |  |  | 48,090 | 1,115,589 |  | 14,091 |
| B-Income Eligible | 0 | (139) | (569) | (19,393) | (3,832) | (55,440) | . |  | 2,615 | 42,927 | 3,611 | 59,214 |  |  |  |  | 2,393 | 46,701 | ${ }^{356}$ |  |
| B1- Income Eligible Existing Buildings | 0 | (139) | (569) | $(9,393)$ | $(3,832)$ | $(55,440)$ |  |  | 2,615 | 42,927 | 3,611 | 59,214 |  |  |  |  | 2,393 | 46,701 | ${ }^{356}$ |  |
| B1a - Income Eligible Coordinated Delivery |  | (139) | (569) | $(9,393)$ | $(3,832)$ | (55,440) |  |  | 2,615 | 42,927 | 3,611 | 59,214 |  |  |  |  | 2,393 | 46,701 | 356 | 406 |
| C- Commercial \& Industrial | 181 | (110) | 965 | 18,207 | 6,136 | 108,233 | 9,957 | 149,359 | 20,103 | 306,636 | 7,676 | 104,591 | 6,623 | 24,629 |  |  | 41,534 | 559,025 | 2,953 | ,633 |
| C1-C\&1 New Buildings |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 181 | 110 | 965 | 207 | 6136 | 108233 | 9957 |  | 20103 |  |  |  |  |  |  |  |  |  |  | 2.633 |
|  | ${ }_{34}^{181}$ | (133) | 2,115 | ${ }^{18,2723}$ | 14,001 | ${ }_{1081271}$ | 9,957 | 149,359 | 20,103 17,57 | 306,636 263,351 | 7,676 | 104,591 | 6,623 | 24,629 |  |  | ${ }_{31,534}$ | 559,025 | 2,993 | 2,633 1,792 |
| C2b- C\&1 New \& Replacement Equipment | (166) | (77) | (1,149) | $(13,517)$ | (7,865) | (83,038) |  |  | 2,546 | 43,285 | 7,676 | 104,591 | 6,623 | 24,629 |  |  | 8,980 | 89,467 | 978 | 842 |
| Grand Total | (340) | $(5,229)$ | (18,873) | (332,566) | (127,478) | $(1,954,539)$ | 9,957 | 149,359 | 120,072 | 2,069,000 | 92,120 | 1,603,529 | 8,344 | 37,995 | - | . | 94,054 | 1,770,921 | 15,743 | 17,525 |

## VII. Appendix <br> Summary of Electrification

Cape Light Compact

| Program | Benefits (2022\$) |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Electric |  | Natural Gas | Oil | Propane | Motor Gasoline | Motor Diesel | Total ResourceBenefits | $\begin{gathered} \text { Non-Resource } \\ \text { Benefits } \end{gathered}$ | $\begin{array}{c}\text { Total TRC Test } \\ \text { Benefits }\end{array}$ |
|  | Capacity | Electric Energy |  |  |  |  |  |  |  |  |
| 2022 Electrification |  |  |  |  |  |  |  |  |  |  |
| A - Residential | $(1,200,282)$ | (11,660,245) |  | 16,410,119 | 18,88, 268 | 140,145 |  | 22,573,005 | 1,172 | 22,574,178 |
| A1-Residential New Buildings | (1,596) | (61,294) |  |  | 246,131 |  |  | 183,242 |  | 183,242 |
| Ala - Residential New Homes \& Renovations | (1,596) | (61,294) |  |  | 246,131 |  |  | 183,242 |  | 183,242 |
| A2- Residential Existing Buildings | (1,198,686) | (11,598,951) | . | 16,410,119 | 18,637,137 | 140,145 |  | 22,38,763 | 1,172 | 22,390,936 |
| A2a-Residential Coordinated Delivery | (26,368) | (56,322) |  | 120,774 | 180,878 |  |  | 218,962 | 913 | 219,875 |
| A2c- Residential Retail | ${ }_{(1,172,318)}$ | (11,542,629) |  | 16,289,345 | 18,45, 258 | 140,145 |  | 22,170,801 | 259 | 2,171,061 |
| - Income Eligible | 1,611 | (347, 382) | . | 427,146 | 835,000 |  | . | 916,375 | 13,879 | 930,254 |
| B1- Income Eligible Existing Buildings | 1,611 | (347, 822) |  | 427,146 | 835,000 | . |  | 916,375 | 13,879 | 930,254 |
| B1a- Income Eligible Coordinated Delivery | 1,611 | (347, 382 |  | 427,146 | 835,000 |  |  | 916,375 | 13,879 | 930,254 |
| c- Commercial \& Industrial | (151,818) | (654,682) | - | 3,289,486 | 1,446,117 | 255,650 |  | 4,184,753 | 1,624,515 | 5,809,268 |
| C1-C8l New Buildings |  |  |  |  |  |  |  |  |  |  |
| C1a - Cel New Buildings \& Major Renovations |  |  |  |  |  |  |  |  |  |  |
| C2-C81 Existing Buildings | (151,818) | (654,682) |  | 3,289,486 | 1,446,117 | 255,650 |  | 4,184,753 | 1,624,515 | 5,809,268 |
| C2a- - C81 Existing Building Retrofit | (36,316) | (177,195) |  | 2,887,414 |  |  |  | 2,673,902 | 1,244,252 | 3,918,154 |
| C2b-C\&l New \& Replacement Equipment |  |  |  |  |  |  |  | 1,510,851 |  | 1,891,114 |
| Grand Total | $(1,350,489)$ | (12,662,309) |  | 20,126,751 | 21,164,385 | 395,795 | - | 27,67, 133 | 1,639,567 | 29,313,699 |



| 2024 Electrification |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A-Residential | $(1,648,243)$ | (18,004,175) |  | 25,556,116 | 29,015,970 | 143,071 |  | 35,062,740 | 1,27 | 35,064,018 |
| A1-Residential New Buildings | (17,415) | (643,195) |  |  | 2,596,243 |  |  | 1,935,633 |  | 1,935,633 |
| Ala - Residential New Homes \& Renovations | (17, 715 ) | (643,195) |  |  | 2,596,243 |  |  | 1,935,633 |  | 1,935,633 |
| A2-Residential Existing Buildings | (1, $1,30,828$ ) | (17,360,980) |  | 25,556,116 | 26,41,728 | 143,071 |  | 33,12, 107 | 1,278 | 33,128,385 |
| A2a - Residential Coordinated Delivery | (27,669) | (56,950) |  | 124,190 | 184,248 |  |  | 223,820 | 909 | 224,730 |
| A2c - Residential Retail | $(1,603,159)$ | (17,304,031) |  | 25,431,925 | 26,23, 480 | 143,071 |  | 32,903,287 | 369 | 32,903,556 |
| B- Income Eligible | 1,473 | (477,674) | . | 619,256 | 1,126,840 |  |  | 1,269,895 | (48,760) | 1,221,134 |
| B1- Income Eligible Existing Buildings | 1,473 | (477,674) |  | 619,256 | 1,126,840 |  |  | 1,269,895 | (48,760) | 1,221,134 |
| B1a- Income Eligibile Coordinated Delivery | 1,473 | (477,674) |  | 619,256 | 1,126,840 |  |  | 1,269,895 | (48,760) | ${ }_{1,221,134}^{1,21,1}$ |
| c. Commercial \& Industrial | 1,803,044 | 2,386,836 | 252,705 | 3,55,693 | 1,948,551 | 259,951 |  | 10,156,780 | 3,328,434 | 13,485,214 |
| C1-C8l New Buildings |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| C2-C811 Existing Buildings | 1,803,044 | 2,386,836 | 252,705 | 3,505,693 | 1,948,551 | 259,951 |  | 10,156,780 | 3,328,434 | 13,485,214 |
| C2a- Cal Existing Building Retrofit | 1,905,402 | 3,006,029 | 252,705 | 2,940,768 |  |  |  | 8,104,903 | 2,794,987 | 10,899,891 |
| C2b - C\&I New \& Replacement Equipment | (102,357) | (619,193) |  | 564,925 | 1,948,551 | 259,951 |  | 2,051,876 | 533,447 | 2,585,323 |
| Grand Total | 156,275 | (16,095,014) | 252,705 | 29,681,065 | 32,01, 362 | 403,022 | - | 46,48,415 | 3,280,952 | 49,770,367 |


| 2022-2024 Electrification |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A- Residential | $(4,218,846)$ | (44,045,094) |  | 62,31, 670 | 71,223,127 | 424,866 |  | 85,703,724 | 3,672 | 85,707,396 |
| A1-Residential New Buildings | (27,466) | (1,036,749) |  |  | 4,181,855 |  |  | 3,117,640 |  | 3,117,640 |
| Ala - Residential New Homes \& Renovations | [27,466) | (1,036,749) |  |  | 4,181,855 |  |  | 3,117,640 |  | 3,117,640 |
| A2- Residential Existing Buildings | (4,191,380) | (43,008,345) |  | 62,319,670 | 67,041,272 | 424,866 |  | 82,586,083 | 3,672 | 82,589,756 |
| A2a - Residential Coordinated Delivery | (80,904) | (169,897) |  | 367,663 | 547,928 |  |  | 664,790 | 2,734 | 667,524 |
| A2c- Residential Retail | (4,110,476) | (42, 283,448$)$ |  | 61,95,,006 | 66,493,344 | 424,86 |  | 81,921,294 | 938 | 81,922,232 |
| B- Income Eligible | 3,429 | $(1,22,086)$ | . | 1,547,520 | 2,917,942 |  |  | 3,247,804 | $(44,273)$ | 3,203,531 |
| B1-Income Eligible Existing Buildings | 3,429 | (1,221,086) |  | 1,547,520 | 2,917,942 |  |  | 3,247,804 | (44,273) | 3,203,531 |
| B1a - Income Eligible Coordinated Delivery | 3,429 | (1,221,086) |  | 1,547,520 | 2,917,942 |  |  | 3,247,804 | (44,273) | 3,203,531 |
| C- Commercial \& Industrial | 2,231,633 | 2,219,857 | 252,705 | 10,194,895 | 5,127,155 | 773,401 |  | 20,799,646 | 7,174,304 | 27,973,950 |
| C1- Cal New Buildings |  |  |  |  |  |  |  |  |  |  |
| C1a - C\&l New Buildings \& Major Renovations |  |  |  |  |  |  |  |  |  |  |
| C2-C81 Existing Buildings | 2,231,633 | 2,219,857 | 252,705 | 10,194,885 | 5,127,155 | 773,401 |  | 20,799,646 | 7,174,304 | 27,973,950 |
| C2a - C\&1 Existing Building Retrofit | 2,559,483 | 3,869,782 | 252,705 | 8,744,729 |  |  |  | 15,426,700 | 5,795,562 | 21,22, 262 |
| C2b-C\&1 New \& Replacement Equipment | (327,851) | (1, ,49,926) |  | 1,450,166 | 5,127,155 | 773,401 |  | 5,372,946 | 1,378,742 | 6,751,688 |
| Grand Total |  |  |  |  |  |  |  |  |  | 116,884, |

VII. Appendix

Summary of Electrification
Cape Light Compact

| Program |  | Costs |  |  | Cost-Effectiveness |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Non-Embedded GHG Benefits | $\begin{gathered} \text { Measure } \\ \text { Incentives (\$) } \end{gathered}$ | Participant Cost (\$) <br> (\$) | $\begin{gathered} \hline \text { TRC Costs } \\ \text { (2022\$) } \end{gathered}$ | Net Benefits (20225) | BenefitCost Ratio |
| 2022 Electrification |  |  |  |  |  |  |
| A-Residential | 4,057,572 | 6,380,925 | 4,286,795 | 10,667,720 | 11,906,457 | 2.1 |
| A1-Residential New Buildings | 22,865 |  |  |  | 183,242 |  |
| Ala - Residential New Homes \& Renovations | 22,865 |  |  |  | 183,242 |  |
| A2- Residential Existing Buildings | 4,034,707 | 6,380,925 | 4,286,795 | 10,667,720 | 1,723,215 | 2.1 |
| Aza-Residential Coordinated Delivery | 46,804 | 162,000 | 23,760 | 185,760 | 34,115 |  |
| A2c- Residential Retail | 3,987,903 | 6,218,925 | 4,263,035 | 10,481,960 | 1,689,100 | 2.1 |
| B - Income Eligible | 153,589 | 720,000 |  | 720,000 | 210,254 |  |
| B1-Income Eligible Existing Buildings | 153,589 | 720,000 |  | 720,000 | 210,254 |  |
| B1a- Income Eligible Coordinated Delivery | 153,589 | 720,000 |  | 720,000 | 210,254 |  |
| c. Commercial \& Industrial | 1,131,299 | 3,223,000 | 109,901 | 3,332,901 | $\stackrel{2,476,367}{ }$ | 1.7 |
| C1-C81 New Buildings |  |  |  |  |  |  |
| C1a-C\&1 New Buildings \& Major Renovations |  |  |  |  |  |  |
| C2-C81 Existing Buildings | 1,131,299 | 3,223,000 | 109,901 | 3,332,901 | 2,476,367 | 1.7 |
| C2a- C\&1 Existing Building Retrofit | 851,597 | 2,250,000 | 45,000 | 2,295,000 | 1,623,154 | 1.7 |
| C2b-C\&1 New \& Replacement Equipment | 279,702 | 973,000 | 64,901 | 1,037,901 | 853,212 |  |
| Grand Total | 5,342,460 | 10,323,925 | 4,396,697 | $\stackrel{14,720,622}{ }$ | 14,593,078 | 2.0 |
| 2023 Electrification |  |  |  |  |  |  |
| A-Residential | 5,001,739 | 7,702,325 | 4,801,150 | 12,260,713 | 15,808,487 | ${ }^{2.3}$ |
| A1-Residential New Buildings | 124,943 |  |  |  | 998,765 |  |
| Ala - Residential New Homes \& Renovations | 124,943 |  |  |  | 998,765 |  |
| A2-Residential Existing Buildings | 4,876,795 | 7,702,325 | 4,801,150 | 12,260,713 | 14,809,722 | 2.2 |
| Aza - Residential Coordinated Delivery | 47,365 | 162,000 | 23,760 | 182,153 | 40,766 |  |
| A2c- Residential Retail | 4,829,430 | 7,540,325 | 4,777,390 | 12,078,560 | 14,78,956 |  |
| B- Income Eligible | 179,034 | 810,000 |  | 794,273 | 257,870 | ${ }_{1.3}^{1.3}$ |
| B1- - Income Eligible Existing Buildings | 179,034 | 810,000 |  | 794,273 | 257,870 | -1.3 |
| Bla - Income Eligible Coordinated Delivery | 179,034 | 810,000 |  | 794,273 | 257,870 |  |
| c. Commercial \& Industrial | 1,695,341 | 4,301,000 | 139,360 | 4,354,148 | 4,325,320 | 2.0 |
| C1-C81 New Buildings |  |  |  |  |  |  |
| Cla - Cel New Buildings \& Major Renovations |  |  |  |  |  |  |
| C2-C81 Existing Buildings | 1,695,341 | 4,301,000 | 139,360 | 4,354,148 | 4,325,320 | 2.0 |
| C2a- C81 Existing Building Retrofit | 1,367,417 | 3,139,000 | 62,780 | 3,139,616 | 3,264,601 |  |
| C2b - C\&l New \& Replacement Equipment | 327,924 | 1,162,000 | 76,580 | 1,214,533 | 1,060,719 |  |
| Grand Total | 6,876,113 | 12,813,325 | 4,940,511 | 17,409,135 | 20,391,677 | 2.2 |
| 2024 Electrification |  |  |  |  |  |  |
| A-Residential | 6,246,853 | 9,56,925 | 5,506,347 | 14,993,642 | 20,570,376 | 2.4 |
| A1- Residential New Buildings | 243,708 |  |  |  | 1,935,633 |  |
| Ala - Residential New Homes \& Renovations | 243,708 |  |  |  | 1,935,633 |  |
| A2-Residential Existing Buildings | 6,003,145 | 9,566,925 | 5,506,347 | 14,493,642 | 18,634,743 | 2.3 |
| Aza-Residential Coordinated Delivery | 47,982 | 162,000 | 23,760 | 178,617 | 46,113 |  |
| A2c- Residential Retail | 5,955,163 | 9,404,925 | 5,482,587 | 14,315,025 | 18,588,630 | 2.3 |
| B- Income Eligible | 215,799 | 942,000 |  | 905,776 | 315,358 |  |
| B1- Income Eligible Existing Buildings | 215,799 | 942,000 | - | 905,776 | 315,358 |  |
| B1a-Income Eligible Coordinated Delivery | 215,799 | 942,000 |  | 905,776 | 315,358 |  |
| c. Commercial \& Industrial | 2,680,218 | 4,994,000 | 160,209 | 4,956,008 | 8,529,206 | 2.7 |
| C1-C81 New Buildings |  |  |  |  |  |  |
| C1a-Cel New Buildings \& Major Renovations |  |  |  |  |  |  |
| C2-Cekl Existing Buildings | 2,680,218 | 4,994,000 | 160,209 | 4,956,008 | 8,529,206 | 2.7 |
| C2a- - Cal Existing Building Retrofit | 2,310,612 | 3,678,000 | 73,560 | 3,607,297 | 7,292,594 |  |
| C2b-c\&ıl New \& Replacement Equipment | 369,607 | 1,316,000 | ${ }_{86,649}$ | 1,388,711 | 1,236,612 |  |
| Grand Total | $9,142,870$ | 15,502,925 | 5,666,556 | 20,35,426 | 29,414,940 | 2.4 |
| 2022-2024 Electrification |  |  |  |  |  |  |
| A-Residential | 15,306,164 | 23,650,175 | 14,59, 293 | 37,422,075 | 48,28, 321 | 2.3 |
| A1-Residential New Buildings | 391,516 |  |  |  | 3,117,640 |  |
| Ala - Residential New Homes \& Renovations | 391,516 |  |  |  | 3,117,640 |  |
| A2- Residential Existing Buildings | 14,914,648 | 23,650,175 | 14,594,293 | 37,422,075 | 45,167,880 | 2.2 |
| A2a - Residential Coordinated Delivery | 142,151 | 486,000 | 71,280 | 546,530 | 120,993 | 12 |
| A2c- Residential Retail | 14,772,497 | 23,64,175 | 14,52,, 013 | 36,875,545 | 45,046,687 | 2.2 |
| B- Income Eligible | 548,421 | 2,472,000 |  | 2,420,050 | 783,482 | 1.3 |
| B1- Income Eligible Existing Buildings | 548,421 | 2,472,000 |  | 2,420,050 | 783,482 | 13 |
| B1a - Income Eligible Coordinated Delivery | 548,421 | 2,472,000 |  | 2,420,050 | 783,482 | 1.3 |
| c. Commercial \& Industrial | 5,506,858 | 12,518,000 | 409,471 | 12,643,058 | 15,33,892 | 2.2 |
| C1-C\&1 New Buildings |  |  |  |  |  |  |
| Cla - Cel New Buildings \& Major Renovations |  |  |  |  |  |  |
| C2-C811 Existing Buildings | 5,506,858 | 12,518,000 | 409,471 | 12,643,058 | 15,30,892 | 2.2 |
| C2a- C811 Existing Building Retrofit | 4,529,626 | 9,067,000 | 181,340 | 9,041,912 | 12,180,349 | 2.3 |
| C2b-C\&1 New \& Replacement Equipment | 977,233 | 3,451,000 | 228,131 | 3,601,145 | 3,150,543 | 1.9 |
| Grand Total | 21,361,43 | 38,640,175 | 15,003,763 | $52,485,183$ | 64,39, 995 | 2.2 |

## Calculated Fields

## Formulas used in pivot tables

Cape Light Compact
April 1, 2022

| Field | Formula |
| :---: | :---: |
| B/C Ratio | ='Total Benefits '/'Total Resource Costs (First Yr\$)' |
| Net Benefits | ='Total Benefits '-'Total Resource Costs (First Yr\$)' |
| Avg Measure Life | =ROUND('Total Net Lifetime Adjusted (MMBTU)'/'Total Net Annual Adjusted (MMBTU)',0) |
| PA Budget (First Yr\$) | ='Total Program Costs (First Yr\$)'+'Performance Incentive (First Yr\$)' |
| Summer Cost (TRC Cost First Yr\$/Summer kW) | ='Total Resource Costs (First Yr\$)'/'Net Summer Capacity (kW)' |
| Energy Cost (TRC Cost First Yr\$/Annual MWh) | ='Total Program Costs (First Yr\$)'/'Net Annual Electric Energy (MWh)' |
| Natural Gas Costs (PA Cost First Yr\$/Annual Therm) | ='PA Budget (First Yr\$)'/'Net Annual Natural Gas (Therms)' |
| Summer Cost (PA Cost First Yr\$/Summer kW) | ='PA Budget (First Yr\$)'/'Net Summer Capacity (kW)' |
| Energy Cost (PA Cost First Yr\$/Annual MWh) | ='PA Budget (First Yr\$)'/'Net Annual Electric Energy (MWh)' |
| Natural Gas Costs (TRC Cost First Yr\$/Annual Therm) | ='Total Program Costs (First Yr\$)'/'Net Annual Natural Gas (Therms)' |
| Total Savings Cost (PA Cost First Yr\$/Annual MMBTU) | ='PA Budget (First Yr\$)'/'Total Net Annual Adjusted (MMBTU)' |
| Total Savings Cost (TRC Cost First Yr\$/Annual MMBTU) | ='Total Resource Costs (First Yr\$)'/'Total Net Annual Adjusted (MMBTU)' |
| Total PA Budget (Programs + PI + Benefit Burden) | ='Total Program Costs'+'Performance Incentive'+'Benefit Burden' |
| Total PA Budget (Program + PI) | ='Total Program Costs'+'Performance Incentive' |
| Program Costs / Participant | ='Total Program Costs'/Participants |
| Resource Benefit / Program Cost | ='Total Resource Benefits'/'Total Program Costs' |
| Resource Benefit / Participant | ='Total Resource Benefits'/Participants |

## Notes

The above calculations are used to prepare the previous data tables.
This table is provided consistent with the Department's directives in D.P.U. 18-110 through D.P.U. 18-119, at 75 to provide a detailed list of calculated fields used in creating the pivot tables.

CAPE LIGHT Compact JPE
Summary of Bill Impact Analysis

| Rate Class Information |  |  |  |  Total Change |  | Total Bill Comparison2022 In Effect vs. 2022 UpdatedChange in Total Bill Total Change $\qquad$ |  | Total Bill C Comparison <br> 2022 Upatated s.2.203 Planned <br> Change in Total Bill <br> Total Change |  | Total Bill ComparisonCitfect vs. 2023 PriannedCotal Change italTill\% Change |  | Total Bill Comparison $\begin{gathered}\text { 2023 Panned vs. 2024 Planned } \\ \text { Change in Total Bill }\end{gathered}$ <br> Total Change \% Change |  | 2021 In Effect vs. 2024 PlannedChange in Total BillTotal Change $\quad \%$ Change |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Rate |  | $\underset{\text { Mor }}{\substack{\text { Mo } \\ \text { Avgh }}}$ | Avg kw |  |  |  |  |  |  |  |  |  |  |  |  |
| Rate R -1 Residential | R-1 | 516 |  | 5.66 | 4.24\% | (1.95) | -1.38\% | (0.85) | -0.61\% | (2.80) | -1.99\% | 4.34 | 3.14\% | 9.15 | 6.86\% |
| Rate R-2 Residential Assistance | R-2 | 488 |  | (0.09) | -0.12\% | (0.33) | -0.45\% | 0.48 | 0.66\% | 0.15 | 0.20\% | 0.07 | 0.09\% | 0.46 | 0.63\% |
| Rate R-3 Residential Space Heating | R-3 | 740 |  | 8.11 | 4.49\% | (2.79) | -1.46\% | (1.22) | -0.65\% | (4.01) | -2.09\% | 6.22 | 3.32\% | 13.11 | 7.26\% |
| Rate R-4 Residential Assistance Space Heating | R-4 | 874 |  | (0.16) | -0.13\% | (0.59) | -0.48\% | 0.86 | 0.71\% | 0.27 | 0.22\% | 0.13 | 0.11\% | 0.83 | 0.68\% |
| Rate G-1 Small General Service | G-1 | 400 | 2 | (2.72) | $-3.06 \%$ | (5.28) | -5.78\% | 8.94 | 10.39\% | 3.66 | 4.01\% | 0.45 | 0.47\% | 6.67 | 7.51\% |
| Rate G-1 Small General Service | G-1 | 5,700 | 19 | (38.81) | -3.46\% | (75.35) | -6.50\% | 127.39 | 11.76\% | 52.04 | 4.49\% | 6.50 | 0.54 | 95.08 | 8.48\% |
| Rate G-1 Small General Service | G-1 | 10,800 | 27 | (73.55) | -3.58\% | (142.77) | -6.73\% | 241.38 | 12.20\% | 98.61 | 4.65\% | 12.31 | 0.55\% | 180.14 | 8.78\% |
| Rate G-1 Seasonal Small General Service | G-1s | 450 | 9 | (3.06) | -2.63\% | (5.95) | -4.99\% | 10.06 | 8.87\% | 4.11 | 3.44\% | 0.51 | 0.41\% | 7.51 | 6.45\% |
| Rate G-1 Seasonal Small General Service | G-1S | 1,200 | 8 | (8.18) | -2.72\% | (15.87) | -5.15\% | 26.82 | 9.17\% | 10.95 | 3.55\% | 1.37 | 0.43\% | 20.01 | 6.66\% |
| Rate G-1 Seasonal Small General Service | G-1s | 2,700 | 9 | (18.39) | -2.98\% | (35.70) | -5.63\% | 60.35 | 10.08\% | 24.65 | 3.88\% | 3.07 | 0.47\% | 45.03 | 7.30\% |
| Rate G-2 Medium General Time-of-Use | G-2 | 61,500 | 205 | (418.81) | -3.94\% | (813.03) | -7.37\% | 1,374.52 | 13.45\% | 561.49 | 5.09\% | 70.11 | 0.60\% | 1,025.82 | 9.64\% |
| Rate G-2 Medium General Time-of-Use | G-2 | 85,600 | 214 | (582.93) | $-4.20 \%$ | (1,137.63) | -7.85\% | 1,913.16 | 14.41\% | ${ }^{781.53}$ | 5.42\% | 97.58 | ${ }^{0.64 \%}$ | 1,427.81 | 10.30\% |
| Rate G-2 Medium General Time-of-Use | G-2 | 126,500 | 253 | (861.47) | -4.40\% | (1,672.33) | -8.19\% | 2,827.28 | 15.09\% | 1,154.95 | 5.66\% | 144.21 | 0.67\% | 2,110.02 | 10.77\% |
| Rate G-3 Large General Time-Of-Use | G-3 | 373,100 | 1,066 | (2,540.81) | -4.45\% | (4,932.39) | -8.29\% | 8,338.79 | 15.29\% | 3,406.40 | 5.73\% | 425.33 | 0.68\% | 6,223.31 | 10.90\% |
| Rate G-3 Large General Time-Of-Use | G-3 | 354,600 | 788 | $(2,414.83)$ | -4.66\% | (4,687.81) | -8.67\% | 7,925.31 | 16.04\% | 3,237.50 | 5.99\% | 404.25 | 0.71\% | 5,914.73 | 11.41\% |
| Rate G-3 Large General Time-Of-Use | G-3 | 614,900 | 1,118 | $(4,187.47)$ | $-4.84 \%$ | (8,128.98) | -9.00\% | 13,743.01 | 16.71\% | 5,614.03 | 6.21\% | 700.99 | 0.73\% | 10,256.53 | 11.87\% |
| Rate G-4 General Power | G-4 | 7,800 | 52 | (53.12) | -3.57\% | (103.12) | -6.71\% | 174.33 | 12.16\% | 71.21 | 4.63\% | 8.90 | 0.55\% | 130.11 | 8.75\% |
| Rate G-4 General Power | G-4 | 6,750 | 27 | (45.97) | -3.86\% | (89.23) | -7.22\% | 150.86 | 13.16\% | 61.63 | 4.99\% | 7.70 | 0.59\% | 112.59 | 9.44\% |
| Rate G-4 General Power | G-4 | 9,450 | 27 | (64.35) | -4.00\% | (124.93) | -7.48\% | 211.21 | 13.66\% | 86.28 | 5.16\% | 10.77 | 0.61\% | 157.63 | 9.79\% |
| Rate G-5 Commercial Space Heating | G-5 | 1,472 |  | (10.03) | -3.19\% | (19.46) | -6.01\% | 32.90 | 10.82\% | 13.44 | 4.15\% | 1.68 | 0.50\% | 24.55 | 7.82\% |
| Rate G-6 All Electric Schools | G-6 | 60,748 |  | (413.69) | -4.00\% | (803.08) | -7.48\% | 1,357.71 | 13.67\% | 554.63 | 5.16\% | 69.26 | 0.61\% | 1,013.28 | 9.79\% |
| Rate G-7 Optional General Time-of-Use | G-7 | 7,000 | 20 | (47.67) | $-3.47 \%$ | (92.54) | -6.51\% | 156.45 | 11.78\% | 63.91 | 4.50\% | 7.98 | 0.54\% | 116.76 | 8.49\% |
| Rate G-7 Optional General Time-of-Use | G-7 | 15,500 | 31 | (105.56) | -3.74\% | (204.91) | -7.02\% | 346.43 | 12.77\% | 141.52 | 4.85\% | 17.67 | 0.58\% | 258.54 | 9.17\% |
| Rate G-7 Optional General Time-of-Use | G-7 | 11,700 | 18 | (79.68) | -3.90\% | (154.67) | -7.30\% | 261.50 | 13.32\% | 106.83 | 5.04\% | 13.33 | 0.60\% | 195.15 | 9.55\% |
| Rate G-7 Optional Seasonal General Time-of-Use | G-7s | 450 | 9 | (3.07) | -1.88\% | (5.95) | -3.58\% | 10.06 | 6.27\% | 4.11 | 2.47\% | 0.51 | 0.30\% | 7.50 | 4.59\% |
| Rate G-7 Optional Seasonal General Time-of-Use | G-7s | 1,500 | 10 | (10.22) | -2.89\% | (19.83) | -5.47\% | 33.53 | 9.78\% | 13.70 | 3.78\% | 1.71 | 0.45\% | 25.02 | 7.09\% |
| Rate G-7 Optional Seasonal General Time-of-Use | G-75 | 3,900 | 13 | (26.56) | -3.35\% | (51.55) | -6.31\% | 87.16 | 11.38\% | 35.61 | 4.36\% | 4.45 | 0.52\% | 65.05 | 8.21\% |

The "2021 In Effect" EES rates were effective January 1,2021 through December 31, 2021.
The " 2022 In Effect" EES rates are effective January 1,2022 through December 31, 2022 .
The "2022 In Effect" EES rates are effective January 1, 2022 through December 31,2022 .
The "2022 Updated" EES rates are provided for informational purposes. These rates would have been effective January 1,2022 through December 31,2022 . The Cape Light Compact is not proposing to change the effective 2022 EES rates.
The "2023 Planned" EES rates are provided for informational purposes, for effect January 1, 2023 through December 31, 2023.
The "2023 Paaneed" EES rates are provided for informational purposes, for efiect January 1,2023 through December 31, 2023.
The "2024 Planned" EES rates are provided for informational purposes, for effect January 1, 2024 through December 31, 2024.

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Cape Light Compact JPE 
    Rate R-1 Residential
```



Cape Light Compact JPE
$\begin{gathered}\text { Calculation of Monthly Typical Bill } \\ \text { Informational }\end{gathered}$
Rate R-2 Residential Assistance


| 1 | Monthly | 2021 In Effect |  | 2022 Updated |  |  | Total Bill Impact |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | kWh - Delivery | Supplier | Total | Delivery | Supplier | Total | Change | \% Change |
| 3 | $100 \quad \stackrel{19.72}{ }$ | \$10.74 | \$30.46 | \$20.82 | \$10.74 | \$31.56 | \$1.10 |  |
| 4 | 200 \$32.44 | \$21.49 | \$53.93 | \$34.63 | \$21.49 | \$56.12 | \$2.19 | 4.1\% |
| 5 | 300 \$45.16 | \$32.23 | \$77.39 | \$48.45 | \$32.23 | \$80.68 | \$3.29 | 4.3\% |
| 6 | 400 \$57.88 | \$42.97 | \$100.85 | \$62.27 | \$42.97 | \$105.24 | \$4.39 | 4.4\% |
| 7 | 500 \$ 970.61 | \$53.72 | \$124.33 | \$76.09 | \$53.72 | \$129.81 | \$5.48 | 4.4\% |
| 8 | 600 \$83.33 | \$64.46 | \$147.79 | \$89.90 | \$64.46 | \$154.36 | \$6.57 | 4.4\% |
| 9 | 700 (996.05 | \$75.20 | \$171.25 | \$103.72 | \$75.20 | \$178.92 | \$7.67 | 4.5\% |
| 10 | 800 \$108.77 | \$85.94 | \$194.71 | \$117.54 | \$85.94 | \$203.48 | \$8.77 | 4.5\% |
| 11 | 900 \$121.49 | \$996.69 | \$218.18 | \$131.35 | \$96.69 | \$228.04 | \$9.86 | 4.5\% |
| 12 | 1,000 ${ }^{\text {a }}$ (134.21 | \$107.43 | \$241.64 | \$145.17 | \$107.43 | \$252.60 | \$10.96 | 4.5\% |
| 13 | 1,250 ${ }^{\text {a }}$ (166.01 | \$134.29 | \$300.30 | \$179.71 | \$134.29 | \$314.00 | \$13.70 | 4.6\% |
| 14 | 1,500 \$197.82 | \$161.15 | \$358.97 | \$214.26 | \$161.15 | \$375.41 | \$16.44 | 4.6\% |
| 15 | 2,000 \$261.42 | \$214.86 | \$476.28 | \$283.34 | \$214.86 | \$498.20 | \$21.92 | 4.6\% |
| 16 Avg | 740 ( \$101.14 | \$79.50 | \$180.64 | \$109.25 | \$79.50 | \$188.75 | \$8.11 | 4.5\% |
| 17 |  | 2021 In Effect | 2022 Updated |  |  |  |  |  |
| 18 |  | Rates | Rates | Change |  |  |  |  |
| 19 | Customer Charge | \$7.00 | \$7.00 | \$0.00 |  |  |  |  |
| 20 | Distribution Energy | \$0.04310 | \$0.04310 | \$0.00000 |  |  |  |  |
| 21 | Revenue Decoupling | \$0.00236 | \$0.00236 | \$0.00000 |  |  |  |  |
| 22 | Solar Massachusetts Renewable Target | \$0.00097 | \$0.00097 | \$0.00000 |  |  |  |  |
| 23 | Residential Assistance Adjustment Factor | \$0.00376 | \$0.00376 | \$0.00000 |  |  |  |  |
| 24 | Pension Adjustment Factor | \$0.00127 | \$0.00127 | \$0.00000 |  |  |  |  |
| 25 | Net Metering Recovery Surcharge | \$0.00601 | \$0.00601 | \$0.00000 |  |  |  |  |
| 26 | Long Term Renewable Contract Adjustment | \$0.00070 | \$0.00070 | \$0.00000 |  |  |  |  |
| 27 | AG Consulting Expense | \$0.00002 | \$0.00002 | \$0.00000 |  |  |  |  |
| 28 | Storm Cost Recovery Adjustment Factor | \$0.00259 | \$0.00259 | \$0.00000 |  |  |  |  |
| 29 | Storm Reserve Adjustment | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |  |
| 30 | Basic Service Cost True Up Factor | \$0.00071 | \$0.00071 | \$0.00000 |  |  |  |  |
| 31 | Solar Program Cost Adjustment Factor | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |  |
| 32 | Solar Expansion Cost Recovery Factor | \$0.00126 | \$0.00126 | \$0.00000 |  |  |  |  |
| 33 | Vegetation Management | \$0.00167 | \$0.00167 | \$0.00000 |  |  |  |  |
| 34 | Tax Act Credit Factor | (\$0.00151) | (\$0.00151) | \$0.00000 |  |  |  |  |
| 35 | Grid Moderrization | \$0.00064 | \$0.00064 | \$0.00000 |  |  |  |  |
| 36 | Transition | (\$0.00117) | (\$0.00117) | \$0.00000 |  |  |  |  |
| 37 | Transmission Energy | \$0.03604 | \$0.03604 | \$0.00000 |  |  |  |  |
| 38 | Energy Efficiency Reconciliation Factor | \$0.02579 | \$0.03675 | \$0.01096 |  |  |  |  |
| 39 | System Benefits Charge | \$0.00250 | \$0.00250 | \$0.00000 |  |  |  |  |
| 40 | Renewable Energy Charge | \$0.00050 | \$0.00050 | \$0.00000 |  |  |  |  |
| 41 | Supply Charge | \$0.10743 | \$0.10743 | \$0.00000 |  |  |  |  |

Cape Light Compact JPE
Calculation of Monthly Typical Bill
Informational
Rate R-4 Residential Assistance Space Heating


| Cape Light Compact JPE Calculation of Monthly Typical Bill Informational |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| South Shore, Cape Cod, and Martha's Vineyard Service Area Rate G-1 Small General Service |  |  |  |  |  |  |  |  |  |  |
| 1 | monthly | Monthly | 2021 In Effect |  |  | 2022 Updated |  |  | Total Bill Impact |  |
| 2 | kW | kWh | Delivery | Supplier | Total | Delivery | Supplier | Total | Change | \% Change |
| 3 | Hours Use: 200 |  |  |  |  |  |  |  |  |  |
| 4 | 5 | 1,000 | \$112.90 | \$99.99 | \$212.89 | \$106.09 | \$99.99 | \$206.08 | (\$6.81) | -3.2\% |
| 5 | 10 | 2,000 | \$219.80 | \$199.98 | \$419.78 | \$206.18 | \$199.98 | \$406.16 | (\$13.62) | -3.2\% |
| 6 | 15 | 3,000 | \$330.58 | \$299.97 | \$630.55 | \$310.15 | \$299.97 | \$610.12 | (\$20.43) | -3.2\% |
| 7 | 25 | 5,000 | \$532.40 | \$499.95 | \$1,032.35 | \$498.35 | \$499.95 | \$998.30 | (\$34.05) | -3.3\% |
| 8 | 50 | 10,000 | \$1,036.95 | \$999.90 | \$2,036.85 | \$968.85 | \$999.90 | \$1,968.75 | (\$68.10) | -3.3\% |
| 9 | 100 | 20,000 | \$2,046.05 | \$1,999.80 | \$4,045.85 | \$1,909.85 | \$1,999.80 | \$3,909.65 | (\$136.20) | -3.4\% |
| 10 Avg | 2 | 400 | \$48.76 | \$40.00 | \$88.76 | \$46.04 | \$40.00 | \$86.04 | (\$2.72) | -3.1\% |
| 11 | Hours Use: 300 |  |  |  |  |  |  |  |  |  |
| 12 |  | 1,500 | \$166.35 | \$149.99 | \$316.34 | \$156.14 | \$149.99 | \$306.13 | (\$10.21) | -3.2\% |
| 13 | 10 | 3,000 | \$303.68 | \$299.97 | \$603.65 | \$283.25 | \$299.97 | \$583.22 | (\$20.43) | -3.4\% |
| 14 | 15 | 4,500 | \$441.59 | \$449.96 | \$891.55 | \$410.95 | \$449.96 | \$860.91 | (\$30.64) | -3.4\% |
| 15 | 25 | 7,500 | \$717.42 | \$749.93 | \$1,467.35 | \$666.35 | \$749.93 | \$1,416.28 | (\$51.07) | -3.5\% |
| 16 | 50 | 15,000 | \$1,407.00 | \$1,499.85 | \$2,906.85 | \$1,304.85 | \$1,499.85 | \$2,804.70 | (\$102.15) | -3.5\% |
| 17 | 100 | 30,000 | \$2,786.15 | \$2,999.70 | \$5,785.85 | \$2,581.85 | \$2,999.70 | \$5,581.55 | (\$204.30) | -3.5\% |
| 18 Avg | 19 | 5,700 | \$551.92 | \$569.94 | \$1,121.86 | \$513.11 | \$569.94 | \$1,083.05 | (\$38.81) | -3.5\% |
| 19 | Hours Use: 400 |  |  |  |  |  |  |  |  |  |
| 20 | 5 | 2,000 | \$219.80 | \$199.98 | \$419.78 | \$206.18 | \$199.98 | \$406.16 | (\$13.62) | -3.2\% |
| 21 | 10 | 4,000 | \$377.69 | \$399.96 | \$777.65 | \$350.45 | \$399.96 | \$750.41 | (\$27.24) | -3.5\% |
| 22 | 15 | 6,000 | \$552.61 | \$599.94 | \$1,152.55 | \$511.75 | \$599.94 | \$1,111.69 | (\$40.86) | -3.5\% |
| 23 | 25 | 10,000 | \$902.45 | \$999.90 | \$1,902.35 | \$834.35 | \$999.90 | \$1,834.25 | (\$68.10) | -3.6\% |
| 24 | 50 | 20,000 | \$1,777.05 | \$1,999.80 | \$3,776.85 | \$1,640.85 | \$1,999.80 | \$3,640.65 | (\$136.20) | -3.6\% |
| 25 | 100 | 40,000 | \$3,526.25 | \$3,999.60 | \$7,525.85 | \$3,253.85 | \$3,999.60 | \$7,253.45 | (\$272.40) | -3.6\% |
| 26 Avg | 27 | 10,800 | \$972.42 | \$1,079.89 | \$2,052.31 | \$898.87 | \$1,079.89 | \$1,978.76 | (\$73.55) | -3.6\% |
| 27 |  |  |  |  | 2021 In Effect | 2022 Updated |  |  |  |  |
| 28 | Customer Charge |  |  |  | Rates | Rates | Change |  |  |  |
| 29 |  |  |  |  | \$6.00 | \$6.00 |  |  |  |  |
| 30 | Distribution Demand <=10 kW |  |  |  | \$0.00 | \$0.00 | \$0.00 |  |  |  |
| 31 |  |  |  |  | \$5.38 | \$5.38 | \$0.00 |  |  |  |
| 32 | Distribution Energy $<=2,300 \mathrm{kWh}$ |  |  |  | \$0.04512 | \$0.04512 | \$0.00000 |  |  |  |
| 33 | Distribution Energy $>2,300 \mathrm{kWh}$ Revenue Decoupling |  |  |  | \$0.01223 | \$0.01223 | \$0.00000 |  |  |  |
| 34 |  |  |  |  | \$0.00190 | \$0.00190 | \$0.00000 |  |  |  |
| 35 |  |  |  |  | \$0.00078 | \$0.00078 | \$0.00000 |  |  |  |
| 36 | Solar Massachusetts Renewable TargetResidential Assistance Adjustment Factor |  |  |  | \$0.00303 | \$0.00303 | \$0.00000 |  |  |  |
| 37 | Pension Adjustment Factor |  |  |  | \$0.00102 | \$0.00102 | \$0.00000 |  |  |  |
| 38 | Net Metering Recovery Surcharge |  |  |  | \$0.00484 | \$0.00484 | \$0.00000 |  |  |  |
| 39 | Long Term Renewable Contract Adjustment |  |  |  | \$0.00070 | \$0.00070 | \$0.00000 |  |  |  |
| 40 |  |  |  |  | \$0.00002 | \$0.00002 | \$0.00000 |  |  |  |
| 41 |  |  |  |  | \$0.00210 | \$0.00210 | \$0.00000 |  |  |  |
| 42 | Storm Reserve Adjustment |  |  |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |
| 43 | Basic Service Cost True Up Factor |  |  |  | \$0.00057 | \$0.00057 | \$0.00000 |  |  |  |
| 44 |  |  |  |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |
| 45 | Solar Program Cost Adjustment Factor Solar Expansion Cost Recovery Factor |  |  |  | \$0.00102 | \$0.00102 | \$0.00000 |  |  |  |
| 46 | Vegetation Management |  |  |  | \$0.00133 | \$0.00133 | \$0.00000 |  |  |  |
| 47 | Tax Act Credit Factor |  |  |  | (\$0.00122) | (\$0.00122) | \$0.00000 |  |  |  |
| 48 | Grid Modernization |  |  |  | \$0.00055 | \$0.00055 | \$0.00000 |  |  |  |
| 49 | Transition |  |  |  | (\$0.00117) | (\$0.00117) | \$0.00000 |  |  |  |
| 50 | Transmission EnergyEnergy Efficiency Reconciliation Factor |  |  |  | \$0.03246 | \$0.03246 | \$0.00000 |  |  |  |
| 51 |  |  |  |  | \$0.01085 | \$0.00404 | (\$0.00681) |  |  |  |
| 52 |  |  |  |  | \$0.00250 | \$0.00250 | \$0.00000 |  |  |  |
| 53 | System Benefits charge |  |  |  | \$0.00050 | \$0.00050 | \$0.00000 |  |  |  |
| 54 | Supply Charge |  |  |  | \$0.09999 | \$0.09999 | \$0.00000 |  |  |  |


| Cape Light Compact JPE Calculation of Monthly Typical Bill Informational |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| South Shore, Cape Cod, and Martha's Vineyard Service Area Rate G-1 Seasonal Small General Service |  |  |  |  |  |  |  |  |  |  |  |
| 1 |  | Monthly | Monthly | 2021 In Effect |  |  | 2022 Updated |  |  | Total Bill Impact |  |
| 2 |  | kW | kWh | Delivery | Supplier | Total | Delivery | Supplier | Total | Change | \% Change |
| 3 |  | Hours Use: 50 |  |  |  |  |  |  |  |  |  |
| 4 |  | 5 | 250 | \$42.36 | \$25.00 | \$67.36 | \$40.66 | \$25.00 | \$65.66 | (\$1.70) | -2.5\% |
| 5 |  | 10 | 500 | \$78.72 | \$50.00 | \$128.72 | \$75.31 | \$50.00 | \$125.31 | (\$3.41) | -2.6\% |
| 6 |  | 20 | 1,000 | \$198.83 | \$99.99 | \$298.82 | \$192.02 | \$99.99 | \$292.01 | (\$6.81) | -2.3\% |
| 7 |  | 50 | 2,500 | \$519.23 | \$249.98 | \$769.21 | \$502.20 | \$249.98 | \$752.18 | (\$17.03) | -2.2\% |
| 8 | Avg | 9 | 450 | \$71.44 | \$45.00 | \$116.44 | \$68.38 | \$45.00 | \$113.38 | (\$3.06) | -2.6\% |
| 9 |  | Hours Use: 15 |  |  |  |  |  |  |  |  |  |
| 10 |  | 5 | 750 | \$115.07 | \$74.99 | \$190.06 | \$109.97 | \$74.99 | \$184.96 | (\$5.10) | -2.7\% |
| 11 |  | 10 | 1,500 | \$224.15 | \$149.99 | \$374.14 | \$213.93 | \$149.99 | \$363.92 | (\$10.22) | -2.7\% |
| 12 |  | 20 | 3,000 | \$421.21 | \$299.97 | \$721.18 | \$400.78 | \$299.97 | \$700.75 | (\$20.43) | -2.8\% |
| 13 |  | 50 | 7,500 | \$961.03 | \$749.93 | \$1,710.96 | \$909.95 | \$749.93 | \$1,659.88 | (\$51.08) | -3.0\% |
| 14 | Avg | 8 | 1,200 | \$180.52 | \$119.99 | \$300.51 | \$172.34 | \$119.99 | \$292.33 | (\$8.18) | -2.7\% |
| 15 |  | Hours Use: 30 |  |  |  |  |  |  |  |  |  |
| 16 |  | 5 | 1,500 | \$224.15 | \$149.99 | \$374.14 | \$213.93 | \$149.99 | \$363.92 | (\$10.22) | -2.7\% |
| 17 |  | 10 | 3,000 | \$373.81 | \$299.97 | \$673.78 | \$353.38 | \$299.97 | \$653.35 | (\$20.43) | -3.0\% |
| 18 |  | 20 | 6,000 | \$686.29 | \$599.94 | \$1,286.23 | \$645.43 | \$599.94 | \$1,245.37 | (\$40.86) | -3.2\% |
| 19 |  | 50 | 15,000 | \$1,623.73 | \$1,499.85 | \$3,123.58 | \$1,521.58 | \$1,499.85 | \$3,021.43 | (\$102.15) | -3.3\% |
| 20 | Avg | 9 | 2,700 | \$347.30 | \$269.97 | \$617.27 | \$328.91 | \$269.97 | \$598.88 | (\$18.39) | -3.0\% |
| 21 |  |  |  |  |  | 2021 In Effect | 2022 Updated |  |  |  |  |
| 22 |  |  |  |  |  | Rates | Rates | Change |  |  |  |
| 23 |  | Customer Cha |  |  |  | \$6.00 | \$6.00 | \$0.00 |  |  |  |
| 24 |  | Distribution De | =10 kW |  |  | \$0.00 | \$0.00 | \$0.00 |  |  |  |
| 25 |  | Distribution De | 10 kw |  |  | \$4.74 | \$4.74 | \$0.00 |  |  |  |
| 26 |  | Distribution En | 1,800 kwh |  |  | \$0.08365 | \$0.08365 | \$0.00000 |  |  |  |
| 27 |  | Distribution En | . 800 kWh |  |  | \$0.02658 | \$0.02658 | \$0.00000 |  |  |  |
| 28 |  | Revenue Deco |  |  |  | \$0.00190 | \$0.00190 | \$0.00000 |  |  |  |
| 29 |  | Solar Massach | Renewable $T$ |  |  | \$0.00078 | \$0.00078 | \$0.00000 |  |  |  |
| 30 |  | Residential As | Adjustment |  |  | \$0.00303 | \$0.00303 | \$0.00000 |  |  |  |
| 31 |  | Pension Adjus | Factor |  |  | \$0.00102 | \$0.00102 | \$0.00000 |  |  |  |
| 32 |  | Net Metering R | Surcharge |  |  | \$0.00484 | \$0.00484 | \$0.00000 |  |  |  |
| 33 |  | Long Term Re | Contract Ad | stment |  | \$0.00070 | \$0.00070 | \$0.00000 |  |  |  |
| 34 |  | AG Consulting |  |  |  | \$0.00002 | \$0.00002 | \$0.00000 |  |  |  |
| 35 |  | Storm Cost Re | Adjustment |  |  | \$0.00210 | \$0.00210 | \$0.00000 |  |  |  |
| 36 |  | Storm Reserve | ment |  |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |
| 37 |  | Basic Service | ue Up Factor |  |  | \$0.00057 | \$0.00057 | \$0.00000 |  |  |  |
| 38 |  | Solar Program | djustment F |  |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |
| 39 |  | Solar Expansio | Recovery Fa |  |  | \$0.00102 | \$0.00102 | \$0.00000 |  |  |  |
| 40 |  | Vegetaion Ma |  |  |  | \$0.00133 | \$0.00133 | \$0.00000 |  |  |  |
| 41 |  | Tax Act Credit |  |  |  | (\$0.00122) | (\$0.00122) | \$0.00000 |  |  |  |
| 42 |  | Grid Moderniza |  |  |  | \$0.00055 | \$0.00055 | \$0.00000 |  |  |  |
| 43 |  | Transition |  |  |  | (\$0.00117) | (\$0.0017) | \$0.00000 |  |  |  |
| 44 |  | Transmission |  |  |  | \$0.03246 | \$0.03246 | \$0.00000 |  |  |  |
| 45 |  | Energy Efficien | onciliation F |  |  | \$0.01085 | \$0.00404 | (\$0.00681) |  |  |  |
| 46 |  | System Benefic |  |  |  | \$0.00250 | \$0.00250 | \$0.00000 |  |  |  |
| 47 |  | Renewable En |  |  |  | \$0.00050 | \$0.00050 | \$0.00000 |  |  |  |
| 48 |  | Supply Charge |  |  |  | \$0.09999 | \$0.09999 | \$0.00000 |  |  |  |



| Cape Light Compact JPE Calculation of Monthly Typical Bill Informationa |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| South Shore, Cape Cod, and Martha's Vineyard Service Area Rate G-3 Large General Time-Of-Use |  |  |  |  |  |  |  |  |  |  |
| 1 | Monthly | Monthly | 2021 In Effect |  |  | 2022 Updated |  |  | Total Bill Impact |  |
| 2 | kVA | kWh | Delivery | Supplier | Total | Delivery | Supplier | Total | Change | \% Change |
| Hours Use: 350 |  |  |  |  |  |  |  |  |  |  |
| 4 | 500 | 175,000 | \$11,898.33 | \$15,372.00 | \$27,270.33 | \$10,700.58 | \$15,372.00 | \$26,078.58 | (\$1.191.75) | -4.4\% |
| 5 | 750 | 262,500 | \$17,382.49 | \$23,058.00 | \$40,440.49 | \$15,594.87 | \$23,058.00 | \$38,652.87 | (\$1,787.62) | -4.4\% |
| 6 | 1,000 | 350,000 | \$22,866.66 | \$30,744.00 | \$53,610.66 | \$20,483.16 | \$30,744.00 | \$51,227.16 | (\$2,883.50) | -4.4\% |
| 7 | 2,000 | 700,000 | \$44,803.31 | \$61,488.00 | \$106,291.31 | \$40,036.31 | \$61,488.00 | \$101,524.31 | (\$4,767.00) | -4.5\% |
| 8 | 3,000 | 1,050,000 | \$66,739.97 | \$92,232.00 | \$158,971.97 | \$59,589.47 | \$92,232.00 | \$151,821.47 | (\$7,150.50) | -4.5\% |
| Avg | 1,066 | 373,100 | \$24,314.47 | \$32,773.10 | \$57,087.57 | \$21,773.66 | \$32,773.10 | \$54,546.76 | (\$2,540.81) | -4.5\% |
| 10 | Hours Use: 450 |  |  |  |  |  |  |  |  |  |
| 11 |  |  |  |  |  |  |  |  |  |  |
| 12 | 750 | 337,500 | \$19,717.49 | \$29,646.00 | \$49,363.49 | \$17,419.11 | \$29,646.00 | \$47,065.11 | (\$2,298.38) | -4.7\% |
| 13 | 1,000 | 450,000 | \$25,979.99 | \$39,528.00 | \$65,507.99 | \$22,915.49 | \$39,528.00 | \$62,443.49 | (\$3,064.50) | -4.7\% |
| 14 | 2,000 | 900,000 | \$51,029.97 | \$79,056.00 | \$130,085.97 | \$44,900.97 | \$79,056.00 | \$123,956.97 | (\$6,129.00) | -4.7\% |
| 15 | 3,000 | 1,350,000 | \$76,079.96 | \$118,584.00 | \$194,663.96 | \$66,886.46 | \$118,584.00 | \$185,470.46 | (\$9,193.50) | -4.7\% |
| 16 Avg | 788 | 354,600 | \$20,669.39 | \$31,148.06 | \$51,817.45 | \$18,254.56 | \$31,148.06 | \$49,402.62 | (\$2,414.83) | -4.7\% |
| 17 | Hours Use: 550 |  |  |  |  |  |  |  |  |  |
| 18 |  |  |  |  |  |  |  |  |  |  |
| 19 | 750 | 412,500 | \$22,052.49 | \$36,234.00 | \$58,286.49 | \$19,243,36 | \$36,234.00 | \$55,477.36 | (\$2,809.13) | -4.8\% |
| 20 | 1,000 | 550,000 | \$29,093.32 | \$48,312.00 | \$77,405.32 | \$25,347.82 | \$48,312.00 | \$73,659.82 | (\$3,745.50) | -4.8\% |
| 21 | 2,000 | 1,100,000 | \$57,256.63 | \$96,624.00 | \$153,880.63 | \$49,765.63 | \$96,624.00 | \$146,389.63 | (\$7,491.00) | -4.9\% |
| 22 | 3,000 | 1,650,000 | \$85,419.95 | \$144,936.00 | \$230,355.95 | \$74,183,45 | \$144,936.00 | \$219,119.45 | (\$11,236.50) | -4.9\% |
| 23 Avg | 1,118 | 614,900 | \$32,416.59 | \$54,012.82 | \$88,429.41 | \$28,229.12 | \$54,012.82 | \$82,241.94 | (\$4,187.47) | -4.8\% |
| 24 |  |  |  |  | 2021 In Effect | 2022 Updated |  |  |  |  |
| 25 | Customer Charge |  |  |  | Rates | Rates | Change |  |  |  |
| 26 |  |  |  |  | \$930.00 | \$930.00 | \$0.00 |  |  |  |
| 27 | Distribution Demand |  |  |  | \$0.97 | \$0.97 | \$0.00 |  |  |  |
| 28 | Transmission Demand |  |  |  | \$10.07 | \$10.07 | \$0.00 |  |  |  |
| 29 | Distribution Energy - Peak Distribution Energy - Low A |  |  |  | \$0.01387 | \$0.01387 | \$0.00000 |  |  |  |
| 30 |  |  |  |  | \$0.01276 | \$0.01276 | \$0.00000 |  |  |  |
| 31 | Distributio Energy - -ow A |  |  |  | \$0.00883 | \$0.00883 | \$0.00000 |  |  |  |
| 32 | Revenue Decoupling |  |  |  | \$0.00077 | \$0.00077 | \$0.00000 |  |  |  |
| 33 | Solar Massachusetts Renewable Target |  |  |  | \$0.00032 | \$0.00032 | \$0.00000 |  |  |  |
| 34 | Residential Assistance Adjustment Factor |  |  |  | \$0.00123 | \$0.00123 | \$0.00000 |  |  |  |
| 35 | Pension Adjustment Factor |  |  |  | \$0.00047 | \$0.00047 | \$0.00000 |  |  |  |
| 36 | Net Metering Recovery Surcharge Long Term Renewable Contract Adjustment |  |  |  | \$0.00196 | \$0.00196 | \$0.00000 |  |  |  |
| 37 |  |  |  |  | \$0.00070 | \$0.00070 | \$0.00000 |  |  |  |
| 38 | Long Term Renewable Contract AdjustmentAG Consulting Expense |  |  |  | \$0.00001 | \$0.00001 | \$0.00000 |  |  |  |
| 39 | Storm Cost Recovery Adjustment Factor |  |  |  | \$0.00085 | \$0.00085 | \$0.00000 |  |  |  |
| 40 | Storm Reserve Adjustment |  |  |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |
| 41 | Basic Service Cost True Up Factor |  |  |  | \$0.00023 | \$0.00023 | \$0.00000 |  |  |  |
| 42 | Solar Program Cost Adjustment Factor |  |  |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |
| 43 |  |  |  |  | \$0.00041 | \$0.00041 | \$0.00000 |  |  |  |
| 44 | Vegetation Management |  |  |  | \$0.00062 | \$0.00062 | \$0.00000 |  |  |  |
| 45 | Tax Act Credit Factor Grid Modernization |  |  |  | (\$0.00049) | (\$0.00049) | \$0.00000 |  |  |  |
| 46 |  |  |  |  | \$0.00020 | \$0.00020 | \$0.00000 |  |  |  |
| 47 | Transition |  |  |  | (\$0.00117) | (\$0.00117) | \$0.00000 |  |  |  |
| 48 | Transmission Energy |  |  |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |
| 49 |  |  |  |  | \$0.01085 | \$0.00404 | (\$0.00681) |  |  |  |
| 50 | System Benefits ChargeRenewable Energy Charge |  |  |  | \$0.00250 | \$0.02250 | \$0.00000 |  |  |  |
| 51 |  |  |  |  | \$0.00050 | \$0.00050 | \$0.00000 |  |  |  |
| 52 | Supply Charge |  |  |  | \$0.08784 | \$0.08784 | \$0.00000 |  |  |  |
| 53 | Peak Use: |  | 27\% |  |  |  |  |  |  |  |
| 54 | Low A Use: |  | 25\% |  |  |  |  |  |  |  |
| 55 | Low B Use: |  | 48\% |  |  |  |  |  |  |  |


| Cape Light Compact JPE Calculation of Monthly Typical Bill Informational |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| South Shore, Cape Cod, and Martha's Vineyard Service Area Rate G-4 General Power |  |  |  |  |  |  |  |  |  |  |  |
| 1 |  | monthly | Monthly | 2021 In Effect |  |  | 2022 Updated |  |  | Total Bill Impact |  |
| 2 |  | kW | kWh | Delivery | Supplier | Total | Delivery | Supplier | Total | Change | \% Change |
| 3 |  | Hours Use: 150 |  |  |  |  |  |  |  |  |  |
| 4 |  | 20 | 3,000 | \$275.42 | \$299.97 | \$575.39 | \$254.99 | \$299.97 | \$554.96 | (\$20.43) | -3.6\% |
| 5 |  | 30 | 4,500 | \$410.13 | \$449.96 | \$860.09 | \$379.49 | \$449.96 | \$829.45 | (\$30.64) | -3.6\% |
| 6 |  | 40 | 6,000 | \$544.84 | \$599.94 | \$1,144.78 | \$503.98 | \$599.94 | \$1,103.92 | (\$40.86) | -3.6\% |
| 7 |  | 70 | 10,500 | \$948.97 | \$1,049.90 | \$1,998.87 | \$877.47 | \$1,049.90 | \$1,927.37 | (\$71.50) | -3.6\% |
| 8 |  | 100 | 15,000 | \$1,353.10 | \$1,499.85 | \$2,852.95 | \$1,250.95 | \$1,499.85 | \$2,750.80 | (\$102.15) | -3.6\% |
| 9 | Avg | 52 | 7,800 | \$706.49 | \$779.92 | \$1,486.41 | \$653.37 | \$779.92 | \$1,433.29 | (\$53.12) | -3.6\% |
| 10 |  | Hours Use: 250 |  |  |  |  |  |  |  |  |  |
| 11 |  | 20 | 5,000 | \$384.90 | \$499.95 | \$884.85 | \$350.85 | \$499.95 | \$850.80 | (\$34.05) | -3.8\% |
| 12 |  | 30 | 7,500 | \$574.35 | \$749.93 | \$1,324.28 | \$523.28 | \$749.93 | \$1,273.21 | (\$51.07) | -3.9\% |
| 13 |  | 40 | 10,000 | \$763.80 | \$999.90 | \$1,763.70 | \$695.70 | \$999.90 | \$1,695.60 | (\$68.10) | -3.9\% |
| 14 |  | 70 | 17,500 | \$1,332.15 | \$1,749.83 | \$3,081.98 | \$1,212.98 | \$1,749.83 | \$2,962.81 | (\$119.17) | -3.9\% |
| 15 |  | 100 | 25,000 | \$1,900.50 | \$2,499.75 | \$4,400.25 | \$1,730.25 | \$2,499.75 | \$4,230.00 | (\$170.25) | -3.9\% |
| 16 | Avg | 27 | 6,750 | \$517.52 | \$674.93 | \$1,192.45 | \$471.55 | \$674.93 | \$1,146.48 | (\$45.97) | -3.9\% |
| 17 |  | Hours Use: 350 |  |  |  |  |  |  |  |  |  |
| 18 |  | 20 | 7,000 | \$494.38 | \$699.93 | \$1,194.31 | \$446.71 | \$699.93 | \$1,146.64 | (\$47.67) | -4.0\% |
| 19 |  | 30 | 10,500 | \$738.57 | \$1,049.90 | \$1,788.47 | \$667.07 | \$1,049.90 | \$1,716.97 | (\$71.50) | -4.0\% |
| 20 |  | 40 | 14,000 | \$982.76 | \$1,399.86 | \$2,382.62 | \$887.42 | \$1,399.86 | \$2,287.28 | (\$95.34) | -4.0\% |
| 21 |  | 70 | 24,500 | \$1,715.33 | \$2,449.76 | \$4,165.09 | \$1,548.49 | \$2,449.76 | \$3,998.25 | (\$166.84) | -4.0\% |
| 22 |  | 100 | 35,000 | \$2,447.90 | \$3,499.65 | \$5,947.55 | \$2,209.55 | \$3,499.65 | \$5,709.20 | (\$238.35) | -4.0\% |
| 23 | Avg | 27 | 9,450 | \$665.31 | \$944.91 | \$1,610.22 | \$600.96 | \$944.91 | \$1,545.87 | (\$64.35) | -4.0\% |
| 24 |  |  |  |  |  | 2021 In Effect | 2022 Updated |  |  |  |  |
| 25 |  |  |  |  |  | Rates | Rates | \$0.00 |  |  |  |
| 26 |  | Customer Charge |  |  |  | \$6.00 | \$6.00 |  |  |  |  |
| 27 |  | Distribution Demand |  |  |  | \$1.92 | \$1.92 | \$0.00 |  |  |  |
| 28 |  | Transmission Demand |  |  |  | \$3.34 | \$3.34 | \$0.00 |  |  |  |
| 29 |  | Distribution Energy |  |  |  | \$0.02203 | \$0.02203 | \$0.00000 |  |  |  |
| 30 |  | Revenue Decoupling |  |  |  | \$0.00175 | \$0.00175 | \$0.00000 |  |  |  |
| 31 |  | Solar Massachusetts Renewable Target |  |  |  | \$0.00072 | \$0.00072 | \$0.00000 |  |  |  |
| 32 |  | Residential Assistance Adjustment Factor |  |  |  | \$0.00280 | \$0.00280 | \$0.00000 |  |  |  |
| 33 |  | Pension Adjustment Factor |  |  |  | \$0.00109 | \$0.00109 | \$0.00000 |  |  |  |
| 34 |  | Net Metering Recovery Surcharge |  |  |  | \$0.00446 | \$0.00446 | \$0.00000 |  |  |  |
| 35 |  | Long Term Renewable Contract Adjustment AG Consulting Expense |  |  |  | \$0.00070 | \$0.00070 | \$0.00000 |  |  |  |
| 36 |  |  |  |  |  | \$0.00002 | \$0.00002 | \$0.00000 |  |  |  |
| 37 |  | Storm Cost Recovery Adjustment Factor |  |  |  | \$0.00191 | \$0.00191 | \$0.00000 |  |  |  |
| 38 |  | Storm Reserve Adjustment |  |  |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |
| 39 |  | Basic Service Cost True Up Factor |  |  |  | \$0.00053 | \$0.00053 | \$0.00000 |  |  |  |
| 40 |  | Solar Program Cost Adjustment Factor |  |  |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |
| 41 |  | Solar Expansion Cost Recovery Factor |  |  |  | \$0.00094 | \$0.00094 | \$0.00000 |  |  |  |
| 42 |  | Vegetation Management |  |  |  | \$0.00142 | \$0.00142 | \$0.00000 |  |  |  |
| 43 |  | Tax Act Credit Factor |  |  |  | (\$0.00112) | (\$0.00112) | \$0.00000 |  |  |  |
| 44 |  | Grid ModernizationTransition |  |  |  | \$0.00046 | \$0.00046 | \$0.00000 |  |  |  |
| 45 |  |  |  |  |  | (\$0.00117) | (\$0.00117) | \$0.00000 |  |  |  |
| 46 |  | Transmission Energy |  |  |  | \$0.00435 | \$0.00435 | \$0.00000 |  |  |  |
| 47 |  | Energy Efficiency Reconciliation Factor |  |  |  | \$0.01085 | \$0.00404 | (\$0.00681) |  |  |  |
| 48 |  | System Benefits Charge |  |  |  | \$0.00250 | \$0.00250 | \$0.00000 |  |  |  |
| 49 |  |  |  |  |  | \$0.00050 | \$0.00050 | \$0.00000 |  |  |  |
| 50 |  |  |  |  |  | \$0.09999 | \$0.09999 | \$0.00000 |  |  |  |


| Cape Light Compact JPE Calculation of Monthly Typical Bill Informational |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| South Shore, Cape Cod, and Martha's Vineyard Service Area Rate G-5 Commercial Space Heating |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| 1 | monthly | 2021 In Effect |  | 2022 Updated |  |  | Total Bill Impact |  |
| 2 | kWh - Delivery | Supplier | Total | Delivery | Supplier | Total | Change | \% Change |
| 3 | 100 \$16.93 | \$10.00 | \$26.93 | \$16.25 | \$10.00 | \$26.25 | (\$0.68) | -2.5\% |
| 4 | 200 \$27.86 | \$20.00 | \$47.86 | \$26.50 | \$20.00 | \$46.50 | (\$1.36) | -2.8\% |
| 5 | 300 \$ $\$ 38.80$ | \$30.00 | \$68.80 | \$36.75 | \$30.00 | \$66.75 | (\$2.05) | -3.0\% |
| 6 | 500 \$60.66 | \$50.00 | \$110.66 | \$57.26 | \$50.00 | \$107.26 | (\$3.40) | -3.1\% |
| 7 | 750 \$87.99 | \$74.99 | \$162.98 | \$82.88 | \$74.99 | \$157.87 | (\$5.11) | -3.1\% |
| 8 | 1,000 \$115.32 | \$99.99 | \$215.31 | \$108.51 | \$99.99 | \$208.50 | (\$6.81) | -3.2\% |
| 9 | 1,500 \$169.98 | \$149.99 | \$319.97 | \$159.77 | \$149.99 | \$309.76 | (\$10.21) | -3.2\% |
| 10 | 3,000 \$333.96 | \$299.97 | \$633.93 | \$313.53 | \$299.97 | \$613.50 | (\$20.43) | -3.2\% |
| 11 | 5,000 \$552.60 | \$499.95 | \$1,052.55 | \$518.55 | \$499.95 | \$1,018.50 | (\$34.05) | -3.2\% |
| 12 Avg | 1,472 \$166.92 | \$147.19 | \$314.11 | \$156.89 | \$147.19 | \$304.08 | (\$10.03) | -3.2\% |
| 13 |  | 2021 In Effect | 2022 Updated |  |  |  |  |  |
| 14 |  | Rates | Rates | Change |  |  |  |  |
| 15 | Customer Charge | \$6.00 | \$6.00 | \$0.00 |  |  |  |  |
| 16 | Distribution Energy | \$0.03965 | \$0.03965 | \$0.00000 |  |  |  |  |
| 17 | Revenue Decoupling | \$0.00222 | \$0.00222 | \$0.00000 |  |  |  |  |
| 18 | Solar Massachusetts Renewable Target | \$0.00091 | \$0.00091 | \$0.00000 |  |  |  |  |
| 19 | Residential Assistance Adjustment Factor | \$0.00354 | \$0.00354 | \$0.00000 |  |  |  |  |
| 20 | Pension Adjustment Factor | \$0.00195 | \$0.00195 | \$0.00000 |  |  |  |  |
| 21 | Net Metering Recovery Surcharge | \$0.00565 | \$0.00565 | \$0.00000 |  |  |  |  |
| 22 | Long Term Renewable Contract Adjustment | \$0.00070 | \$0.00070 | \$0.00000 |  |  |  |  |
| 23 | AG Consulting Expense | \$0.00002 | \$0.00002 | \$0.00000 |  |  |  |  |
| 24 | Storm Cost Recovery Adjustment Factor | \$0.00245 | \$0.00245 | \$0.00000 |  |  |  |  |
| 25 | Storm Reserve Adjustment | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |  |
| 26 | Basic Service Cost True Up Factor | \$0.00067 | \$0.00067 | \$0.00000 |  |  |  |  |
| 27 | Solar Program Cost Adjustment Factor | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |  |
| 28 | Solar Expansion Cost Recovery Factor | \$0.00119 | \$0.00119 | \$0.00000 |  |  |  |  |
| 29 | Vegetation Management | \$0.00256 | \$0.00256 | \$0.00000 |  |  |  |  |
| 30 | Tax Act Credit Factor | (\$0.00142) | (\$0.00142) | \$0.00000 |  |  |  |  |
| 31 | Grid Moderrization | \$0.00071 | \$0.00071 | \$0.00000 |  |  |  |  |
| 32 | Transition | (\$0.00117) | (\$0.00117) | \$0.00000 |  |  |  |  |
| 33 | Transmission Energy | \$0.03584 | \$0.03584 | \$0.00000 |  |  |  |  |
| 34 | Energy Efficiency Reconciliation Factor | \$0.01085 | \$0.00404 | (\$0.00681) |  |  |  |  |
| 35 | System Benefits Charge | \$0.00250 | \$0.00250 | \$0.00000 |  |  |  |  |
| 36 | Renewable Energy Charge | \$0.00050 | \$0.00050 | \$0.00000 |  |  |  |  |
| 37 | Supply Charge | \$0.09999 | \$0.09999 | \$0.00000 |  |  |  |  |

Cape Light Compact JPE
Calculation of Monthly Typical Bill
Informational Typ
South Shore, Cape Cod, and Martha's Vineyard Service Area
Rate $G-6$ All Electric Schools

| 1 |  | Monthly | 2021 In Effect |  | 2022 Updated |  |  | Total Bill Impact |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 |  | kWh Delivery | Supplier | Total | Delivery | Supplier | Total | Change | \% Change |
| 3 |  | 25,000 \$1,777.00 | \$2,499.75 | \$4,276.75 | \$1,606.75 | \$2,499.75 | \$4,106.50 | (\$170.25) | -4.0\% |
| 4 |  | 40,000 \$2,825.20 | \$3,999.60 | \$6,824.80 | \$2,552.80 | \$3,999.60 | \$6,552.40 | (\$272.40) | -4.0\% |
| 5 |  | 50,000 \$3,524.00 | \$4,999.50 | \$8,523.50 | \$3,183.50 | \$4,999.50 | \$8,183.00 | (\$340.50) | -4.0\% |
| 6 |  | 60,000 $\quad \$ 4,222.80$ | \$5,999.40 | \$10,222.20 | \$3,814.20 | \$5,999.40 | \$9,813.60 | (\$408.60) | -4.0\% |
| 7 |  | 150,000 \$10,512.00 | \$14,998.50 | \$25,510.50 | \$9,490.50 | \$14,998.50 | \$24,489.00 | (\$1,021.50) | -4.0\% |
| 8 | Avg | 60,748 ${ }^{\text {a }}$ | \$6,074.19 | \$10,349.26 | \$3,861.38 | \$6,074.19 | \$9,935.57 | (\$413.69) | -4.0\% |
| 9 |  |  | 2021 In Effect | 2022 Updated |  |  |  |  |  |
| 10 |  |  | Rates | Rates | Change |  |  |  |  |
| 11 |  | Customer Charge | \$30.00 | \$30.00 | \$0.00 |  |  |  |  |
| 12 |  | Distribution Energy | \$0.01802 | \$0.01802 | \$0.00000 |  |  |  |  |
| 13 |  | Revenue Decoupling | \$0.00084 | \$0.00084 | \$0.00000 |  |  |  |  |
| 14 |  | Solar Massachusetts Renewable Target | \$0.00035 | \$0.00035 | \$0.00000 |  |  |  |  |
| 15 |  | Residential Assistance Adjustment Factor | \$0.00135 | \$0.00135 | \$0.00000 |  |  |  |  |
| 16 |  | Pension Adjustment Factor | \$0.00083 | \$0.00083 | \$0.00000 |  |  |  |  |
| 17 |  | Net Metering Recovery Surcharge | \$0.00215 | \$0.00215 | \$0.00000 |  |  |  |  |
| 18 |  | Long Term Renewable Contract Adjustment | \$0.00070 | \$0.00070 | \$0.00000 |  |  |  |  |
| 19 |  | AG Consulting Expense | \$0.00001 | \$0.00001 | \$0.00000 |  |  |  |  |
| 20 |  | Storm Cost Recovery Adjustment Factor | \$0.00092 | \$0.00092 | \$0.00000 |  |  |  |  |
| 21 |  | Storm Reserve Adjustment | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |  |
| 22 |  | Basic Service Cost True Up Factor | \$0.00025 | \$0.00025 | \$0.00000 |  |  |  |  |
| 23 |  | Solar Program Cost Adjustment Factor | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |  |
| 24 |  | Solar Expansion Cost Recovery Factor | \$0.00045 | \$0.00045 | \$0.00000 |  |  |  |  |
| 25 |  | Vegetation Management | \$0.00109 | \$0.00109 | \$0.00000 |  |  |  |  |
| 26 |  | Tax Act Creait Factor | (\$0.00054) | (\$0.00054) | \$0.00000 |  |  |  |  |
| 27 |  | Grid Modernization | \$0.00023 | \$0.00023 | \$0.00000 |  |  |  |  |
| 28 |  | Transition | (\$0.00117) | (\$0.00117) | \$0.00000 |  |  |  |  |
| 29 |  | Transmission Energy | \$0.03055 | \$0.03055 | \$0.00000 |  |  |  |  |
| 30 |  | Energy Efficiency Reconciliation Factor | \$0.01085 | \$0.00404 | (\$0.00681) |  |  |  |  |
| 31 |  | System Benefits Charge | \$0.00250 | \$0.00250 | \$0.00000 |  |  |  |  |
| 32 |  | Renewable Energy Charge | \$0.00050 | \$0.00050 | \$0.00000 |  |  |  |  |
| 33 |  | Supply Charge | \$0.09999 | \$0.09999 | \$0.00000 |  |  |  |  |


| Cape Light Compact JPE Calculation of Monthly Typical Bill Informational |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| South Shore, Cape Cod, and Martha's Vineyard Service Area Rate G-7 Optional General Time-of-Use |  |  |  |  |  |  |  |  |  |  |
| 1 | Monthly | Monthly | 2021 In Effect |  |  | 2022 Updated |  |  | Total Bill Impact |  |
| 2 | kVA | kWh | Delivery | Supplier | Total | Delivery | Supplier | Total | Change | \% Change |
| Hours Use: 350 |  |  |  |  |  |  |  |  |  |  |
| 4 | 5 | 1,750 | \$176.43 | \$174.98 | \$351.41 | \$164.51 | \$174.98 | \$339.49 | (\$11.92) | -3.4\% |
| 5 | 10 | 3,500 | \$342.86 | \$349.97 | \$692.83 | \$319.03 | \$349.97 | \$669.00 | (\$23.83) | -3.4\% |
| 6 | 20 | 7,000 | \$675.73 | \$699.93 | \$1,375.66 | \$628.06 | \$699.93 | \$1,327.99 | (\$47.67) | -3.5\% |
| 7 | 50 | 17,500 | \$1,674.32 | \$1,749.83 | \$3,424.15 | \$1,555.14 | \$1,749.83 | \$3,304.97 | (\$119.18) | -3.5\% |
| 8 | 75 | 26,250 | \$2,506.48 | \$2,624.74 | \$5,131.22 | \$2,327.72 | \$2,624.74 | \$4,952.46 | (\$178.76) | -3.5\% |
| Avg | 20 | 7,000 | \$675.73 | \$699.93 | \$1,375.66 | \$628.06 | \$699.93 | \$1,327.99 | (\$47.67) | -3.5\% |
| Hours Use: 500 |  |  |  |  |  |  |  |  |  |  |
| 11 | 5 | 2,500 | \$213.07 | \$249.98 | \$463.05 | \$196.04 | \$249.98 | \$446.02 | (\$17.03) | -3.7\% |
| 12 | 10 | 5,000 | \$416.13 | \$499.95 | \$916.08 | \$382.08 | \$499.95 | \$882.03 | (\$34.05) | -3.7\% |
| 13 | 20 | 10,000 | \$822.27 | \$999.90 | \$1,822.17 | \$754.17 | \$999.90 | \$1,754.07 | (\$68.10) | -3.7\% |
| 14 | 50 | 25,000 | \$2,040.67 | \$2,499.75 | \$4,540.42 | \$1,870.42 | \$2,499.75 | \$4,370.17 | (\$170.25) | -3.7\% |
| 15 | 75 | 37,500 | \$3,056.01 | \$3,749.63 | \$6,805.64 | \$2,800.63 | \$3,749.63 | \$6,550.26 | (\$255.38) | -3.8\% |
| 16 Avg | 31 | 15,500 | \$1,269.02 | \$1,549.85 | \$2,818.87 | \$1,163.46 | \$1,549.85 | \$2,713.31 | (\$105.56) | -3.7\% |
| Hours Use: 650 |  |  |  |  |  |  |  |  |  |  |
| 18 | 5 | 3,250 | \$249.70 | \$324.97 | \$574.67 | \$227.57 | \$324.97 | \$552.54 | (\$22.13) | -3.9\% |
| 19 | 10 | 6,500 | \$489.40 | \$649.94 | \$1,139.34 | \$445.14 | \$649.94 | \$1,095.08 | (\$44.26) | -3.9\% |
| 20 | 20 | 13,000 | \$968.81 | \$1,299.87 | \$2,268.68 | \$880.28 | \$1,299.87 | \$2,180.15 | (\$88.53) | -3.9\% |
| 21 | 50 | 32,500 | \$2,407.02 | \$3,249.68 | \$5,656.70 | \$2,185.70 | \$3,249.68 | \$5,435.38 | (\$221.32) | -3.9\% |
| 22 | 75 | 48,750 | \$3,605.53 | \$4,874.51 | \$8,480.04 | \$3,273.54 | \$4,874.51 | \$8,148.05 | (\$331.99) | -3.9\% |
| 23 Avg | 18 | 11,700 | \$872.93 | \$1,169.88 | \$2,042.81 | \$793.25 | \$1,169.88 | \$1,963.13 | (\$79.68) | -3.9\% |
| 24 |  |  |  |  | 2021 In Effect | 2022 Updated |  |  |  |  |
| 25 |  |  |  |  | Rates | Rates | Change |  |  |  |
| Customer Charge |  |  |  |  | \$10.00 | \$10.00 | \$0.00 |  |  |  |
| 27 | Distribution DemandTransmission Demand |  |  |  | \$3.68 | \$3.68 | \$0.00 |  |  |  |
| 28 |  |  |  |  | \$12.51 | \$12.51 | \$0.00 |  |  |  |
| 29 |  |  |  |  | \$0.02528 | \$0.02528 | \$0.00000 |  |  |  |
| 30 |  |  |  |  | \$0.01771 | \$0.01771 | \$0.00000 |  |  |  |
| 31 | Revenue Decoupling |  |  |  | \$0.00190 | \$0.00190 | \$0.00000 |  |  |  |
| 32 | Solar Massachusetts Renewable Target |  |  |  | \$0.00078 | \$0.00078 | \$0.00000 |  |  |  |
| 33 | Residential Assistance Adjustment Factor |  |  |  | \$0.03303 | \$0.00303 | \$0.00000 |  |  |  |
| 34 | Pension Adjustment Factor |  |  |  | \$0.00102 | \$0.00102 | \$0.00000 |  |  |  |
| 35 |  |  |  |  | \$0.00484 | \$0.00484 | \$0.00000 |  |  |  |
| 36 |  |  |  |  | \$0.00070 | \$0.00070 | \$0.00000 |  |  |  |
| 37 | AG Consulting Expense |  |  |  | \$0.00002 | \$0.00002 | \$0.00000 |  |  |  |
| 38 | Storm Cost Recovery Adjustment Factor |  |  |  | \$0.02210 | \$0.00210 | \$0.00000 |  |  |  |
| 39 | Storm Reserve Adjustment |  |  |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |
| 40 | Basic Service Cost True Up Factor |  |  |  | \$0.00057 | \$0.00057 | \$0.00000 |  |  |  |
| 41 | Solar Program Cost Adjustment Factor |  |  |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |
| 42 | Solar Expansion Cost Recovery Factor |  |  |  | \$0.00102 | \$0.00102 | \$0.00000 |  |  |  |
| 43 |  |  |  |  | \$0.00133 | \$0.00133 | \$0.00000 |  |  |  |
| 44 | Tax Act Credit Factor |  |  |  | (\$0.00122) | (\$0.00122) | \$0.00000 |  |  |  |
| 45 | Grid Modernization |  |  |  | \$0.00055 | \$0.00055 | \$0.00000 |  |  |  |
| 46 |  |  |  |  | (\$0.00117) | (\$0.00117) | \$0.00000 |  |  |  |
| 47 | Energy Efficiency Reconciliation Factor |  |  |  | \$0.01085 | \$0.00404 | (\$0.00681) |  |  |  |
| 48 | System Benefits Charge |  |  |  | \$0.00250 | \$0.00250 | \$0.00000 |  |  |  |
| 49 | Rentewable Enerity Charge |  |  |  | \$0.00050 | \$0.00050 | \$0.00000 |  |  |  |
| 50 | Supply Charge |  |  |  | \$0.09999 | \$0.09999 | \$0.00000 |  |  |  |
| 51 | Peak Use: |  | 24\% |  |  |  |  |  |  |  |
| 52 | Low A Use: |  | 76\% |  |  |  |  |  |  |  |





| 1 | Monthly | 2022 In Effect |  |  | 2022 Updated |  |  | Total Bill Impact |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | kWh D | Delivery | Supplier | Total | Delivery | Supplier | Total | Change | \% Change |
| 3 | $\underline{100}$ \$2 | \$21.20 | \$10.74 | \$31.94 | \$20.82 | \$10.74 | \$31.56 | (\$0.38) | -1.2\% |
| 4 | 200 \$35 | \$35.39 | \$21.49 | \$56.88 | \$34.63 | \$21.49 | \$56.12 | (\$0.76) | -1.3\% |
| 5 | 300 \$ | \$49.59 | \$32.23 | \$81.82 | \$48.45 | \$32.23 | \$80.68 | (\$1.14) | -1.4\% |
| 6 | 400 \$ ${ }^{\text {c }}$ | \$63.78 | \$42.97 | \$106.75 | \$62.27 | \$42.97 | \$105.24 | (\$1.51) | -1.4\% |
| 7 | 500 \$7. | \$77.98 | \$53.72 | \$131.70 | \$76.09 | \$53.72 | \$129.81 | (\$1.89) | -1.4\% |
| 8 | 600 \$2 | \$92.17 | \$64.46 | \$156.63 | \$89.90 | \$64.46 | \$154.36 | (\$2.27) | -1.4\% |
| 9 | 700 \$ \$120 | \$106.37 | \$75.20 | \$181.57 | \$103.72 | \$75.20 | \$178.92 | (\$2.65) | -1.5\% |
| 10 | 800 \$12357 | \$120.56 | \$85.94 | \$206.50 | \$117.54 | \$85.94 | \$203.48 | (\$3.02) | -1.5\% |
| 11 | 900 \$1347 | \$134.76 | \$96.69 | \$231.45 | \$131.35 | \$96.69 | \$228.04 | (\$3.41) | -1.5\% |
| 12 | 1,000 \$189, | \$148.95 | \$107.43 | \$256.38 | \$145.17 | \$107.43 | \$252.60 | (\$3.78) | -1.5\% |
| 13 | 1,250 \$184, | \$184.44 | \$134.29 | \$318.73 | \$179.71 | \$134.29 | \$314.00 | (\$4.73) | -1.5\% |
| 14 | 1,500 \$29, | \$219.93 | \$161.15 | \$381.08 | \$214.26 | \$161.15 | \$375.41 | (\$5.67) | -1.5\% |
| 15 | 2,000 \$29, | \$290.90 | \$214.86 | \$505.76 | \$283.34 | \$214.86 | \$498.20 | (\$7.56) | -1.5\% |
| 16 Avg | 740 \$120 | \$112.04 | \$79.50 | \$191.54 | \$109.25 | \$79.50 | \$188.75 | (\$2.79) | -1.5\% |
| 17 |  |  | 2022 In Effect | 2022 Updated |  |  |  |  |  |
| 18 |  |  | Rates | Rates | Change |  |  |  |  |
| 19 | Customer Charge |  | \$7.00 | \$7.00 | \$0.00 |  |  |  |  |
| 20 | Distribution Energy |  | \$0.04310 | \$0.04310 | \$0.00000 |  |  |  |  |
| 21 | Revenue Decoupling |  | \$0.00236 | \$0.00236 | \$0.00000 |  |  |  |  |
| 22 | Solar Massachusetts Renewable Target |  | \$0.00097 | \$0.00097 | \$0.00000 |  |  |  |  |
| 23 | Residential Assistance Adjustment Factor |  | \$0.00376 | \$0.00376 | \$0.00000 |  |  |  |  |
| 24 | Pension Adjustment Factor |  | \$0.00127 | \$0.00127 | \$0.00000 |  |  |  |  |
| 25 | Net Metering Recovery Surcharge |  | \$0.00601 | \$0.00601 | \$0.00000 |  |  |  |  |
| 26 | Long Term Renewable Contract Adjustme | nent | \$0.00070 | \$0.00070 | \$0.00000 |  |  |  |  |
| 27 | AG Consulting Expense |  | \$0.00002 | \$0.00002 | \$0.00000 |  |  |  |  |
| 28 | Storm Cost Recovery Adjustment Factor |  | \$0.00259 | \$0.00259 | \$0.00000 |  |  |  |  |
| 29 | Storm Reserve Adjustment |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |  |
| 30 | Basic Service Cost True Up Factor |  | \$0.00071 | \$0.00071 | \$0.00000 |  |  |  |  |
| 31 | Solar Program Cost Adjustment Factor |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |  |
| 32 | Solar Expansion Cost Recovery Factor |  | \$0.00126 | \$0.00126 | \$0.00000 |  |  |  |  |
| 33 | Vegetation Management |  | \$0.00167 | \$0.00167 | \$0.00000 |  |  |  |  |
| 34 | Tax Act Credit Factor |  | (\$0.00151) | (\$0.00151) | \$0.00000 |  |  |  |  |
| 35 | Grid Moderrization |  | \$0.00064 | \$0.00064 | \$0.00000 |  |  |  |  |
| 36 | Transition |  | (\$0.00117) | (\$0.00117) | \$0.00000 |  |  |  |  |
| 37 | Transmission Energy |  | \$0.03604 | \$0.03604 | \$0.00000 |  |  |  |  |
| 38 | Energy Efficiency Reconciliation Factor |  | \$0.04053 | \$0.03675 | (\$0.00378) |  |  |  |  |
| 39 | System Benefits Charge |  | \$0.00250 | \$0.00250 | \$0.00000 |  |  |  |  |
| 40 | Renewable Energy Charge |  | \$0.00050 | \$0.00050 | \$0.00000 |  |  |  |  |
| 41 | Supply Charge |  | \$0.10743 | \$0.10743 | \$0.00000 |  |  |  |  |

Cape Light Compact JPE
Calculation of Monthly Typical Bill
Informational
Rate R-4 Residential Assistance Space Heating

| 1 | Monthly | 2022 In Effect |  |  | 2022 Updated |  |  | Total Bill Impact |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | kWh De | Delivery | Supplier | Total | Delivery | Supplier | Total | Change | \% Change |
| 3 | 100 \$11120 | \$11.11 | \$6.88 | \$17.99 | \$11.05 | \$6.88 | \$17.93 | (\$0.06) | -0.3\% |
| 4 | 200 \$17.75 | \$17.75 | \$13.75 | \$31.50 | \$17.61 | \$13.75 | \$31.36 | (\$0.14) | -0.4\% |
| 5 | 300 \$2 | \$24.38 | \$20.63 | \$45.01 | \$24.18 | \$20.63 | \$44.81 | (\$0.20) | -0.4\% |
| 6 | 400 \$3 | \$31.02 | \$27.50 | \$58.52 | \$30.75 | \$27.50 | \$58.25 | (\$0.27) | -0.5\% |
| 7 | 500 \$37. | \$37.65 | \$34.38 | \$72.03 | \$37.32 | \$34.38 | \$71.70 | (\$0.33) | -0.5\% |
| 8 | 600 \$ ${ }^{4}$ | \$44.29 | \$41.25 | \$85.54 | \$43.88 | \$41.25 | \$85.13 | (\$0.41) | -0.5\% |
| 9 | 700 \$ \$5 | \$50.92 | \$48.13 | \$99.05 | \$50.45 | \$48.13 | \$98.58 | (\$0.47) | -0.5\% |
| 10 | 800 \$57. | \$57.56 | \$55.00 | \$112.56 | \$57.02 | \$55.00 | \$112.02 | (\$0.54) | -0.5\% |
| 11 | 900 \$ \$6 | \$64.19 | \$61.88 | \$126.07 | \$63.58 | \$61.88 | \$125.46 | (\$0.61) | -0.5\% |
| 12 | 1,000 \$7 | \$70.83 | \$68.76 | \$139.59 | \$70.15 | \$68.76 | \$138.91 | (\$0.68) | -0.5\% |
| 13 | 1,250 \$87.420 | \$87.42 | \$85.94 | \$173.36 | \$86.57 | \$85.94 | \$172.51 | (\$0.85) | -0.5\% |
| 14 | 1,500 \$1 | \$104.00 | \$103.13 | \$207.13 | \$102.99 | \$103.13 | \$206.12 | (\$1.01) | -0.5\% |
| 15 | 2,000 ${ }^{\text {2, }}$ | \$137.18 | \$137.51 | \$274.69 | \$135.82 | \$137.51 | \$273.33 | (\$1.36) | -0.5\% |
| 16 Avg | 874 | \$62.47 | \$60.09 | \$122.56 | \$61.88 | \$60.09 | \$121.97 | (\$0.59) | -0.5\% |
| 17 |  |  | 2022 In Effect | 2022 Updated |  |  |  |  |  |
| 18 |  |  | Rates | Rates | Change |  |  |  |  |
| 19 | Customer Charge |  | \$7.00 | \$7.00 | \$0.00 |  |  |  |  |
| 20 | Distribution Energy |  | \$0.04310 | \$0.04310 | \$0.00000 |  |  |  |  |
| 21 | Revenue Decoupling |  | \$0.00236 | \$0.00236 | \$0.00000 |  |  |  |  |
| 22 | Solar Massachusetts Renewable Target |  | \$0.00097 | \$0.00097 | \$0.00000 |  |  |  |  |
| 23 | Residential Assistance Adjustment Factor |  | \$0.00376 | \$0.00376 | \$0.00000 |  |  |  |  |
| 24 | Pension Adjustment Factor |  | \$0.00127 | \$0.00127 | \$0.00000 |  |  |  |  |
| 25 | Net Metering Recovery Surcharge |  | \$0.00601 | \$0.00601 | \$0.00000 |  |  |  |  |
| 26 | Long Term Renewable Contract Adjustmen |  | \$0.00070 | \$0.00070 | \$0.00000 |  |  |  |  |
| 27 | AG Consulting Expense |  | \$0.00002 | \$0.00002 | \$0.00000 |  |  |  |  |
| 28 | Storm Cost Recovery Adjustment Factor |  | \$0.00259 | \$0.00259 | \$0.00000 |  |  |  |  |
| 29 | Storm Reserve Adjustment |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |  |
| 30 | Basic Service Cost True Up Factor |  | \$0.00071 | \$0.00071 | \$0.00000 |  |  |  |  |
| 31 | Solar Program Cost Adjustment Factor |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |  |
| 32 | Solar Expansion Cost Recovery Factor |  | \$0.00126 | \$0.00126 | \$0.00000 |  |  |  |  |
| 33 | Vegetation Management |  | \$0.00167 | \$0.00167 | \$0.00000 |  |  |  |  |
| 34 | Tax Act Credit Factor |  | (\$0.00151) | (\$0.00151) | \$0.00000 |  |  |  |  |
| 35 | Grid Modernization |  | \$0.00064 | \$0.00064 | \$0.00000 |  |  |  |  |
| 36 | Transition |  | (\$0.00117) | (\$0.00117) | \$0.00000 |  |  |  |  |
| 37 | Transmission Energy |  | \$0.03604 | \$0.03604 | \$0.00000 |  |  |  |  |
| 38 | Energy Efficiency Reconciliation Factor |  | \$0.00225 | \$0.00119 | (\$0.00106) |  |  |  |  |
| 39 | System Benefits Charge |  | \$0.00250 | \$0.00250 | \$0.00000 |  |  |  |  |
| 40 | Renewable Energy Charge |  | \$0.00050 | \$0.00050 | \$0.00000 |  |  |  |  |
| 41 | Supply Charge |  | \$0.10743 | \$0.10743 | \$0.00000 |  |  |  |  |
| 42 | Low Income Discount |  |  |  | 0\% |  |  |  |  |


| Cape Light Compact JPE Calculation of Monthly Typical Bill Informational |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| South Shore, Cape Cod, and Martha's Vineyard Service Area Rate G-1 Small General Service |  |  |  |  |  |  |  |  |  |  |
| 1 | monthly | Monthly | 2022 In Effect |  |  | 2022 Updated |  |  | Total Bill Impact |  |
| 2 | kW | kWh | Delivery | Supplier | Total | Delivery | Supplier | Total | Change | \% Change |
| 3 | Hours Use: 200 |  |  |  |  |  |  |  |  |  |
| 4 | 5 | 1,000 | \$119.31 | \$99.99 | \$219.30 | \$106.09 | \$99.99 | \$206.08 | (\$13.22) | -6.0\% |
| 5 | 10 | 2,000 | \$232.62 | \$199.98 | \$432.60 | \$206.18 | \$199.98 | \$406.16 | (\$26.44) | -6.1\% |
| 6 | 15 | 3,000 | \$349.81 | \$299.97 | \$649.78 | \$310.15 | \$299.97 | \$610.12 | (\$39.66) | -6.1\% |
| 7 | 25 | 5,000 | \$564.45 | \$499.95 | \$1,064.40 | \$498.35 | \$499.95 | \$998.30 | (\$66.10) | -6.2\% |
| 8 | 50 | 10,000 | \$1,101.05 | \$999.90 | \$2,100.95 | \$968.85 | \$999.90 | \$1,968.75 | (\$132.20) | -6.3\% |
| 9 | 100 | 20,000 | \$2,174.25 | \$1,999.80 | \$4,174.05 | \$1,909.85 | \$1,999.80 | \$3,909.65 | (\$264.40) | -6.3\% |
| 10 Avg | 2 | 400 | \$51.32 | \$40.00 | \$91.32 | \$46.04 | \$40.00 | \$86.04 | (\$5.28) | -5.8\% |
| 11 | Hours Use: 300 |  |  |  |  |  |  |  |  |  |
| 12 |  | 1,500 | \$175.97 | \$149.99 | \$325.96 | \$156.14 | \$149.99 | \$306.13 | (\$19.83) | -6.1\% |
| 13 | 10 | 3,000 | \$322.91 | \$299.97 | \$622.88 | \$283.25 | \$299.97 | \$583.22 | (\$39.66) | -6.4\% |
| 14 | 15 | 4,500 | \$470.44 | \$449.96 | \$920.40 | \$410.95 | \$449.96 | \$860.91 | (\$59.49) | -6.5\% |
| 15 | 25 | 7,500 | \$765.50 | \$749.93 | \$1,515.43 | \$666.35 | \$749.93 | \$1,416.28 | (\$99.15) | -6.5\% |
| 16 | 50 | 15,000 | \$1,503.15 | \$1,499.85 | \$3,003.00 | \$1,304.85 | \$1,499.85 | \$2,804.70 | (\$198.30) | -6.6\% |
| 17 | 100 | 30,000 | \$2,978.45 | \$2,999.70 | \$5,978.15 | \$2,581.85 | \$2,999.70 | \$5,581.55 | (\$396.60) | -6.6\% |
| 18 Avg | 19 | 5,700 | \$588.46 | \$569.94 | \$1,158.40 | \$513.11 | \$569.94 | \$1,083.05 | (\$75.35) | -6.5\% |
| 19 | Hours Use: 400 |  |  |  |  |  |  |  |  |  |
| 20 | 5 | 2,000 | \$232.62 | \$199.98 | \$432.60 | \$206.18 | \$199.98 | \$406.16 | (\$26.44) | -6.1\% |
| 21 | 10 | 4,000 | \$403.33 | \$399.96 | \$803.29 | \$350.45 | \$399.96 | \$750.41 | (\$52.88) | -6.6\% |
| 22 | 15 | 6,000 | \$591.07 | \$599.94 | \$1,191.01 | \$511.75 | \$599.94 | \$1,111.69 | (\$79.32) | -6.7\% |
| 23 | 25 | 10,000 | \$966.55 | \$999.90 | \$1,966.45 | \$834.35 | \$999.90 | \$1,834.25 | (\$132.20) | -6.7\% |
| 24 | 50 | 20,000 | \$1,905.25 | \$1,999.80 | \$3,905.05 | \$1,640.85 | \$1,999.80 | \$3,640.65 | (\$264.40) | -6.8\% |
| 25 | 100 | 40,000 | \$3,782.65 | \$3,999.60 | \$7,782.25 | \$3,253.85 | \$3,999.60 | \$7,253.45 | (\$528.80) | -6.8\% |
| 26 Avg | 27 | 10,800 | \$1,041.64 | \$1,079.89 | \$2,121.53 | \$898.87 | \$1,079.89 | \$1,978.76 | (\$142.77) | -6.7\% |
| 27 |  |  |  |  | 2022 In Effect | 2022 Updated |  |  |  |  |
| 28 | Customer Charge |  |  |  | Rates | Rates | Change |  |  |  |
| 29 |  |  |  |  | \$6.00 | \$6.00 |  |  |  |  |
| 30 | Distribution Demand <=10 kW |  |  |  | \$0.00 | \$0.00 | \$0.00 |  |  |  |
| 31 | Distribution Demand $>10 \mathrm{~kW}$ |  |  |  | \$5.38 | \$5.38 | \$0.00 |  |  |  |
| 32 | Distribution Energy $<=2,300 \mathrm{kWh}$Distribution Energ $>2,300 \mathrm{kWh}$ |  |  |  | \$0.04512 | \$0.04512 | \$0.00000 |  |  |  |
| 33 |  |  |  |  | \$0.01223 | \$0.01223 | \$0.00000 |  |  |  |
| 34 | Distribution Energy >2,300 kWh Revenue Decoupling |  |  |  | \$0.00190 | \$0.00190 | \$0.00000 |  |  |  |
| 35 | Solar Massachusetts Renewable Target |  |  |  | \$0.00078 | \$0.00078 | \$0.00000 |  |  |  |
| 36 | Residential Assistan | Adjustment |  |  | \$0.00303 | \$0.00303 | \$0.00000 |  |  |  |
| 37 | Pension Adjustment Factor |  |  |  | \$0.00102 | \$0.00102 | \$0.00000 |  |  |  |
| 38 | Net Metering Recovery Surcharge |  |  |  | \$0.00484 | \$0.00484 | \$0.00000 |  |  |  |
| 39 | Long Term Renewable Contract Adjustment |  |  |  | \$0.00070 | \$0.00070 | \$0.00000 |  |  |  |
| 40 | AG Consulting Expense |  |  |  | \$0.00002 | \$0.00002 | \$0.00000 |  |  |  |
| 41 | Storm Cost Recovery Adjustment Factor |  |  |  | \$0.00210 | \$0.00210 | \$0.00000 |  |  |  |
| 42 | Storm Reserve Adjustment |  |  |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |
| 43 | Stiorm Reserve Ajustment |  |  |  | \$0.00057 | \$0.00057 | \$0.00000 |  |  |  |
| 44 |  |  |  |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |
| 45 | Solar Program Cost Adjustment Factor Solar Expansion Cost Recovery Factor |  |  |  | \$0.00102 | \$0.00102 | \$0.00000 |  |  |  |
| 46 | Vegetation Management |  |  |  | \$0.00133 | \$0.00133 | \$0.00000 |  |  |  |
| 47 | Tax Act Credit Factor |  |  |  | (\$0.00122) | (\$0.00122) | \$0.00000 |  |  |  |
| 48 | Grid Moderinization |  |  |  | \$0.00055 | \$0.00055 | \$0.00000 |  |  |  |
| 49 | Transition |  |  |  | (\$0.00117) | (\$0.00117) | \$0.00000 |  |  |  |
| 50 | Transmission Energy |  |  |  | \$0.03246 | \$0.03246 | \$0.00000 |  |  |  |
| 51 | Energy Efficiency Reconciliation FactorSystem Benefits Charge |  |  |  | \$0.01726 | \$0.00404 | (\$0.01322) |  |  |  |
| 52 |  |  |  |  | \$0.00250 | \$0.00250 | \$0.00000 |  |  |  |
| 53 | Renewable Energy Charge |  |  |  | \$0.00050 | \$0.00050 | \$0.00000 |  |  |  |
| 54 | Supply Charge |  |  |  | \$0.09999 | \$0.09999 | \$0.00000 |  |  |  |



Cape Light Compact JPE
Iculation of Monthly Typical
tion of Monthly Typical
Informational
South Shore, Cape Cod, and Martha's Vineyard Service Area
Rate $\mathrm{G}-2$ Medium General Time-of-Use


Cape Light Compact JPE
Calculation of Monthly Typical Bill
tion of Monthly Typical
Informational
South Shore, Cape Cod, and Martha's Vineyard Service Area
Rate $\mathrm{G}-3$ Large General Time-Of-Use

| 1 | monthly | Monthly | 2022 In Effect |  |  | 2022 Updated |  |  | Total Bill Impact |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | kVA | kWh | Delivery | Supplier | Total | Delivery | Supplier | Total | Change | \% Change |
| 3 | Hours Use: 350 |  |  |  |  |  |  |  |  |  |
| 4 | 500 | 175,000 | \$13,020.08 | \$15,372.00 | \$28,392.08 | \$10,706.58 | \$15,372.00 | \$26,078.58 | (\$2,313.50) | -8.1\% |
| 5 | 750 | 262,500 | \$19,065.12 | \$23,058.00 | \$42,123.12 | \$15,594.87 | \$23,058.00 | \$38,652.87 | (\$3,470.25) | -8.2\% |
| 6 | 1,000 | 350,000 | \$25,110.16 | \$30,744.00 | \$55,854.16 | \$20,483.16 | \$30,744.00 | \$51,227.16 | (\$4,627.00) | -8.3\% |
| 7 | 2,000 | 700,000 | \$49,290.31 | \$61,488.00 | \$110,778.31 | \$40,036.31 | \$61,488.00 | \$101,524.31 | ( $\$ 9,254.00)$ | -8.4\% |
| 8 | 3,000 | 1,050,000 | \$73,470.47 | \$92,232.00 | \$165,702.47 | \$59,589.47 | \$92,232.00 | \$151,821.47 | (\$13,881.00) | -8.4\% |
| Avg | 1,066 | 373,100 | \$26,706.05 | \$32,773.10 | \$59,479.15 | \$21,773.66 | \$32,773.10 | \$54,546.76 | (\$4,932.39) | -8.3\% |
| 10 | Hours Use: 450 |  |  |  |  |  |  |  |  |  |
| 11 | 500 | 225,000 | \$14,897.24 | \$19,764.00 | \$34,661.24 | \$11,922.74 | \$19,764.00 | \$31,686.74 | (\$2,974.50) | -8.6\% |
| 12 | 750 | 337,500 | \$21,880.86 | \$29,646.00 | \$51,526.86 | \$17,419.11 | \$29,646.00 | \$47,065.11 | (\$4,461.75) | -8.7\% |
| 13 | 1,000 | 450,000 | \$28,864.49 | \$39,528.00 | \$68,392.49 | \$22,915.49 | \$39,528.00 | \$62,433.49 | (\$5,949.00) | -8.7\% |
| 14 | 2,000 | 900,000 | \$56,798.97 | \$79,056.00 | \$135,854.97 | \$44,900.97 | \$79,056.00 | \$123,956.97 | (\$11,898.00) | -8.8\% |
| 15 | 3,000 | 1,350,000 | \$84,733.46 | \$118,584.00 | \$203,317.46 | \$66,886.46 | \$118,584.00 | \$185,470.46 | (\$17,847.00) | -8.8\% |
| 16 Avg | 788 | 354,600 | \$22,942.37 | \$31,148.06 | \$54,090.43 | \$18,254.56 | \$31,148.06 | \$49,402.62 | $(\$ 4,687.81)$ | -8.7\% |
| 17 | Hours Use: 550 |  |  |  |  |  |  |  |  |  |
| 18 | 500 | 275,000 | \$16,774.41 | \$24,156.00 | \$40,930.41 | \$13,138.91 | \$24,156.00 | \$37,294.91 | (\$3,635.50) | -8.9\% |
| 19 | 750 | 412,500 | \$24,696.61 | \$36,234.00 | \$60,930.61 | \$19,243.36 | \$36,234.00 | \$55,477.36 | (\$5.453.25) | -8.9\% |
| 20 | 1,000 | 550,000 | \$32,618.82 | \$48,312.00 | \$80,930.82 | \$25,347.82 | \$48,312.00 | \$73,659.82 | ( $\$ 7,271.00)$ | -9.0\% |
| 21 | 2,000 | 1,100,000 | \$64,307.63 | \$99,624.00 | \$160,931.63 | \$49,765.63 | \$96,624.00 | \$146,389.63 | (\$14,542.00) | -9.0\% |
| 22 | 3,000 | 1,650,000 | \$95,996.45 | \$144,936.00 | \$240,932.45 | \$74,183.45 | \$144,936.00 | \$219,119.45 | (\$21,813.00) | -9.1\% |
| 23 Avg | 1,118 | 614,900 | \$36,358.10 | \$54,012.82 | \$90,370.92 | \$28,229.12 | \$54,012.82 | \$82,241.94 | (\$8,128.98) | -9.0\% |
| 24 |  |  |  |  | 2022 In Effect | 2022 Updated |  |  |  |  |
| 25 |  |  |  |  | Rates | Rates | Change |  |  |  |
| 26 | Customer Charge |  |  |  | \$930.00 | \$930.00 | \$0.00 |  |  |  |
| 27 | Distribution Demand |  |  |  | \$0.97 | \$0.97 | \$0.00 |  |  |  |
| 28 | Transmission Demand |  |  |  | \$10.07 | \$10.07 | \$0.00 |  |  |  |
| 29 | Distribution Energy - Peak |  |  |  | \$0.01387 | \$0.01387 | \$0.00000 |  |  |  |
| 30 | Distribution Energy - Low A Distribution Energy - Low B |  |  |  | \$0.01276 | \$0.01276 | \$0.00000 |  |  |  |
| 31 |  |  |  |  | \$0.00883 | \$0.00883 | \$0.00000 |  |  |  |
| 32 | Revenue Decoupling |  |  |  | \$0.00077 | \$0.00077 | \$0.00000 |  |  |  |
| 33 | Solar Massachusetts Renewable Target |  |  |  | \$0.00032 | \$0.00032 | \$0.00000 |  |  |  |
| 34 | Residential Assistance Adjustment Factor |  |  |  | \$0.00123 | \$0.00123 | \$0.00000 |  |  |  |
| 35 | Pension Adjustment FactorNet Metering Recovery Surcharge |  |  |  | \$0.00047 | \$0.00047 | \$0.00000 |  |  |  |
| ${ }^{36}$ |  |  |  |  | \$0.00196 | \$0.00196 | \$0.00000 |  |  |  |
| 37 | Long Term Renewable Contract Adjustment |  |  |  | \$0.00070 | \$0.00070 | \$0.00000 |  |  |  |
| 38 |  |  |  |  | \$0.00001 | \$0.00001 | \$0.00000 |  |  |  |
| 39 | AG Consuling Expense ${ }^{\text {Storm Cost Recovery Adjustment Factor }}$ |  |  |  | \$0.00085 | \$0.00085 | \$0.00000 |  |  |  |
| 40 | Storm Reserve Adjustment |  |  |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |
| 41 | Basic Service Cost True Up Factor |  |  |  | \$0.00023 | \$0.00023 | \$0.00000 |  |  |  |
| 42 | Solar Program Cost Adjustment Factor Solar Expansion Cost Recovery Factor |  |  |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |
| 43 |  |  |  |  | \$0.00041 | \$0.00041 | \$0.00000 |  |  |  |
| 44 | Vegetation Management |  |  |  | \$0.00062 | \$0.00062 | \$0.00000 |  |  |  |
| 45 | Tax Act Credit Factor |  |  |  | (\$0.00049) | (\$0.00049) | \$0.00000 |  |  |  |
| 46 | Grid Moderrization |  |  |  | \$0.00020 | \$0.00020 | \$0.00000 |  |  |  |
| 47 |  |  |  |  | (\$0.00117) | (\$0.00117) | \$0.00000 |  |  |  |
| 48 | Transmission Energy |  |  |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |
| 49 | Energy Efficiency Reconciliation Factor |  |  |  | \$0.01726 | \$0.00404 | (\$0.01322) |  |  |  |
| 50 | System Benefits Charge Renewable Energy Charge |  |  |  | \$0.00250 | \$0.00250 | \$0.00000 |  |  |  |
| 51 |  |  |  |  | \$0.00050 | \$0.00050 | \$0.00000 |  |  |  |
| 52 | Supply Charge |  |  |  | \$0.08784 | \$0.08784 | \$0.00000 |  |  |  |
| 53 | Peak Use: |  | 27\% |  |  |  |  |  |  |  |
| 54 | Low A Use: |  | 25\% |  |  |  |  |  |  |  |
| 55 | Low B Use: |  | 48\% |  |  |  |  |  |  |  |


| Cape Light Compact JPE Calculation of Monthly Typical Bill Informational |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| South Shore, Cape Cod, and Martha's Vineyard Service Area Rate G-4 General Power |  |  |  |  |  |  |  |  |  |  |  |
|  |  | Monthly | monthly | 2022 In Effect |  |  | 2022 Updated |  |  | Total Bill Impact |  |
| 2 |  | kW | kWh | Delivery | Supplier | Total | Delivery | Supplier | Total | Change | \% Change |
| 3 | Hours Use: 150 |  |  |  |  |  |  |  |  |  |  |
| 4 |  | 20 | 3,000 | \$294.65 | \$299.97 | \$594.62 | \$254.99 | \$299.97 | \$554.96 | (\$39.66) | -6.7\% |
| 5 |  | 30 | 4,500 | \$438.98 | \$449.96 | \$888.94 | \$379.49 | \$449.96 | \$829.45 | (\$59.49) | -6.7\% |
| 6 |  | 40 | 6,000 | \$583.30 | \$599.94 | \$1,183.24 | \$503.98 | \$599.94 | \$1,103.92 | (\$79.32) | -6.7\% |
| 7 |  | 70 | 10,500 | \$1,016.28 | \$1,049.90 | \$2,066.18 | \$877.47 | \$1,049.90 | \$1,927.37 | (\$138.81) | -6.7\% |
| 8 |  | 100 | 15,000 | \$1,449.25 | \$1,499.85 | \$2,949.10 | \$1,250.95 | \$1,499.85 | \$2,750.80 | (\$198.30) | -6.7\% |
| 9 | Avg | 52 | 7,800 | \$756.49 | \$779.92 | \$1,536.41 | \$653.37 | \$779.92 | \$1,433.29 | (\$103.12) | -6.7\% |
| 10 |  | Hours Use: 250 |  |  |  |  |  |  |  |  |  |
| 11 |  | 20 | 5,000 | \$416.95 | \$499.95 | \$916.90 | \$350.85 | \$499.95 | \$850.80 | (\$66.10) | -7.2\% |
| 12 |  | 30 | 7,500 | \$622.43 | \$749.93 | \$1,372.36 | \$523.28 | \$749.93 | \$1,273.21 | (\$99.15) | -7.2\% |
| 13 |  | 40 | 10,000 | \$827.90 | \$999.90 | \$1,827.80 | \$695.70 | \$999.90 | \$1,695.60 | (\$132.20) | -7.2\% |
| 14 |  | 70 | 17,500 | \$1,444.33 | \$1,749.83 | \$3,194.16 | \$1,212.98 | \$1,749.83 | \$2,962.81 | (\$231.35) | -7.2\% |
| 15 |  | 100 | 25,000 | \$2,060.75 | \$2,499.75 | \$4,560.50 | \$1,730.25 | \$2,499.75 | \$4,230.00 | (\$330.50) | -7.2\% |
| 16 | Avg | 27 | 6,750 | \$560.78 | \$674.93 | \$1,235.71 | \$471.55 | \$674.93 | \$1,146.48 | (\$89.23) | -7.2\% |
| 17 |  | Hours Use: 350 |  |  |  |  |  |  |  |  |  |
| 18 |  | 20 | 7,000 | \$539.25 | \$699.93 | \$1,239.18 | \$446.71 | \$699.93 | \$1,146.64 | (\$92.54) | -7.5\% |
| 19 |  | 30 | 10,500 | \$805.88 | \$1,049.90 | \$1,855.78 | \$667.07 | \$1,049.90 | \$1,716.97 | (\$138.81) | -7.5\% |
| 20 |  | 40 | 14,000 | \$1,072.50 | \$1,399.86 | \$2,472.36 | \$887.42 | \$1,399.86 | \$2,287.28 | (\$185.08) | -7.5\% |
| 21 |  | 70 | 24,500 | \$1,872.38 | \$2,449.76 | \$4,322.14 | \$1,548.49 | \$2,449.76 | \$3,998.25 | (\$323.89) | -7.5\% |
| 22 |  | 100 | 35,000 | \$2,672.25 | \$3,499.65 | \$6,171.90 | \$2,209.55 | \$3,499.65 | \$5,709.20 | (\$462.70) | -7.5\% |
| 23 | Avg | 27 | 9,450 | \$725.89 | \$944.91 | \$1,670.80 | \$600.96 | \$944.91 | \$1,545.87 | (\$124.93) | -7.5\% |
| 24 |  |  |  |  |  | 2022 In Effect | 2022 Updated |  |  |  |  |
| 25 |  | Customer Charge |  |  |  | Rates | Rates | \$0.00 |  |  |  |
| 26 |  |  |  |  |  | \$6.00 | \$6.00 | \$0.00 |  |  |  |
| 27 |  | Distribution Demand |  |  |  | \$1.92 | \$1.92 | \$0.00 |  |  |  |
| 28 |  | Transmission Demand |  |  |  | \$3.34 | \$3.34 | \$0.00 |  |  |  |
| 29 |  |  |  |  |  | \$0.02203 | \$0.02203 | \$0.00000 |  |  |  |
| 30 |  |  |  |  |  | \$0.00175 | \$0.00175 | \$0.00000 |  |  |  |
| 31 |  |  |  |  |  | \$0.00072 | \$0.00072 | \$0.00000 |  |  |  |
| 32 |  | Residential Assistance Adjustment Factor |  |  |  | \$0.00280 | \$0.02280 | \$0.00000 |  |  |  |
| 33 |  | Pension Adjustment Factor |  |  |  | \$0.00109 | \$0.00109 | \$0.00000 |  |  |  |
| 34 |  | Net Metering Recovery Surcharge |  |  |  | \$0.00446 | \$0.00446 | \$0.00000 |  |  |  |
| 35 |  | Long Term Renewable Contract Adjustment |  |  |  | \$0.00070 | \$0.00070 | \$0.00000 |  |  |  |
| 36 |  | AG Consulting Expense |  |  |  | \$0.00002 | \$0.00002 | \$0.00000 |  |  |  |
| 37 |  | Storm Cost Recovery Adjustment Factor |  |  |  | \$0.00191 | \$0.00191 | \$0.00000 |  |  |  |
| 38 |  | Storm Reserve Adjustment |  |  |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |
| 39 |  | Basic Service Cost True Up Factor |  |  |  | \$0.00053 | \$0.00053 | \$0.00000 |  |  |  |
| 40 |  | Solar Program Cost Adjustment Factor |  |  |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |
| 41 |  | Solar Expansion Cost Recovery Factor |  |  |  | \$0.00094 | \$0.00094 | \$0.00000 |  |  |  |
| 42 |  | Vegetation Management |  |  |  | \$0.00142 | \$0.00142 | \$0.00000 |  |  |  |
| 43 |  | Tax Act Credit Factor |  |  |  | (\$0.00112) | (\$0.00112) | \$0.00000 |  |  |  |
| 44 |  | Grid ModernizationTransition |  |  |  | \$0.00046 | \$0.00046 | \$0.00000 |  |  |  |
| 45 |  |  |  |  |  | (\$0.00117) | (\$0.00117) | \$0.00000 |  |  |  |
| 46 |  | Transmission Energy |  |  |  | \$0.00435 | \$0.00435 | \$0.00000 |  |  |  |
| 47 |  |  |  |  |  | \$0.01726 | \$0.00404 | (\$0.01322) |  |  |  |
| 48 |  | System Benefits Charge |  |  |  | \$0.00250 | \$0.02250 | \$0.00000 |  |  |  |
| 49 |  | Renewable Energy ChargeSupply Charge |  |  |  | \$0.00050 | \$0.00050 | \$0.00000 |  |  |  |
| 50 |  |  |  |  |  | \$0.09999 | \$0.09999 | \$0.00000 |  |  |  |


| Cape Light Compact JPE Calculation of Monthly Typical Bill Informational |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| South Shore, Cape Cod, and Martha's Vineyard Service Area Rate G-5 Commercial Space Heating |  |  |  |  |  |  |  |  |
| 1 | Monthly | 2022 In Effect |  | 2022 Updated |  |  | Total Bill Impact |  |
| 2 | kWh - Delivery | Supplier | Total | Delivery | Supplier | Total | Change | \% Change |
| 3 | 100 | \$10.00 | \$27.57 | \$16.25 | \$10.00 | \$26.25 | (\$1.32) | -4.8\% |
| 4 | 200 \$29.15 | \$20.00 | \$49.15 | \$26.50 | \$20.00 | \$46.50 | (\$2.65) | -5.4\% |
| 5 | 300 \$ $\$ 40.72$ | \$30.00 | \$70.72 | \$36.75 | \$30.00 | \$66.75 | (\$3.97) | -5.6\% |
| 6 | 500 \$63.87 | \$50.00 | \$113.87 | \$57.26 | \$50.00 | \$107.26 | (\$6.61) | -5.8\% |
| 7 | 750 ( 992.80 | \$74.99 | \$167.79 | \$82.88 | \$74.99 | \$157.87 | (\$9.92) | -5.9\% |
| 8 | 1,000 \$121.73 | \$99.99 | \$221.72 | \$108.51 | \$99.99 | \$208.50 | (\$13.22) | -6.0\% |
| 9 | 1,500 \$179.60 | \$149.99 | \$329.59 | \$159.77 | \$149.99 | \$309.76 | (\$19.83) | -6.0\% |
| 10 | 3,000 \$353.19 | \$299.97 | \$653.16 | \$313.53 | \$299.97 | \$613.50 | (\$39.66) | -6.1\% |
| 11 | 5,000 \$584.65 | \$499.95 | \$1,084.60 | \$518.55 | \$499.95 | \$1,018.50 | (\$66.10) | -6.1\% |
| 12 Avg | 1,472 ${ }^{\text {a }}$ | \$147.19 | \$323.54 | \$156.89 | \$147.19 | \$304.08 | (\$19.46) | -6.0\% |
| 13 |  | 2022 In Effect | 2022 Updated |  |  |  |  |  |
| 14 |  | Rates | Rates | Change |  |  |  |  |
| 15 | Customer Charge | \$6.00 | \$6.00 | \$0.00 |  |  |  |  |
| 16 | Distribution Energy | \$0.03965 | \$0.03965 | \$0.00000 |  |  |  |  |
| 17 | Revenue Decoupling | \$0.00222 | \$0.00222 | \$0.00000 |  |  |  |  |
| 18 | Solar Massachusetts Renewable Target | \$0.00091 | \$0.00091 | \$0.00000 |  |  |  |  |
| 19 | Residential Assistance Adjustment Factor | \$0.00354 | \$0.00354 | \$0.00000 |  |  |  |  |
| 20 | Pension Adjustment Factor | \$0.00195 | \$0.00195 | \$0.00000 |  |  |  |  |
| 21 | Net Metering Recovery Surcharge | \$0.00565 | \$0.00565 | \$0.00000 |  |  |  |  |
| 22 | Long Term Renewable Contract Adjustment | \$0.00070 | \$0.00070 | \$0.00000 |  |  |  |  |
| 23 | AG Consulting Expense | \$0.00002 | \$0.00002 | \$0.00000 |  |  |  |  |
| 24 | Storm Cost Recovery Adjustment Factor | \$0.00245 | \$0.00245 | \$0.00000 |  |  |  |  |
| 25 | Storm Reserve Adjustment | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |  |
| 26 | Basic Service Cost True Up Factor | \$0.00067 | \$0.00067 | \$0.00000 |  |  |  |  |
| 27 | Solar Program Cost Adjustment Factor | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |  |
| 28 | Solar Expansion Cost Recovery Factor | \$0.00119 | \$0.00119 | \$0.00000 |  |  |  |  |
| 29 | Vegetation Management | \$0.00256 | \$0.00256 | \$0.00000 |  |  |  |  |
| 30 | Tax Act Credit Factor | (\$0.00142) | (\$0.00142) | \$0.00000 |  |  |  |  |
| 31 | Grid Moderrization | \$0.00071 | \$0.00071 | \$0.00000 |  |  |  |  |
| 32 | Transition | (\$0.00117) | (\$0.00117) | \$0.00000 |  |  |  |  |
| 33 | Transmission Energy | \$0.03584 | \$0.03584 | \$0.00000 |  |  |  |  |
| 34 | Energy Efficiency Reconciliation Factor | \$0.01726 | \$0.00404 | (\$0.01322) |  |  |  |  |
| 35 | System Benefits Charge | \$0.00250 | \$0.00250 | \$0.00000 |  |  |  |  |
| 36 | Renewable Energy Charge | \$0.00050 | \$0.00050 | \$0.00000 |  |  |  |  |
| 37 | Supply Charge | \$0.09999 | \$0.09999 | \$0.00000 |  |  |  |  |

Cape Light Compact JPE
Calculation of Monthly Typical Bill
Calculation of Monthly Typical
South Shore, Cape Cod, and Martha's Vineyard Service Area
Rate $G-6$ All Electric Schools

| 1 |  | Monthly | 2022 In Effect |  | 2022 Updated |  |  | Total Bill Impact |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 |  | kWh Delivery | Supplier | Total | Delivery | Supplier | Total | Change | \% Change |
| 3 |  | 25,000 \$ \$1,937.25 | \$2,499.75 | \$4,437.00 | \$1,606.75 | \$2,499.75 | \$4,106.50 | (\$330.50) | -7.4\% |
| 4 |  | 40,000 \$3,081.60 | \$3,999.60 | \$7,081.20 | \$2,552.80 | \$3,999.60 | \$6,52.40 | (\$528.80) | -7.5\% |
| 5 |  | 50,000 \$3,844.50 | \$4,999.50 | \$8,844.00 | \$3,183.50 | \$4,999.50 | \$8,183.00 | (\$661.00) | -7.5\% |
| 6 |  | 60,000 $\quad \$ 4,607.40$ | \$5,999.40 | \$10,606.80 | \$3,814.20 | \$5,999.40 | \$9,813.60 | (\$793.20) | -7.5\% |
| 7 |  | 150,000 \$11,473.50 | \$14,998.50 | \$26,472.00 | \$9,490.50 | \$14,998.50 | \$24,489.00 | (\$1,983.00) | -7.5\% |
| 8 | Avg | 60,748 ${ }^{\text {a }}$ | \$6,074.19 | \$10,738.65 | \$3,861.38 | \$6,074.19 | \$9,935.57 | (\$803.08) | -7.5\% |
| 9 |  |  | 2022 In Effect | 2022 Updated |  |  |  |  |  |
| 10 |  |  | Rates | Rates | Change |  |  |  |  |
| 11 |  | Customer Charge | \$30.00 | \$30.00 | \$0.00 |  |  |  |  |
| 12 |  | Distribution Energy | \$0.01802 | \$0.01802 | \$0.00000 |  |  |  |  |
| 13 |  | Revenue Decoupling | \$0.00084 | \$0.00084 | \$0.00000 |  |  |  |  |
| 14 |  | Solar Massachusets Renewable Target | \$0.00035 | \$0.00035 | \$0.00000 |  |  |  |  |
| 15 |  | Residential Assistance Adjustment Factor | \$0.00135 | \$0.00135 | \$0.00000 |  |  |  |  |
| 16 |  | Pension Adjustment Factor | \$0.00083 | \$0.00083 | \$0.00000 |  |  |  |  |
| 17 |  | Net Metering Recovery Surcharge | \$0.00215 | \$0.00215 | \$0.00000 |  |  |  |  |
| 18 |  | Long Term Renewable Contract Adjustment | \$0.00070 | \$0.00070 | \$0.00000 |  |  |  |  |
| 19 |  | AG Consulting Expense | \$0.00001 | \$0.00001 | \$0.00000 |  |  |  |  |
| 20 |  | Storm Cost Recovery Adjustment Factor | \$0.00092 | \$0.00092 | \$0.00000 |  |  |  |  |
| 21 |  | Storm Reserve Adjustment | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |  |
| 22 |  | Basic Service Cost True Up Factor | \$0.00025 | \$0.00025 | \$0.00000 |  |  |  |  |
| 23 |  | Solar Program Cost Adjustment Factor | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |  |
| 24 |  | Solar Expansion Cost Recovery Factor | \$0.00045 | \$0.00045 | \$0.00000 |  |  |  |  |
| 25 |  | Vegetation Management | \$0.00109 | \$0.000109 | \$0.00000 |  |  |  |  |
| 26 |  | Tax Act Credit Factor | (\$0.00054) | (\$0.00054) | \$0.00000 |  |  |  |  |
| 27 |  | Grid Modernization | \$0.00023 | \$0.00023 | \$0.00000 |  |  |  |  |
| 28 |  | Transition | (\$0.00117) | (\$0.00117) | \$0.00000 |  |  |  |  |
| 29 |  | Transmission Energy | \$0.03055 | \$0.03055 | \$0.00000 |  |  |  |  |
| 30 |  | Energy Efficiency Reconciliation Factor | \$0.01726 | \$0.00404 | (\$0.01322) |  |  |  |  |
| 31 |  | System Benefits Charge | \$0.02250 | \$0.00250 | \$0.00000 |  |  |  |  |
| 32 |  | Renewable Energy Charge | \$0.00050 | \$0.00050 | \$0.00000 |  |  |  |  |
| 33 |  | Supply Charge | \$0.09999 | \$0.09999 | \$0.00000 |  |  |  |  |




```
Cape Light Compact JPE 
    Rate R-1 Residential
```



Cape Light Compact JPE
$\begin{gathered}\text { Calculation of Monthly Typical Bill } \\ \text { Informational }\end{gathered}$
Rate R-2 Residential Assistance


```
Cape Light Compact JPE 
    Monthly Typical Bil
```

Rate R -3 Residential Space Heating


Cape Light Compact JPE
Calculation of Monthly yypical Bill
n of Monthly T T
Informational
Rate R-4 Residential Assistance Space Heating


| Cape Light Compact JPE Calculation of Monthly Typical Bill Informational |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| South Shore, Cape Cod, and Martha's Vineyard Service Area Rate G-1 Small General Service |  |  |  |  |  |  |  |  |  |  |
| 1 | Monthly | Monthly | 2022 Updated |  |  | 2023 Planned |  |  | Total Bill Impact |  |
| 2 | kW | kWh | Delivery | Supplier | Total | Delivery | Supplier | Total | Change | \% Change |
| 3 | Hours Use: 200 |  |  |  |  |  |  |  |  |  |
| 4 | 5 | 1,000 | \$106.09 | \$99.99 | \$206.08 | \$128.44 | \$99.99 | \$228.43 | \$22.35 | 10.8\% |
| 5 | 10 | 2,000 | \$206.18 | \$199.98 | \$406.16 | \$250.88 | \$199.98 | \$450.86 | \$44.70 | 11.0\% |
| 6 | 15 | 3,000 | \$310.15 | \$299.97 | \$610.12 | \$377.20 | \$299.97 | \$677.17 | \$67.05 | 11.0\% |
| 7 | 25 | 5,000 | \$498.35 | \$499.95 | \$998.30 | \$610.10 | \$499.95 | \$1,110.05 | \$111.75 | 11.2\% |
| 8 | 50 | 10,000 | \$968.85 | \$999.90 | \$1,968.75 | \$1,192.35 | \$999.90 | \$2,192.25 | \$223.50 | 11.4\% |
| 9 | 100 | 20,000 | \$1,909.85 | \$1,999.80 | \$3,909.65 | \$2,356.85 | \$1,999.80 | \$4,356.65 | \$447.00 | 11.4\% |
| 10 Avg | 2 | 400 | \$46.04 | \$40.00 | \$86.04 | \$54.98 | \$40.00 | \$94.98 | \$8.94 | 10.4\% |
| 11 | Hours Use: 300 |  |  |  |  |  |  |  |  |  |
| 12 |  |  |  |  |  |  |  |  |  |  |
| 13 | 10 | 3,000 | \$283.25 | \$299.97 | \$583.22 | \$350.30 | \$299.97 | \$650.27 | \$67.05 | 11.5\% |
| 14 | 15 | 4,500 | \$410.95 | \$449.96 | \$860.91 | \$511.52 | \$449.96 | \$961.48 | \$100.57 | 11.7\% |
| 15 | 25 | 7,500 | \$666.35 | \$749.93 | \$1,416.28 | \$833.97 | \$749.93 | \$1,583.90 | \$167.62 | 11.8\% |
| 16 | 50 | 15,000 | \$1,304.85 | \$1,499.85 | \$2,804.70 | \$1,640.10 | \$1,499.85 | \$3,139.95 | \$335.25 | 12.0\% |
| 17 | 100 | 30,000 | \$2,581.85 | \$2,999.70 | \$5,581.55 | \$3,252.35 | \$2,999.70 | \$6,252.05 | \$670.50 | 12.0\% |
| 18 Avg | 19 | 5,700 | \$513.11 | \$569.94 | \$1,083.05 | \$640.50 | \$569.94 | \$1,210.44 | \$127.39 | 11.8\% |
| 19 | Hours Use: 400 |  |  |  |  |  |  |  |  |  |
| 20 | 5 | 2,000 | \$206.18 | \$199.98 | \$406.16 | \$250.88 | \$199.98 | \$450.86 | \$44.70 | 11.0\% |
| 21 | 10 | 4,000 | \$350.45 | \$399.96 | \$750.41 | \$439.85 | \$399.96 | \$839.81 | \$89.40 | 11.9\% |
| 22 | 15 | 6,000 | \$511.75 | \$599.94 | \$1,111.69 | \$645.85 | \$599.94 | \$1,245.79 | \$134.10 | 12.1\% |
| 23 | 25 | 10,000 | \$834.35 | \$999.90 | \$1,834.25 | \$1,057.85 | \$999.90 | \$2,057.75 | \$223.50 | 12.2\% |
| 24 | 50 | 20,000 | \$1,640.85 | \$1,999.80 | \$3,640.65 | \$2,087.85 | \$1,999.80 | \$4,087.65 | \$447.00 | 12.3\% |
| 25 | 100 | 40,000 | \$3,253.85 | \$3,999.60 | \$7,253.45 | \$4,147.85 | \$3,999.60 | \$8,147.45 | \$894.00 | 12.3\% |
| 26 Avg | 27 | 10,800 | \$898.87 | \$1,079.89 | \$1,978.76 | \$1,140.25 | \$1,079.89 | \$2,220.14 | \$241.38 | 12.2\% |
| 27 |  |  |  |  | 2022 Updated | 2023 Planned |  |  |  |  |
| 28 | Customer Charge |  |  |  | Rates | Rates | Change |  |  |  |
| 29 |  |  |  |  | \$6.00 | \$6.00 | \$0.00 |  |  |  |
| 30 | Distribution Demand <=10 kW |  |  |  | \$0.00 | \$0.00 | \$0.00 |  |  |  |
| 31 | Distribution Demand $>10 \mathrm{~kW}$ |  |  |  | \$5.38 | \$5.38 | \$0.00 |  |  |  |
| 32 | Distribution Energy $<=2,300 \mathrm{kWh}$ |  |  |  | \$0.04512 | \$0.04512 | \$0.00000 |  |  |  |
| 33 | Distribution Energy $>2,300 \mathrm{kWh}$ |  |  |  | \$0.01223 | \$0.01223 | \$0.00000 |  |  |  |
| 34 |  |  |  |  | \$0.00190 | \$0.00190 | \$0.00000 |  |  |  |
| 35 | Solar Massachusetts Renewable Target Residential Assistance Adjustment Factor |  |  |  | \$0.00078 | \$0.00078 | \$0.00000 |  |  |  |
| 36 |  |  |  |  | \$0.00303 | \$0.00303 | \$0.00000 |  |  |  |
| 37 | Pension Adjustment Factor |  |  |  | \$0.00102 | \$0.00102 | \$0.00000 |  |  |  |
| 38 | Net Metering Recovery Surcharge |  |  |  | \$0.00484 | \$0.00484 | \$0.00000 |  |  |  |
| 39 | Long Term Renewable Contract Adjustment |  |  |  | \$0.00070 | \$0.00070 | \$0.00000 |  |  |  |
| 40 | AG Consulting Expense |  |  |  | \$0.00002 | \$0.00002 | \$0.00000 |  |  |  |
| 41 | Storm Cost Recovery Adjustment Factor |  |  |  | \$0.00210 | \$0.00210 | \$0.00000 |  |  |  |
| 42 | Storm Reserve Adjustment |  |  |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |
| 43 | Basic Service Cost True Up Factor |  |  |  | \$0.00057 | \$0.00057 | \$0.00000 |  |  |  |
| 44 | Solar Program Cost Adjustment Factor |  |  |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |
| 45 | Solar Expansion Cost Recovery Factor |  |  |  | \$0.00102 | \$0.00102 | \$0.00000 |  |  |  |
| 46 |  |  |  |  | \$0.00133 | \$0.00133 | \$0.00000 |  |  |  |
| 47 | Tax Act Credit Factor |  |  |  | (\$0.00122) | (\$0.00122) | \$0.00000 |  |  |  |
| 48 |  |  |  |  | \$0.00055 | \$0.00055 | \$0.00000 |  |  |  |
| 49 | Grid ModerrizationTransition |  |  |  | (\$0.00117) | (\$0.0017) | \$0.00000 |  |  |  |
| 50 | Transmission Energy |  |  |  | \$0.03246 | \$0.03246 | \$0.00000 |  |  |  |
| 51 | Energy Efficiency Reconciliation Factor |  |  |  | \$0.00404 | \$0.02639 | \$0.02235 |  |  |  |
| 52 | System Benefits ChargeRenewable Energy Charge |  |  |  | \$0.00250 | \$0.00250 | \$0.00000 |  |  |  |
| 53 |  |  |  |  | \$0.00050 | \$0.00050 | \$0.00000 |  |  |  |
| 54 | Supply Charge |  |  |  | \$0.09999 | \$0.09999 | \$0.00000 |  |  |  |


| Cape Light Compact JPE Calculation of Monthly Typical Bill informationa |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| South Shore, Cape Cod, and Martha's Vineyard Service Area Rate G-1 Seasonal Small General Service |  |  |  |  |  |  |  |  |  |  |
| 1 | Monthly | monthly | 2022 Updated |  |  | 2023 Planned |  |  | Total Bill Impact |  |
| 2 | kW | kWh | Delivery | Supplier | Total | Delivery | Supplier | Total | Change | \% Change |
| 3 | Hours Use: 50 |  |  |  |  |  |  |  |  |  |
| 4 | 5 | 250 | \$40.66 | \$25.00 | \$65.66 | \$46.24 | \$25.00 | \$71.24 | \$5.58 | 8.5\% |
| 5 | 10 | 500 | \$75.31 | \$50.00 | \$125.31 | \$86.49 | \$50.00 | \$136.49 | \$11.18 | 8.9\% |
| 6 | 20 | 1,000 | \$192.02 | \$99.99 | \$292.01 | \$214.37 | \$99.99 | \$314.36 | \$22.35 | 7.7\% |
| 7 | 50 | 2,500 | \$502.20 | \$249.98 | \$752.18 | \$558.08 | \$249.98 | \$808.06 | \$55.88 | 7.4\% |
| Avg | 9 | 450 | \$68.38 | \$45.00 | \$113.38 | \$78.44 | \$45.00 | \$123.44 | \$10.06 | 8.9\% |
| Hours Use: 150 |  |  |  |  |  |  |  |  |  |  |
| 10 | 5 | 750 | \$109.97 | \$74.99 | \$184.96 | \$126.73 | \$74.99 | \$201.72 | \$16.76 | 9.1\% |
| 11 | 10 | 1,500 | \$213.93 | \$149.99 | \$363.92 | \$247.46 | \$149.99 | \$397.45 | \$33.53 | 9.2\% |
| 12 | 20 | 3,000 | \$400.78 | \$299.97 | \$700.75 | \$467.83 | \$299.97 | \$767.80 | \$67.05 | 9.6\% |
| 13 | 50 | 7,500 | \$909.95 | \$749.93 | \$1,659.88 | \$1,077.58 | \$749.93 | \$1,827.51 | \$167.63 | 10.1\% |
| 14 Avg | 8 | 1,200 | \$172.34 | \$119.99 | \$292.33 | \$199.16 | \$119.99 | \$319.15 | \$26.82 | 9.2\% |
| Hours Use: 300 |  |  |  |  |  |  |  |  |  |  |
| 16 | 5 | 1,500 | \$213.93 | \$149.99 | \$363.92 | \$247.46 | \$149.99 | \$397.45 | \$33.53 | 9.2\% |
| 17 | 10 | 3,000 | \$353.38 | \$299.97 | \$653.35 | \$420.43 | \$299.97 | \$720.40 | \$67.05 | 10.3\% |
| 18 | 20 | 6,000 | \$645.43 | \$599.94 | \$1,245.37 | \$779.53 | \$599.94 | \$1,379.47 | \$134.10 | 10.8\% |
| 19 | 50 | 15,000 | \$1,521.58 | \$1,499.85 | \$3,021.43 | \$1,856.83 | \$1,499.85 | \$3,356.68 | \$335.25 | 11.1\% |
| Avg | 9 | 2,700 | \$328.91 | \$269.97 | \$598.88 | \$389.26 | \$269.97 | \$659.23 | \$60.35 | 10.1\% |
| 21 |  |  |  |  | 2022 Updated | 2023 Planned |  |  |  |  |
| 22 |  |  |  |  | Rates | Rates | Change |  |  |  |
| 23 | Customer Charge |  |  |  | \$6.00 | \$6.00 | \$0.00 |  |  |  |
| 24 | Distribution Demand $<=10 \mathrm{~kW}$ |  |  |  | \$0.00 | \$0.00 | \$0.00 |  |  |  |
| 25 |  |  |  |  | \$4.74 | \$4.74 | \$0.00 |  |  |  |
| 26 | Distribution Energy $<=1,800 \mathrm{kWh}$Distrubuion Energy $>1.800 \mathrm{kWh}$ |  |  |  | \$0.08365 | \$0.08365 | \$0.00000 |  |  |  |
| 27 |  |  |  |  | \$0.02658 | \$0.02658 | \$0.00000 |  |  |  |
| 28 | Distribution Energy $>1,800 \mathrm{kWh}$Revenue Decoupling |  |  |  | \$0.00190 | \$0.00190 | \$0.00000 |  |  |  |
| 29 | Solar Massachusetts Renewable Target |  |  |  | \$0.00078 | \$0.00078 | \$0.00000 |  |  |  |
| 30 | Residential Assistance Adjustment Factor |  |  |  | \$0.00303 | \$0.03303 | \$0.00000 |  |  |  |
| 31 | Pension Adjustment Factor |  |  |  | \$0.00102 | \$0.00102 | \$0.00000 |  |  |  |
| 32 | Net Metering Recovery Surcharge |  |  |  | \$0.00484 | \$0.00484 | \$0.00000 |  |  |  |
| 33 | Long Term Renewable Contract Adjustment AG Consulting Expense |  |  |  | \$0.00070 | \$0.00070 | \$0.00000 |  |  |  |
| 34 |  |  |  |  | \$0.00002 | \$0.00002 | \$0.00000 |  |  |  |
| 35 | AG Consulting ExpenseStorm Cost Recovery Adustment Factor |  |  |  | \$0.00210 | \$0.02210 | \$0.00000 |  |  |  |
| 36 | Storm Reserve Adjustment |  |  |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |
| 37 | Basic Service Cost True Up Factor |  |  |  | \$0.00057 | \$0.00057 | \$0.00000 |  |  |  |
| 38 |  |  |  |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |
| 39 | Solar Expansion Cost Recovery Factor |  |  |  | \$0.00102 | \$0.00102 | \$0.00000 |  |  |  |
| 40 | Vegetation Management |  |  |  | \$0.00133 | \$0.00133 | \$0.00000 |  |  |  |
| 41 | Tax Act Credit Factor |  |  |  | (\$0.00122) | (\$0.00122) | \$0.00000 |  |  |  |
| 42 | Grid Modernization |  |  |  | \$0.00055 | \$0.00055 | \$0.00000 |  |  |  |
| 43 | Transition |  |  |  | (\$0.00117) | (\$0.00117) | \$0.00000 |  |  |  |
| 44 | Transmission Energy <br> Energy Efficiency Reconciliation Factor |  |  |  | \$0.03246 | \$0.03246 | \$0.00000 |  |  |  |
| 45 |  |  |  |  | \$0.00404 | \$0.02639 | \$0.02235 |  |  |  |
| 46 | System Benefits Charge |  |  |  | \$0.02250 | \$0.02250 | \$0.00000 |  |  |  |
| 47 | Renewable Energy Charge |  |  |  | \$0.00050 | \$0.00050 | \$0.00000 |  |  |  |
| 48 | Supply Charge |  |  |  | \$0.09999 | \$0.09999 | \$0.00000 |  |  |  |

Cape Light Compact JPE
tion of Monthly Typical
Informational
South Shore, Cape Cod, and Martha's Vineyard Service Area
Rate $\mathrm{G}-2$ Medium General Time-of-Use


| Cape Light Compact JPE Calculation of Monthly Typical Bill Informational |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| South Shore, Cape Cod, and Martha's Vineyard Service Area Rate G-3 Large General Time-Of-Use |  |  |  |  |  |  |  |  |  |  |
| 1 | Monthly | Monthly | 2022 Updated |  |  | 2023 Planned |  |  | Total Bill Impact |  |
| 2 | kVA | kWh | Delivery | Supplier | Total | Delivery | Supplier | Total | Change | \% Change |
| Hours Use: 350 |  |  |  |  |  |  |  |  |  |  |
| 4 | 500 | 175,000 | \$10,706.58 | \$15,372.00 | \$26,078.58 | \$14,617.83 | \$15,372.00 | \$29,989,83 | \$3,911.25 | 15.0\% |
| 5 | 750 | 262,500 | \$15,594.87 | \$23,058.00 | \$38,652.87 | \$21,461.74 | \$23,058.00 | \$44,519.74 | \$5,866.87 | 15.2\% |
| 6 | 1,000 | 350,000 | \$20,483.16 | \$30,744.00 | \$51,227.16 | \$28,305.66 | \$30,744.00 | \$59,049.66 | \$7,822.50 | 15.3\% |
| 7 | 2,000 | 700,000 | \$40,036.31 | \$61,488.00 | \$101,524.31 | \$55,681.31 | \$61,488.00 | \$117,169.31 | \$15,645.00 | 15.4\% |
| 8 | 3,000 | 1,050,000 | \$59,589.47 | \$92,232.00 | \$151,821.47 | \$83,056.97 | \$92,232.00 | \$175,288.97 | \$23,467.50 | 15.5\% |
| Avg | 1,066 | 373,100 | \$21,773.66 | \$32,773.10 | \$54,546.76 | \$30,112.45 | \$32,773.10 | \$62,885.55 | \$8,338.79 | 15.3\% |
| Hours Use: 450 |  |  |  |  |  |  |  |  |  |  |
| 11 | 500 | 225,000 | \$11,922.74 | \$19,764.00 | \$31,686.74 | \$16,951.49 | \$19,764.00 | \$36,715.49 | \$5,028.75 | 15.9\% |
| 12 | 750 | 337,500 | \$17,419.11 | \$29,646.00 | \$47,065.11 | \$24,962.24 | \$29,646.00 | \$54,608.24 | \$7,543.13 | 16.0\% |
| 13 | 1,000 | 450,000 | \$22,915.49 | \$39,528.00 | \$62,443.49 | \$32,972.99 | \$39,528.00 | \$72,500.99 | \$10,057.50 | 16.1\% |
| 14 | 2,000 | 900,000 | \$44,900.97 | \$79,056.00 | \$123,956.97 | \$65,015.97 | \$79,056.00 | \$144,071.97 | \$20,115.00 | 16.2\% |
| 15 | 3,000 | 1,350,000 | \$66,886.46 | \$118,584.00 | \$185,470.46 | \$97,058.96 | \$118,584.00 | \$215,642.96 | \$30,172.50 | 16.3\% |
| 16 Avg | 788 | 354,600 | \$18,254.56 | \$31,148.06 | \$49,402.62 | \$26,179.87 | \$31,148.06 | \$57,327.93 | \$7,925.31 | 16.0\% |
| Hours Use: 550 |  |  |  |  |  |  |  |  |  |  |
| 18 | 500 | 275,000 | \$13,138.91 | \$24,156.00 | \$37,294.91 | \$19,285.16 | \$24,156.00 | \$43,441.16 | \$6,146.25 | 16.5\% |
| 19 | 750 | 412,500 | \$19,243.36 | \$36,234.00 | \$55,477.36 | \$28,462.74 | \$36,234.00 | \$64,696.74 | \$9,219.38 | 16.6\% |
| 20 | 1,000 | 550,000 | \$25,347.82 | \$48,312.00 | \$73,659.82 | \$37,640.32 | \$48,312.00 | \$85,952.32 | \$12,292.50 | 16.7\% |
| 21 | 2,000 | 1,100,000 | \$49,765.63 | \$96,624.00 | \$146,389.63 | \$74,350.63 | \$96,624.00 | \$170,974.63 | \$24,585.00 | 16.8\% |
| 22 | 3,000 | 1,650,000 | \$74,183.45 | \$144,936.00 | \$219,119.45 | \$111,060.95 | \$144,936.00 | \$255,996.95 | \$36,877.50 | 16.8\% |
| 23 Avg | 1,118 | 614,900 | \$28,229.12 | \$54,012.82 | \$82,241.94 | \$41,972.13 | \$54,012.82 | \$95,984.95 | \$13,743.01 | 16.7\% |
| 24 |  |  |  |  | 2022 Updated | 2023 Planned |  |  |  |  |
| 25 |  |  |  |  | Rates | Rates |  |  |  |  |
| Customer Charge |  |  |  |  | \$930.00 | \$930.00 | Change |  |  |  |
| 27 | Distribution Demand |  |  |  | \$0.97 | \$0.97 | \$0.00 |  |  |  |
| 28 | Transmission Demand |  |  |  | \$10.07 | \$10.07 | \$0.00 |  |  |  |
| 29 | Distribution Energy - PeakDistribution Energy - Low A |  |  |  | \$0.01387 | \$0.01387 | \$0.00000 |  |  |  |
| 30 |  |  |  |  | \$0.01276 | \$0.01276 | \$0.00000 |  |  |  |
| 31 | Distribution Energy - Low A <br> Distribution Energy - Low B |  |  |  | \$0.00883 | \$0.00883 | \$0.00000 |  |  |  |
| 32 | Revenue Decoupling |  |  |  | \$0.00077 | \$0.00077 | \$0.00000 |  |  |  |
| 33 | Solar Massachusetts Renewable Target |  |  |  | \$0.00032 | \$0.00032 | \$0.00000 |  |  |  |
| 34 | Residential Assistance Adjustment Factor |  |  |  | \$0.00123 | \$0.00123 | \$0.00000 |  |  |  |
| 35 |  |  |  |  | \$0.00047 | \$0.00047 | \$0.00000 |  |  |  |
| 36 | Net Metering Recovery Surcharge |  |  |  | \$0.00196 | \$0.00196 | \$0.00000 |  |  |  |
| 37 | Long Term Renewable Contract AdjustmentAG Consulting Expense |  |  |  | \$0.00070 | \$0.00070 | \$0.00000 |  |  |  |
| 38 |  |  |  |  | \$0.00001 | \$0.00001 | \$0.00000 |  |  |  |
| 39 | Storm Cost Recovery Adjustment Factor |  |  |  | \$0.00085 | \$0.00085 | \$0.00000 |  |  |  |
| 40 | Storm Reserve Adjustment |  |  |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |
| 41 | Basic Service Cost True Up Factor |  |  |  | \$0.00023 | \$0.00023 | \$0.00000 |  |  |  |
| 42 | Solar Program Cost Adjustment FactorSolar Expansion Cost Recovery Factor |  |  |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |
| 43 |  |  |  |  | \$0.00041 | \$0.00041 | \$0.00000 |  |  |  |
| 44 | Vegetation Management |  |  |  | \$0.00062 | \$0.00062 | \$0.00000 |  |  |  |
| 45 | Tax Act Credit Factor |  |  |  | (\$0.00049) | (\$0.00049) | \$0.00000 |  |  |  |
| 46 | Transition |  |  |  | \$0.00020 | \$0.00020 | \$0.00000 |  |  |  |
| 47 |  |  |  |  | (\$0.00117) | (\$0.00117) | \$0.00000 |  |  |  |
| 48 | Transmission Energy |  |  |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |
| 49 | Energy Efficiency Reconciliation Factor |  |  |  | \$0.00404 | \$0.02639 | \$0.02235 |  |  |  |
| 50 | System Benenitis ChargeRenewable Energy Charge |  |  |  | \$0.00250 | \$0.02250 | \$0.00000 |  |  |  |
| 51 |  |  |  |  | \$0.00050 | \$0.00050 | \$0.00000 |  |  |  |
| 52 | Supply Charge |  |  |  | \$0.08784 | \$0.08784 | \$0.00000 |  |  |  |
| 53 | Peak Use: |  | 27\% |  |  |  |  |  |  |  |
| 54 | Low A Use: |  | 25\% |  |  |  |  |  |  |  |
| 55 | Low B Use: |  | 48\% |  |  |  |  |  |  |  |



| Cape Light Compact JPE Calculation of Monthly Typical Bill Informational |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| South Shore, Cape Cod, and Martha's Vineyard Service Area Rate G-5 Commercial Space Heating |  |  |  |  |  |  |  |  |
| 1 | Monthly | 2022 Updated |  | 2023 Planned |  |  | Total Bill Impact |  |
| 2 | kWh Delivery | Supplier | Total | Delivery | Supplier | Total | Change | \% Change |
| 3 | 100 \$16.25 | \$10.00 | \$26.25 | \$18.49 | \$10.00 | \$28.49 | \$2.24 | 8.5\% |
| 4 | 200 \$26.50 | \$20.00 | \$46.50 | \$30.97 | \$20.00 | \$50.97 | \$4.47 | 9.6\% |
| 5 | 300 \$36.75 | \$30.00 | \$66.75 | \$43.46 | \$30.00 | \$73.46 | \$6.71 | 10.1\% |
| 6 | 500 \$57.26 | \$50.00 | \$107.26 | \$68.43 | \$50.00 | \$118.43 | \$11.17 | 10.4\% |
| 7 | 750 ( ${ }^{\text {828.88 }}$ | \$74.99 | \$157.87 | \$99.65 | \$74.99 | \$174.64 | \$16.77 | 10.6\% |
| 8 | 1,000 \$108.51 | \$99.99 | \$208.50 | \$130.86 | \$99.99 | \$230.85 | \$22.35 | 10.7\% |
| 9 | 1,500 \$159.77 | \$149.99 | \$309.76 | \$193.29 | \$149.99 | \$343.28 | \$33.52 | 10.8\% |
| 10 | 3,000 \$313.53 | \$299.97 | \$613.50 | \$380.58 | \$299.97 | \$680.55 | \$67.05 | 10.9\% |
| 11 | 5,000 \$518.55 | \$499.95 | \$1,018.50 | \$630.30 | \$499.95 | \$1,130.25 | \$111.75 | 11.0\% |
| 12 Avg | 1,472 ${ }^{\text {a }}$ (156.89 | \$147.19 | \$304.08 | \$189.79 | \$147.19 | \$336.98 | \$32.90 | 10.8\% |
| 13 |  | 2022 Updated | 2023 Planned |  |  |  |  |  |
| 14 |  | Rates | Rates | Change |  |  |  |  |
| 15 | Customer Charge | \$6.00 | \$6.00 | \$0.00 |  |  |  |  |
| 16 | Distribution Energy | \$0.03965 | \$0.03965 | \$0.00000 |  |  |  |  |
| 17 | Revenue Decoupling | \$0.00222 | \$0.00222 | \$0.00000 |  |  |  |  |
| 18 | Solar Massachusetts Renewable Target | \$0.00091 | \$0.00091 | \$0.00000 |  |  |  |  |
| 19 | Residential Assistance Adjustment Factor | \$0.00354 | \$0.00354 | \$0.00000 |  |  |  |  |
| 20 | Pension Adjustment Factor | \$0.00195 | \$0.00195 | \$0.00000 |  |  |  |  |
| 21 | Net Metering Recovery Surcharge | \$0.00565 | \$0.00565 | \$0.00000 |  |  |  |  |
| 22 | Long Term Renewable Contract Adjustment | \$0.00070 | \$0.00070 | \$0.00000 |  |  |  |  |
| 23 | AG Consulting Expense | \$0.00002 | \$0.00002 | \$0.00000 |  |  |  |  |
| 24 | Storm Cost Recovery Adjustment Factor | \$0.00245 | \$0.00245 | \$0.00000 |  |  |  |  |
| 25 | Storm Reserve Adjustment | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |  |
| 26 | Basic Service Cost True Up Factor | \$0.00067 | \$0.00067 | \$0.00000 |  |  |  |  |
| 27 | Solar Program Cost Adjustment Factor | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |  |
| 28 | Solar Expansion Cost Recovery Factor | \$0.00119 | \$0.00119 | \$0.00000 |  |  |  |  |
| 29 | Vegetation Management | \$0.00256 | \$0.00256 | \$0.00000 |  |  |  |  |
| 30 | Tax Act Credit Factor | (\$0.00142) | (\$0.00142) | \$0.00000 |  |  |  |  |
| 31 | Grid Modernization | \$0.00071 | \$0.00071 | \$0.00000 |  |  |  |  |
| 32 | Transition | (\$0.00117) | (\$0.00117) | \$0.00000 |  |  |  |  |
| 33 | Transmission Energy | \$0.03584 | \$0.03584 | \$0.00000 |  |  |  |  |
| 34 | Energy Efficiency Reconciliation Factor | \$0.00404 | \$0.02639 | \$0.02235 |  |  |  |  |
| 35 | System Benefits Charge | \$0.00250 | \$0.00250 | \$0.00000 |  |  |  |  |
| 36 | Renewable Energy Charge | \$0.00050 | \$0.00050 | \$0.00000 |  |  |  |  |
| 37 | Supply Charge | \$0.09999 | \$0.09999 | \$0.00000 |  |  |  |  |

Cape Light Compact JPE
Calculation of Monthly Typical Bill
Informational
South Shore, Cape Cod, and Martha's Vineyard Service Area
Rate $G-6$ All Electric Schools



| Cape Light Compact JPE Calculation of Monthly Typical Bill Informational |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| South Shore, Cape Cod, and Martha's Vineyard Service Area Rate G-7 Optional Seasonal General Time-of-Use |  |  |  |  |  |  |  |  |  |  |
| 1 | Monthly | Monthly | 2022 Updated |  |  | 2023 Planned |  |  | Total Bill Impact |  |
| 2 | kVA | kWh | Delivery | Supplier | Total | Delivery | Supplier | Total | Change | \% Change |
| Hours Use: 50 |  |  |  |  |  |  |  |  |  |  |
| 4 | 5 | 250 | \$68.54 | \$25.00 | \$93.54 | \$74.13 | \$25.00 | \$99.13 | \$5.59 | 6.0 |
| 5 | 10 | 500 | \$127.08 | \$55.00 | \$177.08 | \$138.26 | \$50.00 | \$188.26 | \$11.18 | 6.3\% |
| 6 | 20 | 1,000 | \$244.16 | \$99.99 | \$344.15 | \$266.51 | \$99.99 | \$366.50 | \$22.35 | 6.5\% |
| 7 | 50 | 2,500 | \$595.41 | \$249.98 | \$845.39 | \$651.28 | \$249.98 | \$901.26 | \$55.87 | 6.6\% |
| 8 | 75 | 3,750 | \$888.11 | \$374.96 | \$1,263.07 | \$971.92 | \$374.96 | \$1,346.88 | \$83.81 | 6.6\% |
| Avg | 9 | 450 | \$115.37 | \$45.00 | \$160.37 | \$125.43 | \$45.00 | \$170.43 | \$10.06 | 6.3\% |
| Hours Use: 150 |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| 12 | 10 | 1,500 | \$192.84 | \$149.99 | \$342.83 | \$226.37 | \$149.99 | \$376.36 | \$33.53 | 9.8\% |
| 13 | 20 | 3,000 | \$375.69 | \$299.97 | \$675.66 | \$442.74 | \$299.97 | \$742.71 | \$67.05 | 9.9\% |
| 14 | 50 | 7,500 | \$924.22 | \$749.93 | \$1,674.15 | \$1,091.85 | \$749.93 | \$1,841.78 | \$167.63 | 10.0\% |
| 15 | 75 | 11,250 | \$1,381.34 | \$1,124.89 | \$2,506.23 | \$1,632.77 | \$1,124.89 | \$2,757.66 | \$251.43 | 10.0\% |
| 16 Avg | 10 | 1,500 | \$192.84 | \$149.99 | \$342.83 | \$226.37 | \$149.99 | \$376.36 | \$33.53 | 9.8\% |
| Hours Use: 300 |  |  |  |  |  |  |  |  |  |  |
| 18 | 5 | 1,500 | \$150.74 | \$149.99 | \$300.73 | \$184.27 | \$149.99 | \$334.26 | \$33.53 | 11.1\% |
| 19 | 10 | 3,000 | \$291.49 | \$299.97 | \$591.46 | \$358.54 | \$299.97 | \$658.51 | \$67.05 | 11.3\% |
| 20 | 20 | 6,000 | \$572.98 | \$599.94 | \$1,172.92 | \$707.08 | \$599.94 | \$1,307.02 | \$134.10 | 11.4\% |
| 21 | 50 | 15,000 | \$1,417.45 | \$1,499.85 | \$2,917.30 | \$1,752.70 | \$1,499.85 | \$3,252.55 | \$335.25 | 11.5\% |
| 22 | 75 | 22,500 | \$2,121.17 | \$2,249.78 | \$4,370.95 | \$2,624.05 | \$2,249.78 | \$4,873.83 | \$502.88 | 11.5\% |
| 23 Avg | 13 | 3,900 | \$375.94 | \$389.96 | \$765.90 | \$463.10 | \$389.96 | \$853.06 | \$87.16 | 11.4\% |
| 24 |  |  |  |  | 2022 Updated | 2023 Planned |  |  |  |  |
| 25 |  |  |  |  | Rates | Rates | Change |  |  |  |
| 26 | Customer Charge |  |  |  | \$10.00 | \$10.00 | \$0.00 |  |  |  |
| 27 | Distribution Demand |  |  |  | \$3.72 | \$3.72 | \$0.00 |  |  |  |
| 28 | Transmission Demand |  |  |  | \$4.70 | \$4.70 | \$0.00 |  |  |  |
| 29 | Distribution Energy - Peak |  |  |  | \$0.04929 | \$0.04929 | \$0.00000 |  |  |  |
| 30 | Distribution Energy - Low Load |  |  |  | \$0.04145 | \$0.04145 | \$0.00000 |  |  |  |
| 31 |  |  |  |  | \$0.00190 | \$0.00190 | \$0.00000 |  |  |  |
| 32 |  |  |  |  | \$0.00078 | \$0.00078 | \$0.00000 |  |  |  |
| 33 |  |  |  |  | \$0.00303 | \$0.00303 | \$0.00000 |  |  |  |
| 34 | Residential Assistance Adjustment FactorPension Adjustment Factor |  |  |  | \$0.00102 | \$0.00102 | \$0.00000 |  |  |  |
| 35 |  |  |  |  | \$0.00484 | \$0.00484 | \$0.00000 |  |  |  |
| ${ }^{36}$ | Net Meeering Recovery Surcharge ${ }_{\text {Long Term Renewable Contract Adjustment }}$ |  |  |  | \$0.00070 | \$0.00070 | \$0.00000 |  |  |  |
| 37 | AG Consulting Expense |  |  |  | \$0.00002 | \$0.00002 | \$0.00000 |  |  |  |
| 38 | Storm Cost Recovery Adjustment Factor |  |  |  | \$0.00210 | \$0.00210 | \$0.00000 |  |  |  |
| 39 | Storm Reserve Adjustment |  |  |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |
| 40 | Basic Service Cost True Up Factor |  |  |  | \$0.00057 | \$0.00057 | \$0.00000 |  |  |  |
| 41 | Solar Expansion Cost Recovery Factor |  |  |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |
| 42 |  |  |  |  | \$0.00102 | \$0.00102 | \$0.00000 |  |  |  |
| 43 | Vegetation Management |  |  |  | \$0.00133 | \$0.00133 | \$0.00000 |  |  |  |
| 44 | Tax Act Credit Factor |  |  |  | (\$0.00122) | (\$0.00122) | \$0.00000 |  |  |  |
| 45 |  |  |  |  | \$0.00055 | \$0.00055 | \$0.00000 |  |  |  |
| 46 |  |  |  |  | (\$0.00117) | (\$0.00117) | \$0.00000 |  |  |  |
| 47 | Energy Efficiency Reconciliation Factor |  |  |  | \$0.00404 | \$0.02639 | \$0.02235 |  |  |  |
| 48 | System Benefits Charge |  |  |  | \$0.00250 | \$0.00250 | \$0.00000 |  |  |  |
| 49 | Renewable Energy Charge |  |  |  | \$0.00050 | \$0.00050 | \$0.00000 |  |  |  |
| 50 |  |  |  |  | \$0.09999 | \$0.09999 | \$0.00000 |  |  |  |
| 51 | Peak Use: |  | 23\% |  |  |  |  |  |  |  |
| 52 | Low A Use: |  | 77\% |  |  |  |  |  |  |  |

```
Cape Light Compact JPE 
    Rate R-1 Residential
```



Cape Light Compact JPE
$\begin{gathered}\text { Calculation of Monthly Typical Bill } \\ \text { Informational }\end{gathered}$
Rate R-2 Residential Assistance



Cape Light Compact JPE
Calculation of Monthly Typical Bill
Informational
Rate R-4 Residential Assistance Space Heating




Cape Light Compact JPE
Iculation of Monthly Typical
ation of Monthly Typical Bill

South Shore, Cape Cod, and Martha's Vineyard Service Area
Rate $\mathrm{G}-2$ Medium General Time-of-Use




| Cape Light Compact JPE Calculation of Monthly Typical Bill Informational |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| South Shore, Cape Cod, and Martha's Vineyard Service Area Rate G-5 Commercial Space Heating |  |  |  |  |  |  |  |  |
| 1 | Monthly | 2022 In Effect |  | 2023 Planned |  |  | Total Bill Impact |  |
| 2 | kWh $\quad$ Delivery | Supplier | Total | Delivery | Supplier | Total | Change | \% Change |
| 3 | 100 \$17.57 | \$10.00 | \$27.57 | \$18.49 | \$10.00 | \$28.49 | \$0.92 | 3.3\% |
| 4 | 200 \$29.15 | \$20.00 | \$49.15 | \$30.97 | \$20.00 | \$50.97 | \$1.82 | 3.7\% |
| 5 | 300 - \$40.72 | \$30.00 | \$70.72 | \$43.46 | \$30.00 | \$73.46 | \$2.74 | 3.9\% |
| 6 | 500 \$63.87 | \$50.00 | \$113.87 | \$68.43 | \$50.00 | \$118.43 | \$4.56 | 4.0\% |
| 7 | 750 \$92.80 | \$74.99 | \$167.79 | \$99.65 | \$74.99 | \$174.64 | \$6.85 | 4.1\% |
| 8 | 1,000 \$121.73 | \$99.99 | \$221.72 | \$130.86 | \$99.99 | \$230.85 | \$9.13 | 4.1\% |
| 9 | 1,500 \$179.60 | \$149.99 | \$329.59 | \$193.29 | \$149.99 | \$343.28 | \$13.69 | 4.2\% |
| 10 | 3,000 ${ }^{\text {3, }}$ (353.19 | \$299.97 | \$653.16 | \$380.58 | \$299.97 | \$680.55 | \$27.39 | 4.2\% |
| 11 | 5,000 \$584.65 | \$499.95 | \$1,084.60 | \$630.30 | \$499.95 | \$1,130.25 | \$45.65 | 4.2\% |
| 12 Avg | 1,472 ${ }^{\text {1776.35 }}$ | \$147.19 | \$323.54 | \$189.79 | \$147.19 | \$336.98 | \$13.44 | 4.2\% |
| 13 |  | 2022 In Effect | 2023 Planned |  |  |  |  |  |
| 14 |  | Rates | Rates | Change |  |  |  |  |
| 15 | Customer Charge | \$6.00 | \$6.00 | \$0.00 |  |  |  |  |
| 16 | Distribution Energy | \$0.03965 | \$0.03965 | \$0.00000 |  |  |  |  |
| 17 | Revenue Decoupling | \$0.00222 | \$0.00222 | \$0.00000 |  |  |  |  |
| 18 | Solar Massachusetts Renewable Target | \$0.00091 | \$0.00091 | \$0.00000 |  |  |  |  |
| 19 | Residential Assistance Adjustment Factor | \$0.03354 | \$0.00354 | \$0.00000 |  |  |  |  |
| 20 | Pension Adjustment Factor | \$0.00195 | \$0.00195 | \$0.00000 |  |  |  |  |
| 21 | Net Metering Recovery Surcharge | \$0.00565 | \$0.00565 | \$0.00000 |  |  |  |  |
| 22 | Long Term Renewable Contract Adjustment | \$0.00070 | \$0.00070 | \$0.00000 |  |  |  |  |
| 23 | AG Consulting Expense | \$0.00002 | \$0.00002 | \$0.00000 |  |  |  |  |
| 24 | Storm Cost Recovery Adjustment Factor | \$0.02245 | \$0.00245 | \$0.00000 |  |  |  |  |
| 25 | Storm Reserve Adjustment | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |  |
| 26 | Basic Service Cost True Up Factor | \$0.00067 | \$0.00067 | \$0.00000 |  |  |  |  |
| 27 | Solar Program Cost Adjustment Factor | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |  |
| 28 | Solar Expansion Cost Recovery Factor | \$0.00119 | \$0.00119 | \$0.00000 |  |  |  |  |
| 29 | Vegetation Management | \$0.02256 | \$0.00256 | \$0.00000 |  |  |  |  |
| 30 | Tax Act Credit Factor | (\$0.00142) | (\$0.00142) | \$0.00000 |  |  |  |  |
| 31 | Grid Modernization | \$0.00071 | \$0.00071 | \$0.00000 |  |  |  |  |
| 32 | Transition | (\$0.0017) | (\$0.00117) | \$0.00000 |  |  |  |  |
| 33 | Transmission Energy | \$0.03584 | \$0.03584 | \$0.00000 |  |  |  |  |
| 34 | Energy Efficiency Reconciliation Factor | \$0.01726 | \$0.02639 | \$0.00913 |  |  |  |  |
| 35 | System Benefits Charge | \$0.00250 | \$0.00250 | \$0.00000 |  |  |  |  |
| ${ }^{36}$ | Renewable Energy Charge | \$0.00050 | \$0.00050 | \$0.00000 |  |  |  |  |
| 37 | Supply Charge | \$0.09999 | \$0.09999 | \$0.00000 |  |  |  |  |

Cape Light Compact JPE
Calculation of Monthly Typical Bill
Calculation of Monthly Typical
South Shore, Cape Cod, and Martha's Vineyard Service Area
Rate $G-6$ All Electric Schools

| 1 |  | Monthly | 2022 In Effect |  | 2023 Planned |  |  | Total Bill Impact |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 |  | kWh Delivery | Supplier | Total | Delivery | Supplier | Total | Change | \% Change |
| 3 |  | 25,000 $\quad \$ 1,937.25$ | \$2,499.75 | \$4,437.00 | \$2,165.50 | \$2,499.75 | \$4,665.25 | \$228.25 | 5.1\% |
| 4 |  | 40,000 $\quad \$ 3,081.60$ | \$3,999.60 | \$7,081.20 | \$3,446.80 | \$3,999.60 | \$7,446.40 | \$365.20 | 5.2\% |
| 5 |  | 50,000 $\quad \$ 3,844.50$ | \$4,999.50 | \$8,844.00 | \$4,301.00 | \$4,999.50 | \$9,300.50 | \$456.50 | 5.2\% |
| 6 |  | 60,000 $\quad \$ 4,607.40$ | \$5,999.40 | \$10,606.80 | \$5,155.20 | \$5,999.40 | \$11,154.60 | \$547.80 | 5.2\% |
| 7 |  | 150,000 \$11,473.50 | \$14,998.50 | \$26,472.00 | \$12,843.00 | \$14,998.50 | \$27,841.50 | \$1,369.50 | 5.2\% |
| 8 | Avg | 60,748 ${ }^{\text {a }}$ ( $4,664.46$ | \$6,074.19 | \$10,738.65 | \$5,219.09 | \$6,074.19 | \$11,293.28 | \$554.63 | 5.2\% |
| 9 |  |  | 2022 In Effect | 2023 Planned |  |  |  |  |  |
| 10 |  |  | Rates | Rates | Change |  |  |  |  |
| 11 |  | Customer Charge | \$30.00 | \$30.00 | \$0.00 |  |  |  |  |
| 12 |  | Distribution Energy | \$0.01802 | \$0.01802 | \$0.00000 |  |  |  |  |
| 13 |  | Revenue Decoupling | \$0.00084 | \$0.00084 | \$0.00000 |  |  |  |  |
| 14 |  | Solar Massachusetts Renewable Target | \$0.00035 | \$0.00035 | \$0.00000 |  |  |  |  |
| 15 |  | Residential Assistance Adjustment Factor | \$0.00135 | \$0.00135 | \$0.00000 |  |  |  |  |
| 16 |  | Pension Adjustment Factor | \$0.00083 | \$0.00083 | \$0.00000 |  |  |  |  |
| 17 |  | Net Metering Recovery Surcharge | \$0.00215 | \$0.00215 | \$0.00000 |  |  |  |  |
| 18 |  | Long Term Renewable Contract Adjustment | \$0.00070 | \$0.00070 | \$0.00000 |  |  |  |  |
| 19 |  | AG Consulting Expense | \$0.00001 | \$0.00001 | \$0.00000 |  |  |  |  |
| 20 |  | Storm Cost Recovery Adjustment Factor | \$0.00092 | \$0.00092 | \$0.00000 |  |  |  |  |
| 21 |  | Storm Reserve Adjustment | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |  |
| 22 |  | Basic Service Cost True Up Factor | \$0.00025 | \$0.00025 | \$0.00000 |  |  |  |  |
| 23 |  | Solar Program Cost Adjustment Factor | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |  |
| 24 |  | Solar Expansion Cost Recovery Factor | \$0.00045 | \$0.00045 | \$0.00000 |  |  |  |  |
| 25 |  | Vegetation Management | \$0.00109 | \$0.00109 | \$0.00000 |  |  |  |  |
| 26 |  | Tax Act Credit Factor | (\$0.00054) | (\$0.00054) | \$0.00000 |  |  |  |  |
| 27 |  | Grid Modernization | \$0.00023 | \$0.00023 | \$0.00000 |  |  |  |  |
| 28 |  | Transition | (\$0.00117) | (\$0.00117) | \$0.00000 |  |  |  |  |
| 29 |  | Transmission Energy | \$0.03055 | \$0.03055 | \$0.00000 |  |  |  |  |
| 30 |  | Energy Efficiency Reconciliation Factor | \$0.01726 | \$0.02639 | \$0.00913 |  |  |  |  |
| 31 |  | System Benefits Charge | \$0.00250 | \$0.00250 | \$0.00000 |  |  |  |  |
| 32 |  | Renewable Energy Charge | \$0.00050 | \$0.00050 | \$0.00000 |  |  |  |  |
| 33 |  | Supply Charge | \$0.09999 | \$0.09999 | \$0.00000 |  |  |  |  |



| Cape Light Compact JPE Calculation of Monthly Typical Bill Informational |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| South Shore, Cape Cod, and Martha's Vineyard Service Area Rate G-7 Optional Seasonal General Time-of-Use |  |  |  |  |  |  |  |  |  |  |  |
| 1 |  | Monthly | Monthly | 2022 In Effect |  |  | 2023 Planned |  |  | Total Bill Impact |  |
| 2 |  | kVA | kWh | Delivery | Supplier | Total | Delivery | Supplier | Total | Change | \% Change |
| 3 | Hours Use: 50 |  |  |  |  |  |  |  |  |  |  |
| 4 |  |  |  |  |  |  |  |  |  |  |  |
| 5 |  | 10 | 500 | \$133.69 | \$50.00 | \$183.69 | \$138.26 | \$50.00 | \$188.26 | \$4.57 | 2.5\% |
| 6 |  | 20 | 1,000 | \$257.38 | \$99.99 | \$357.37 | \$266.51 | \$99.99 | \$366.50 | \$9.13 | 2.6\% |
| 7 |  | 50 | 2,500 | \$628.46 | \$249.98 | \$878.44 | \$651.28 | \$249.98 | \$901.26 | \$22.82 | 2.6\% |
| 8 |  | 75 | 3,750 | \$937.69 | \$374.96 | \$1,312.65 | \$971.92 | \$374.96 | \$1,346.88 | \$34.23 | 2.6\% |
| 9 | Avg | 9 | 450 | \$121.32 | \$45.00 | \$166.32 | \$125.43 | \$45.00 | \$170.43 | \$4.11 | 2.5\% |
| 10 | Hours Use: 150 |  |  |  |  |  |  |  |  |  |  |
| 11 |  |  | 750 | \$111.34 | \$74.99 | \$186.33 | \$118.18 | \$74.99 | \$193.17 | \$6.84 | 3.7\% |
| 12 |  | 10 | 1,500 | \$212.67 | \$149.99 | \$362.66 | \$226.37 | \$149.99 | \$376.36 | \$13.70 | 3.8\% |
| 13 |  | 20 | 3,000 | \$415.35 | \$299.97 | \$715.32 | \$442.74 | \$299.97 | \$742.71 | \$27.39 | 3.8\% |
| 14 |  | 50 | 7,500 | \$1,023.37 | \$749.93 | \$1,773.30 | \$1,091.85 | \$749.93 | \$1,841.78 | \$68.48 | 3.9\% |
| 15 |  | 75 | 11,250 | \$1,530.06 | \$1,124.89 | \$2,654.95 | \$1,632.77 | \$1,124.89 | \$2,757.66 | \$102.71 | 3.9\% |
| 16 | Avg | 10 | 1,500 | \$212.67 | \$149.99 | \$362.66 | \$226.37 | \$149.99 | \$376.36 | \$13.70 | 3.8\% |
| 17 | Hours Use: 300 |  |  |  |  |  |  |  |  |  |  |
| 18 |  | 5 | 1,500 | \$170.57 | \$149.99 | \$320.56 | \$184.27 | \$149.99 | \$334.26 | \$13.70 | 4.3\% |
| 19 |  | 10 | 3,000 | \$331.15 | \$299.97 | \$631.12 | \$358.54 | \$299.97 | \$658.51 | \$27.39 | 4.3\% |
| 20 |  | 20 | 6,000 | \$652.30 | \$599.94 | \$1,252.24 | \$707.08 | \$599.94 | \$1,307.02 | \$54.78 | 4.4\% |
| 21 |  | 50 | 15,000 | \$1,615.75 | \$1,499.85 | \$3,115.60 | \$1,752.70 | \$1,499.85 | \$3,252.55 | \$136.95 | 4.4\% |
| 22 |  | 75 | 22,500 | \$2,418.62 | \$2,249.78 | \$4,668.40 | \$2,624.05 | \$2,249.78 | \$4,873.83 | \$205.43 | 4.4\% |
| 23 | Avg | 13 | 3,900 | \$427.49 | \$389.96 | \$817.45 | \$463.10 | \$389.96 | \$853.06 | \$35.61 | 4.4\% |
| 24 |  |  |  |  |  | 2022 In Effect | 2023 Planned |  |  |  |  |
| 25 |  |  |  |  |  | Rates | Rates | Change |  |  |  |
| 26 |  | Customer Charge |  |  |  | \$10.00 | \$10.00 |  |  |  |  |
| 27 |  | Distribution Demand |  |  |  | \$3.72 | \$3.72 | \$0.00 |  |  |  |
| 28 |  | Distribution DemandTransmission Demand |  |  |  | \$4.70 | \$4.70 | \$0.00 |  |  |  |
| 29 |  | Distribution Energy - Peak |  |  |  | \$0.04929 | \$0.04929 | \$0.00000 |  |  |  |
| 30 |  | (eat |  |  |  | \$0.04145 | \$0.04145 | \$0.00000 |  |  |  |
| 31 |  | Reverue DecouplingSolar Massachusetts Renewable Target |  |  |  | \$0.00190 | \$0.00190 | \$0.00000 |  |  |  |
| 32 |  |  |  |  |  | \$0.00078 | \$0.00078 | \$0.00000 |  |  |  |
| 33 |  | Residential Assistance Adjustment Factor |  |  |  | \$0.00303 | \$0.00303 | \$0.00000 |  |  |  |
| 34 |  | Pension Adjustment Factor |  |  |  | \$0.00102 | \$0.00102 | \$0.00000 |  |  |  |
| 35 |  | Net Metering Recovery Surcharge |  |  |  | \$0.00484 | \$0.00484 | \$0.00000 |  |  |  |
| 36 |  | Long Term Renewable Contract Adjustment |  |  |  | \$0.00070 | \$0.00070 | \$0.00000 |  |  |  |
| 37 |  | AG Consulting Expense |  |  |  | \$0.00002 | \$0.00002 | \$0.00000 |  |  |  |
| 38 |  | Storm Cost Recovery Adjustment Factor |  |  |  | \$0.00210 | \$0.00210 | \$0.00000 |  |  |  |
| 39 |  | Storm Reserve Adjustment |  |  |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |
| 40 |  | Basic Service Cost True Up Factor |  |  |  | \$0.00057 | \$0.00057 | \$0.00000 |  |  |  |
| 41 |  | Solar Program Cost Adiustment FactorSolar Expansion Cost Recovery Factor |  |  |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |
| 42 |  | Solar Expans | Recovery Fa |  |  | \$0.00102 | \$0.00102 | \$0.00000 |  |  |  |
| 43 |  | Vegetation Management |  |  |  | \$0.00133 | \$0.00133 | \$0.00000 |  |  |  |
| 44 |  | Tax Act Credit Factor |  |  |  | (\$0.00122) | (\$0.00122) | \$0.00000 |  |  |  |
| 45 |  | Grid Moderrization |  |  |  | \$0.00055 | \$0.00055 | \$0.00000 |  |  |  |
| 46 |  |  |  |  |  | (\$0.00117) | (\$0.00117) | \$0.00000 |  |  |  |
| 47 |  | Energy Efficiency Reconciliation Factor |  |  |  | \$0.01726 | \$0.02639 | \$0.00913 |  |  |  |
| 48 |  |  |  |  |  | \$0.00250 | \$0.00250 | \$0.00000 |  |  |  |
| 49 |  |  |  |  | Renewable Energy Charge | \$0.00050 | \$0.00050 | \$0.00000 |  |  |  |
| 50 |  | Supply Charge |  |  |  | \$0.09999 | \$0.09999 | \$0.00000 |  |  |  |
| 51 |  | Peak Use: |  | 23\% |  |  |  |  |  |  |  |
| 52 |  | Low A Use: |  | 77\% |  |  |  |  |  |  |  |

```
Cape Light Compact JPE 
    Rate R-1 Residential
```

| 1 | Monthly | 2023 Planned |  |  | 2024 Planned |  |  | Total Bill Impact |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | kWh De | Delivery | Supplier | Total | Delivery | Supplier | Total | Change | \% Change |
| 3 | 100 \$21085 | \$21.68 | \$10.74 | \$32.42 | \$22.52 | \$10.74 | \$33.26 | \$0.84 |  |
| 4 | 200 \$3630 | \$36.35 | \$21.49 | \$57.84 | \$38.03 | \$21.49 | \$59.52 | \$1.68 | 2.9\% |
| 5 | 300 \$ $\$ 5$. | \$51.03 | \$32.23 | \$83.26 | \$53.55 | \$32.23 | \$85.78 | \$2.52 | 3.0\% |
| 6 | 400 \$ ${ }^{\text {a }}$ | \$65.70 | \$42.97 | \$108.67 | \$69.06 | \$42.97 | \$112.03 | \$3.36 | 3.1\% |
| 7 | 500 \$ \$8.30 | \$80.38 | \$53.72 | \$134.10 | \$84.58 | \$53.72 | \$138.30 | \$4.20 | 3.1\% |
| 8 | 600 \$9 | \$95.05 | \$64.46 | \$159.51 | \$100.09 | \$64.46 | \$164.55 | \$5.04 | 3.2\% |
| 9 | 700 \$1 | \$109.73 | \$75.20 | \$184.93 | \$115.61 | \$75.20 | \$190.81 | \$5.88 | 3.2\% |
| 10 | 800 \$1220 | \$124.40 | \$85.94 | \$210.34 | \$131.12 | \$85.94 | \$217.06 | \$6.72 | 3.2\% |
| 11 | 900 \$130 | \$139.08 | \$96.69 | \$235.77 | \$146.64 | \$96.69 | \$243.33 | \$7.56 | 3.2\% |
| 12 | 1,000 \$153, | \$153.75 | \$107.43 | \$261.18 | \$162.15 | \$107.43 | \$269.58 | \$8.40 | 3.2\% |
| 13 | 1,250 \$192, | \$190.44 | \$134.29 | \$324.73 | \$200.94 | \$134.29 | \$335.23 | \$10.50 | 3.2\% |
| 14 | 1,500 \$ \$27 | \$227.13 | \$161.15 | \$388.28 | \$239.73 | \$161.15 | \$400.88 | \$12.60 | 3.2\% |
| 15 | 2,000 ${ }^{\text {2 }}$ (3020 | \$300.50 | \$214.86 | \$515.36 | \$317.30 | \$214.86 | \$532.16 | \$16.80 | 3.3\% |
| 16 Avg | 516 \$8272 | \$82.72 | \$55.43 | \$138.15 | \$87.06 | \$55.43 | \$142.49 | \$4.34 | 3.1\% |
| 17 |  |  | 2023 Planned | 2024 Planned |  |  |  |  |  |
| 18 |  |  | Rates | Rates | Change |  |  |  |  |
| 19 | Customer Charge |  | \$7.00 | \$7.00 | \$0.00 |  |  |  |  |
| 20 | Distribution Energy |  | \$0.04944 | \$0.04944 | \$0.00000 |  |  |  |  |
| 21 | Revenue Decoupling |  | \$0.00299 | \$0.00299 | \$0.00000 |  |  |  |  |
| 22 | Solar Massachusetts Renewable Target |  | \$0.00123 | \$0.00123 | \$0.00000 |  |  |  |  |
| 23 | Residential Assistance Adjustment Factor |  | \$0.00478 | \$0.00478 | \$0.00000 |  |  |  |  |
| 24 | Pension Adjustment Factor |  | \$0.00133 | \$0.00133 | \$0.00000 |  |  |  |  |
| 25 | Net Metering Recovery Surcharge |  | \$0.00763 | \$0.00763 | \$0.00000 |  |  |  |  |
| 26 | Long Term Renewable Contract Adjustme |  | \$0.00070 | \$0.00070 | \$0.00000 |  |  |  |  |
| 27 | AG Consulting Expense |  | \$0.00003 | \$0.00003 | \$0.00000 |  |  |  |  |
| 28 | Storm Cost Recovery Adjustment Factor |  | \$0.00330 | \$0.00330 | \$0.00000 |  |  |  |  |
| 29 | Storm Reserve Adjustment |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |  |
| 30 | Basic Service Cost True Up Factor |  | \$0.00090 | \$0.00090 | \$0.00000 |  |  |  |  |
| 31 | Solar Program Cost Adjustment Factor |  | \$0.00001 | \$0.00001 | \$0.00000 |  |  |  |  |
| 32 | Solar Expansion Cost Recovery Factor |  | \$0.00160 | \$0.00160 | \$0.00000 |  |  |  |  |
| 33 | Vegetation Management |  | \$0.00174 | \$0.00174 | \$0.00000 |  |  |  |  |
| 34 | Tax Act Credit Factor |  | (\$0.00192) | (\$0.00192) | \$0.00000 |  |  |  |  |
| 35 | Grid Moderrization |  | \$0.00081 | \$0.00081 | \$0.00000 |  |  |  |  |
| 36 | Transition |  | (\$0.00117) | (\$0.00117) | \$0.00000 |  |  |  |  |
| 37 | Transmission Energy |  | \$0.03524 | \$0.03524 | \$0.00000 |  |  |  |  |
| 38 | Energy Efficiency Reconciliation Factor |  | \$0.03511 | \$0.04351 | \$0.00840 |  |  |  |  |
| 39 | System Benefits Charge |  | \$0.00250 | \$0.0250 | \$0.00000 |  |  |  |  |
| 40 | Renewable Energy Charge |  | \$0.00050 | \$0.00050 | \$0.00000 |  |  |  |  |
| 41 | Supply Charge |  | \$0.10743 | \$0.10743 | \$0.00000 |  |  |  |  |

## Cape Light Compact JPE calculation of Monthly Typical Bill In of Monthly Typ Informational

Rate R-2 Residential Assistance


## Cape Light Compact JPE Calculation of Monthly Typical Bill <br> Informational

Rate R-3 Residential Space Heating


Cape Light Compact JPE
Calculation of Monthly Typical Bill
Informational
Rate R-4 Residential Assistance Space Heating


| Cape Light Compact JPE Calculation of Monthly Typical Bill Informational |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| South Shore, Cape Cod, and Martha's Vineyard Service Area Rate G-1 Small General Service |  |  |  |  |  |  |  |  |  |  |
| 1 | Monthly | Monthly | 2023 Planned |  |  | 2024 Planned |  |  | Total Bill Impact |  |
| 2 | kW | kWh | Delivery | Supplier | Total | Delivery | Supplier | Total | Change | \% Change |
| 3 | Hours Use: 200 |  |  |  |  |  |  |  |  |  |
| 4 | 5 | 1,000 | \$128.44 | \$99.99 | \$228.43 | \$129.58 | \$99.99 | \$229.57 | \$1.14 | 0.5\% |
| 5 | 10 | 2,000 | \$250.88 | \$199.98 | \$450.86 | \$253.16 | \$199.98 | \$453.14 | \$2.28 | 0.5\% |
| 6 | 15 | 3,000 | \$377.20 | \$299.97 | \$677.17 | \$380.62 | \$299.97 | \$680.59 | \$3.42 | 0.5\% |
| 7 | 25 | 5,000 | \$610.10 | \$499.95 | \$1,110.05 | \$615.80 | \$499.95 | \$1,115.75 | \$5.70 | 0.5\% |
| 8 | 50 | 10,000 | \$1,192.35 | \$999.90 | \$2,192.25 | \$1,203.75 | \$999.90 | \$2,203.65 | \$11.40 | 0.5\% |
| 9 | 100 | 20,000 | \$2,356.85 | \$1,999.80 | \$4,356.65 | \$2,379.65 | \$1,999.80 | \$4,379.45 | \$22.80 | 0.5\% |
| 10 Avg | 2 | 400 | \$54.98 | \$40.00 | \$94.98 | \$55.43 | \$40.00 | \$95.43 | \$0.45 | 0.5\% |
| 11 | Hours Use: 300 |  |  |  |  |  |  |  |  |  |
| 12 | 5 | 1,500 | \$189.66 | \$149.99 | \$339.65 | \$191.37 | \$149.99 | \$341.36 | \$1.71 | 0.5\% |
| 13 | 10 | 3,000 | \$350.30 | \$299.97 | \$650.27 | \$353.72 | \$299.97 | \$653.69 | \$3.42 | 0.5\% |
| 14 | 15 | 4,500 | \$511.52 | \$449.96 | \$961.48 | \$516.65 | \$449.96 | \$966.61 | \$5.13 | 0.5\% |
| 15 | 25 | 7,500 | \$833.97 | \$749.93 | \$1,583.90 | \$842.52 | \$749.93 | \$1,592.45 | \$8.55 | 0.5\% |
| 16 | 50 | 15,000 | \$1,640.10 | \$1,499.85 | \$3,139.95 | \$1,657.20 | \$1,499.85 | \$3,157.05 | \$17.10 | 0.5\% |
| 17 | 100 | 30,000 | \$3,252.35 | \$2,999.70 | \$6,252.05 | \$3,286.55 | \$2,999.70 | \$6,286.25 | \$34.20 | 0.5\% |
| 18 Avg | 19 | 5,700 | \$640.50 | \$569.94 | \$1,210.44 | \$647.00 | \$569.94 | \$1,216.94 | \$6.50 | 0.5\% |
| 19 |  |  |  |  |  |  |  |  |  |  |
| 20 |  |  |  |  |  |  |  |  |  |  |
| 21 | 10 | 4,000 | \$439.85 | \$399.96 | \$839.81 | \$444.41 | \$399.96 | \$844.37 | \$4.56 | 0.5\% |
| 22 | 15 | 6,000 | \$645.85 | \$599.94 | \$1,245.79 | \$652.69 | \$599.94 | \$1,252.63 | \$6.84 | 0.5\% |
| 23 | 25 | 10,000 | \$1,057.85 | \$999.90 | \$2,057.75 | \$1,069.25 | \$999.90 | \$2,069.15 | \$11.40 | 0.6\% |
| 24 | 50 | 20,000 | \$2,087.85 | \$1,999.80 | \$4,087.65 | \$2,110.65 | \$1,999.80 | \$4,110.45 | \$22.80 | 0.6\% |
| 25 | 100 | 40,000 | \$4,147.85 | \$3,999.60 | \$8,147.45 | \$4,193.45 | \$3,999.60 | \$8,193.05 | \$45.60 | 0.6\% |
| 26 Avg | 27 | 10,800 | \$1,140.25 | \$1,079.89 | \$2,220.14 | \$1,152.56 | \$1,079.89 | \$2,232.45 | \$12.31 | 0.6\% |
| 27 |  |  |  |  | 2023 Planned | 2024 Planned |  |  |  |  |
| 28 | Customer Charge |  |  |  | Rates | Rates | Change |  |  |  |
| 29 |  |  |  |  | \$6.00 | \$6.00 | \$0.00 |  |  |  |
| 30 | Distribution Demand <=10 kW |  |  |  | \$0.00 | \$0.00 | \$0.00 |  |  |  |
| 31 | Distribution Demand $>10 \mathrm{~kW}$ |  |  |  | \$5.38 | \$5.38 | \$0.00 |  |  |  |
| 32 | Distribution Energy $<=2,300 \mathrm{kWh}$ |  |  |  | \$0.04512 | \$0.04512 | \$0.00000 |  |  |  |
| 33 | Distribution Energy $>2,300 \mathrm{kWh}$ |  |  |  | \$0.01223 | \$0.01223 | \$0.00000 |  |  |  |
| 34 |  |  |  |  | \$0.00190 | \$0.00190 | \$0.00000 |  |  |  |
| 35 | Solar Massachusetts Renewable Target Residential Assistance Adjustment Factor |  |  |  | \$0.00078 | \$0.00078 | \$0.00000 |  |  |  |
| 36 |  |  |  |  | \$0.00303 | \$0.00303 | \$0.00000 |  |  |  |
| 37 | Pension Adjustment Factor |  |  |  | \$0.00102 | \$0.00102 | \$0.00000 |  |  |  |
| 38 | Net Metering Recovery Surcharge |  |  |  | \$0.00484 | \$0.00484 | \$0.00000 |  |  |  |
| 39 | Long Term Renewable Contract Adjustment |  |  |  | \$0.00070 | \$0.00070 | \$0.00000 |  |  |  |
| 40 | AG Consulting Expense |  |  |  | \$0.00002 | \$0.00002 | \$0.00000 |  |  |  |
| 41 | Storm Cost Recovery Adjustment Factor Storm Reserve Adjustment |  |  |  | \$0.00210 | \$0.00210 | \$0.00000 |  |  |  |
| 42 |  |  |  |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |
| 43 | Basic Service Cost True Up Factor |  |  |  | \$0.00057 | \$0.00057 | \$0.00000 |  |  |  |
| 44 | Solar Program Cost Adjustment Factor |  |  |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |
| 45 | Solar Expansion Cost Recovery Factor |  |  |  | \$0.00102 | \$0.00102 | \$0.00000 |  |  |  |
| 46 | Vegetation Management |  |  |  | \$0.00133 | \$0.00133 | \$0.00000 |  |  |  |
| 47 | Tax Act Credit Factor |  |  |  | (\$0.00122) | (\$0.00122) | \$0.00000 |  |  |  |
| 48 |  |  |  |  | \$0.00055 | \$0.00055 | \$0.00000 |  |  |  |
| 49 | Grid ModernizationTransition |  |  |  | (\$0.00117) | (\$0.0017) | \$0.00000 |  |  |  |
| 50 | Transmission Energy |  |  |  | \$0.03246 | \$0.03246 | \$0.00000 |  |  |  |
| 51 | Energy Efficiency Reconciliation Factor |  |  |  | \$0.02639 | \$0.02753 | \$0.00114 |  |  |  |
| 52 | System Benefits ChargeRenewable Energy Charge |  |  |  | \$0.00250 | \$0.00250 | \$0.00000 |  |  |  |
| 53 |  |  |  |  | \$0.00050 | \$0.00050 | \$0.00000 |  |  |  |
| 54 | Supply Charge |  |  |  | \$0.09999 | \$0.09999 | \$0.00000 |  |  |  |


| Cape Light Compact JPE Calculation of Monthly Typical Bill informationa |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| South Shore, Cape Cod, and Martha's Vineyard Service Area Rate G-1 Seasonal Small General Service |  |  |  |  |  |  |  |  |  |  |  |
| 1 |  | Monthly | Monthly | 2023 Planned |  |  | 2024 Planned |  |  | Total Bill Impact |  |
| 2 |  | kW | kWh | Delivery | Supplier | Total | Delivery | Supplier | Total | Change | \% Change |
| 3 | Hours Use: 50 |  |  |  |  |  |  |  |  |  |  |
| 4 |  | 5 | 250 | \$46.24 | \$25.00 | \$71.24 | \$46.53 | \$25.00 | \$71.53 | \$0.29 | 0.4\% |
| 5 |  | 10 | 500 | \$86.49 | \$50.00 | \$136.49 | \$87.06 | \$50.00 | \$137.06 | \$0.57 | 0.4\% |
| 6 |  | 20 | 1,000 | \$214.37 | \$99.99 | \$314.36 | \$215.51 | \$99.99 | \$315.50 | \$1.14 | 0.4\% |
| 7 |  | 50 | 2,500 | \$558.08 | \$249.98 | \$808.06 | \$560.93 | \$249.98 | \$810.91 | \$2.85 | 0.4\% |
| 8 | Avg | 9 | 450 | \$78.44 | \$45.00 | \$123.44 | \$78.95 | \$45.00 | \$123.95 | \$0.51 | 0.4\% |
| 9 | Hours Use: 150 |  |  |  |  |  |  |  |  |  |  |
| 10 |  | 5 | 750 | \$126.73 | \$74.99 | \$201.72 | \$127.58 | \$74.99 | \$202.57 | \$0.85 | 0.4\% |
| 11 |  | 10 | 1,500 | \$247.46 | \$149.99 | \$397.45 | \$249.17 | \$149.99 | \$399.16 | \$1.71 | 0.4\% |
| 12 |  | 20 | 3,000 | \$467.83 | \$299.97 | \$767.80 | \$471.25 | \$299.97 | \$771.22 | \$3.42 | 0.4\% |
| 13 |  | 50 | 7,500 | \$1,077.58 | \$749.93 | \$1,827.51 | \$1,086.13 | \$749.93 | \$1,836.06 | \$8.55 | 0.5\% |
| 14 | Avg | 8 | 1,200 | \$199.16 | \$119.99 | \$319.15 | \$200.53 | \$119.99 | \$320.52 | \$1.37 | 0.4\% |
| 15 | Hours Use: 300 |  |  |  |  |  |  |  |  |  |  |
| 16 |  |  | 1,500 | \$247.46 | \$149.99 | \$397.45 | \$249.17 | \$149.99 | \$399.16 | \$1.71 | 0.4\% |
| 17 |  | 10 | 3,000 | \$420.43 | \$299.97 | \$720.40 | \$423.85 | \$299.97 | \$723.82 | \$3.42 | 0.5\% |
| 18 |  | 20 | 6,000 | \$779.53 | \$599.94 | \$1,379.47 | \$786.37 | \$599.94 | \$1,386.31 | \$6.84 | 0.5\% |
| 19 | Avg | 50 | 15,000 | \$1,856.83 | \$1,499.85 | \$3,356.68 | \$1,873.93 | \$1,499.85 | \$3,373.78 | \$17.10 | 0.5\% |
| 20 |  | 9 | 2,700 | \$389.26 | \$269.97 | \$659.23 | \$392.33 | \$269.97 | \$662.30 | \$3.07 | 0.5\% |
| 21 |  |  |  |  |  | 2023 Planned | 2024 Planned |  |  |  |  |
| 22 |  | Customer Charge |  |  |  | Rates | Rates | Change |  |  |  |
| 23 |  |  |  |  |  | \$6.00 | \$6.00 |  |  |  |  |
| 24 |  | Distribution Demand $<=10 \mathrm{~kW}$ |  |  |  | \$0.00 | \$0.00 | \$0.00 |  |  |  |
| 25 |  | Distribution Demand >10 kW |  |  |  | \$4.74 | \$4.74 | \$0.00 |  |  |  |
| 26 |  | Distribution Energy <1, 800 kWh |  |  |  | \$0.08365 | \$0.08365 | \$0.00000 |  |  |  |
| 27 |  | Distribution Energy $>1,800 \mathrm{kWh}$ |  |  |  | \$0.02658 | \$0.02658 | \$0.00000 |  |  |  |
| 28 |  | Revenue Decoupling |  |  |  | \$0.00190 | \$0.00190 | \$0.00000 |  |  |  |
| 29 |  | Solar Massachusetts Renewable Target |  |  |  | \$0.00078 | \$0.00078 | \$0.00000 |  |  |  |
| 30 |  | Residential Assistance Adjustment Factor |  |  |  | \$0.00303 | \$0.00303 | \$0.00000 |  |  |  |
| 31 |  | Pension Adjustment Factor Net Metering Recovery Surcharge |  |  |  | \$0.00102 | \$0.00102 | \$0.00000 |  |  |  |
| 32 |  |  |  |  |  | \$0.00484 | \$0.00484 | \$0.00000 |  |  |  |
| 33 |  | Long Term Renewable Contract Adjustment |  |  |  | \$0.00070 | \$0.00070 | \$0.00000 |  |  |  |
| 34 |  | AG Consulting Expense |  |  |  | \$0.00002 | \$0.00002 | \$0.00000 |  |  |  |
| 35 |  | Storm Cost Recovery Adjustment Factor |  |  |  | \$0.00210 | \$0.00210 | \$0.00000 |  |  |  |
| 36 |  | Storm Reserve Adjustment |  |  |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |
| 37 |  | Basic Service Cost True Up Factor |  |  |  | \$0.00057 | \$0.00057 | \$0.00000 |  |  |  |
| 38 |  | Solar Program Cost Adjustment Factor |  |  |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |
| 39 |  | Solar Expansion Cost Recovery Factor |  |  |  | \$0.00102 | \$0.00102 | \$0.00000 |  |  |  |
| 40 |  | Vegetation Management |  |  |  | \$0.00133 | \$0.00133 | \$0.00000 |  |  |  |
| 41 |  | TaX Act Credit Factor |  |  |  | (\$0.00122) | (\$0.00122) | \$0.00000 |  |  |  |
| 42 |  | Grid Modernization |  |  |  | \$0.00055 | \$0.00055 | \$0.00000 |  |  |  |
| 43 |  |  |  |  |  | (\$0.00117) | (\$0.00117) | \$0.00000 |  |  |  |
| 44 |  | Transmission Energy |  |  |  | \$0.03246 | \$0.03246 | \$0.00000 |  |  |  |
| 45 |  | Energy Efficiency Reconciliation Factor |  |  |  | \$0.02639 | \$0.02753 | \$0.00114 |  |  |  |
| 46 |  | S System Benefits CCarge |  |  |  | \$0.00250 | \$0.00250 | \$0.00000 |  |  |  |
| 47 |  |  |  |  |  | \$0.00050 | \$0.00050 | \$0.00000 |  |  |  |
| 48 |  | Supply Charge |  |  |  | \$0.09999 | \$0.09999 | \$0.00000 |  |  |  |

Cape Light Compact JPE
ion of Monthly Typical
Informational
South Shore, Cape Cod, and Martha's Vineyard Service Area
Rate $\mathrm{G}-2$ Medium General Time-of-Use

| 1 |  | Monthly | Monthly | 2023 Planned |  |  | 2024 Planned |  |  | Total Bill Impact |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 |  | kVA | kWh | Delivery | Supplier | Total | Delivery | Supplier | Total | Change | \% Change |
| 3 |  | Hours Use: 300 |  |  |  |  |  |  |  |  |  |
| 4 |  | 100 | 30,000 | \$3,210.30 | \$2,635.20 | \$5,845.50 | \$3,244.50 | \$2,635.20 | \$5,879.70 | \$34.20 | 0.6\% |
| 5 |  | 150 | 45,000 | \$4,630.44 | \$3,952.80 | \$8,583.24 | \$4,681.74 | \$3,952.80 | \$8,634.54 | \$51.30 | 0.6\% |
| 6 |  | 200 | 60,000 | \$6,050.59 | \$5,270.40 | \$11,320.99 | \$6,118.99 | \$5,270.40 | \$11,389.39 | \$68.40 | 0.6\% |
| 7 |  | 300 | 90,000 | \$8,890.89 | \$7,905.60 | \$16,796.49 | \$8,993.49 | \$7,905.60 | \$16,899.09 | \$102.60 | 0.6\% |
| 8 |  | 500 | 150,000 | \$14,571.48 | \$13,176.00 | \$27,747.48 | \$14,742.48 | \$13,176.00 | \$27,918.48 | \$171.00 | 0.6\% |
| 9 | Avg | 205 | 61,500 | \$6,192.60 | \$5,402.16 | \$11,594.76 | \$6,262.71 | \$5,402.16 | \$11,664.87 | \$70.11 | 0.6\% |
| 10 |  | Hours Use: 400 |  |  |  |  |  |  |  |  |  |
| 11 |  | 100 | 40,000 | \$3,783.06 | \$3,513.60 | \$7,296.66 | \$3,828.66 | \$3,513.60 | \$7,342.26 | \$45.60 | 0.6\% |
| 12 |  | 150 | 60,000 | \$5,489.59 | \$5,270.40 | \$10,759.99 | \$5,557.99 | \$5,270.40 | \$10,828.39 | \$68.40 | 0.6\% |
| 13 |  | 200 | 80,000 | \$7,196.12 | \$7,027.20 | \$14,223,32 | \$7,287.32 | \$7,027.20 | \$14,314.52 | \$91.20 | 0.6\% |
| 14 |  | 300 | 120,000 | \$10,609.18 | \$10,540.80 | \$21,149,98 | \$10,745.98 | \$10,540.80 | \$21,286.78 | \$136.80 | 0.6\% |
| 15 |  | 500 | 200,000 | \$17,435,30 | \$17,568.00 | \$35,003,30 | \$17,663.30 | \$17,568.00 | \$35,231.30 | \$228.00 | 0.7\% |
| 16 | Avg | 214 | 85,600 | \$7,673.95 | \$7,519.10 | \$15,193.05 | \$7,771.53 | \$7,519.10 | \$15,290.63 | \$97.58 | 0.6\% |
| 17 |  | Hours Use: 500 |  |  |  |  |  |  |  |  |  |
| 18 |  | 100 | 50,000 | \$4,355.83 | \$4,392.00 | \$8,747.83 | \$4,412.83 | \$4,392.00 | \$8,804.83 | \$57.00 | 0.7\% |
| 19 |  | 150 | 75,000 | \$6,348.74 | \$6,588.00 | \$12,936.74 | \$6,434.24 | \$6,588.00 | \$13,022.24 | \$85.50 | 0.7\% |
| 20 |  | 200 | 100,000 | \$8,341.65 | \$8,784.00 | \$17,125.65 | \$8,455.65 | \$8,784.00 | \$17,239.65 | \$114.00 | 0.7\% |
| 21 |  | 300 | 150,000 | \$12,327.48 | \$13,176.00 | \$25,503.48 | \$12,498.48 | \$13,176.00 | \$25,674.48 | \$171.00 | 0.7\% |
| 22 |  | 500 | 250,000 | \$20,299.13 | \$21,960.00 | \$42,259.13 | \$20,584.13 | \$21,960.00 | \$42,544.13 | \$285.00 | 0.7\% |
| 23 | Avg | 253 | 126,500 | \$10,454.14 | \$11,111.76 | \$21,565.90 | \$10,598.35 | \$11,111.76 | \$21,710.11 | \$144.21 | 0.7\% |
| 24 |  |  |  |  |  | 2023 Planned | 2024 Planned |  |  |  |  |
| 25 |  |  |  |  |  | Rates | Rates | Change |  |  |  |
| 26 |  | Customer Charge |  |  |  | \$370.00 | \$370.00 | \$0.00 |  |  |  |
| 27 |  | Distribution Demand |  |  |  | \$1.70 | \$1.70 | \$0.00 |  |  |  |
| 28 |  | Distribution Demand |  |  |  | \$9.52 | \$9.52 | \$0.00 |  |  |  |
| 29 |  | Distribution Energy - Peak |  |  |  | \$0.01991 | \$0.01991 | \$0.00000 |  |  |  |
| 30 |  |  |  |  |  | \$0.01675 | \$0.01675 | \$0.00000 |  |  |  |
| 31 |  | Distribution Energy - Low B |  |  |  | \$0.01086 | \$0.01086 | \$0.00000 |  |  |  |
| 32 |  |  |  |  |  | \$0.00122 | \$0.00122 | \$0.00000 |  |  |  |
| 33 |  | Solar Massachusetts Renewable Target |  |  |  | \$0.00050 | \$0.00050 | \$0.00000 |  |  |  |
| 34 |  | Solar Massachusetts Renewable Target |  |  |  | \$0.00194 | \$0.00194 | \$0.00000 |  |  |  |
| 35 |  | Pension Adjustment Factor |  |  |  | \$0.00067 | \$0.00067 | \$0.00000 |  |  |  |
| 36 |  | Net Metering Recovery Surcharge |  |  |  | \$0.00310 | \$0.00310 | \$0.00000 |  |  |  |
| 37 |  | Long Term Renewable Contract AdjustmentAG Consulting Expense |  |  |  | \$0.00070 | \$0.00070 | \$0.00000 |  |  |  |
| 38 |  |  |  |  |  | \$0.00001 | \$0.00001 | \$0.00000 |  |  |  |
| 39 |  | Storm Cost Recovery Adjustment Factor |  |  |  | \$0.00135 | \$0.00135 | \$0.00000 |  |  |  |
| 40 |  | Storm Reserve Adjustment |  |  |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |
| 41 |  | Basic Service Cost True Up Factor |  |  |  | \$0.00037 | \$0.00037 | \$0.00000 |  |  |  |
| 42 |  | Solar Program Cost Adjustment Factor Solar Expansion Cost Recovery Factor |  |  |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |
| 43 |  |  |  |  |  | \$0.00065 | \$0.00065 | \$0.00000 |  |  |  |
| 44 |  | Vegetation Management |  |  |  | \$0.00088 | \$0.00088 | \$0.00000 |  |  |  |
| 45 |  | Tax Act Credit Factor |  |  |  | (\$0.00078) | (\$0.00078) | \$0.00000 |  |  |  |
| 46 |  | Grid ModererizationTransition |  |  |  | \$0.00036 | \$0.00036 | \$0.00000 |  |  |  |
| 47 |  |  |  |  |  | (\$0.00117) | (\$0.00117) | \$0.00000 |  |  |  |
| 48 |  | Transmission Energy |  |  |  | \$0.00322 | \$0.00322 | \$0.00000 |  |  |  |
| 49 |  | Energy Efficiency Reconciliation Factor |  |  |  | \$0.02639 | \$0.02753 | \$0.00114 |  |  |  |
| 50 |  | System Benefits Charge |  |  |  | \$0.00250 | \$0.00250 | \$0.00000 |  |  |  |
| 51 |  | Renewable Energy Charge |  |  |  | \$0.00050 | \$0.00050 | \$0.00000 |  |  |  |
| 52 |  | Renewable Energy ChargeSupply Charge |  |  |  | \$0.08784 | \$0.08784 | \$0.00000 |  |  |  |
| 53 |  | Peak Use: |  | 28\% |  |  |  |  |  |  |  |
| 54 |  | Low A Use: |  | 25\% |  |  |  |  |  |  |  |
| 55 |  | Low B Use: |  | 47\% |  |  |  |  |  |  |  |


| Cape Light Compact JPE Calculation of Monthly Typical Bill Informational |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| South Shore, Cape Cod, and Martha's Vineyard Service Area Rate G-3 Large General Time-Of-Use |  |  |  |  |  |  |  |  |  |  |
| 1 | Monthly | Monthly | 2023 Planned |  |  | 2024 Planned |  |  | Total Bill Impact |  |
| 2 | kVA | kWh | Delivery | Supplier | Total | Delivery | Supplier | Total | Change | \% Change |
| Hours Use: 350 |  |  |  |  |  |  |  |  |  |  |
| 4 | 500 | 175,000 | \$14,617.83 | \$15,372.00 | \$29,989.83 | \$14,817.33 | \$15,372.00 | \$30,189.33 | \$199.50 | 0.7\% |
| 5 | 750 | 262,500 | \$21,461.74 | \$23,058.00 | \$44,519.74 | \$21,760.99 | \$23,058.00 | \$44,818.99 | \$299.25 | 0.7\% |
| 6 | 1,000 | 350,000 | \$28,305.66 | \$30,744.00 | \$59,049.66 | \$28,704.66 | \$30,744.00 | \$59,448.66 | \$399.00 | 0.7\% |
| 7 | 2,000 | 700,000 | \$55,681.31 | \$61,488.00 | \$117,169.31 | \$56,479.31 | \$61,488.00 | \$117,967.31 | \$798.00 | 0.7\% |
| 8 | 3,000 | 1,050,000 | \$83,056.97 | \$92,232.00 | \$175,288.97 | \$84,253.97 | \$92,232.00 | \$176,485.97 | \$1,197.00 | 0.7\% |
| Avg | 1,066 | 373,100 | \$30,112.45 | \$32,773.10 | \$62,885.55 | \$30,537.78 | \$32,773.10 | \$63,310.88 | \$425.33 | 0.7 |
| Hours Use: 450 |  |  |  |  |  |  |  |  |  |  |
| 11 | 500 | 225,000 | \$16,951.49 | \$19,764.00 | \$36,715.49 | \$17,207.99 | \$19,764.00 | \$36,971.99 | \$256.50 | 0.7\% |
| 12 | 750 | 337,500 | \$24,962.24 | \$29,646.00 | \$54,608.24 | \$25,346.99 | \$29,646.00 | \$54,992.99 | \$384.75 | 0.7\% |
| 13 | 1,000 | 450,000 | \$32,972.99 | \$39,528.00 | \$72,500.99 | \$3,485.99 | \$39,528.00 | \$73,013.99 | \$513.00 | 0.7\% |
| 14 | 2,000 | 900,000 | \$65,015.97 | \$79,056.00 | \$144,071.97 | \$66,041.97 | \$79,056.00 | \$145,097.97 | \$1,026.00 | 0.7\% |
| 15 | 3,000 | 1,350,000 | \$97,058.96 | \$118,584.00 | \$215,642.96 | \$98,597.96 | \$118,584.00 | \$217,181.96 | \$1,539.00 | 0.7\% |
| 16 Avg | 788 | 354,600 | \$26,179.87 | \$31,148.06 | \$57,327.93 | \$26,584.12 | \$31,148.06 | \$57,732.18 | \$404.25 | 0.7\% |
| Hours Use: 550 |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| 19 | 750 | 412,500 | \$28,462.74 | \$36,234.00 | \$64,696.74 | \$28,932.99 | \$36,234.00 | \$65,166.99 | \$470.25 | 0.7\% |
| 20 | 1,000 | 550,000 | \$37,640.32 | \$48,312.00 | \$85,952.32 | \$38,267.32 | \$48,312.00 | \$86,579.32 | \$627.00 | 0.7\% |
| 21 | 2,000 | 1,100,000 | \$74,350.63 | \$96,624.00 | \$170,974.63 | \$75,604.63 | \$96,624.00 | \$172,228.63 | \$1,254.00 | 0.7\% |
| 22 | 3,000 | 1,650,000 | \$111,060.95 | \$144,936.00 | \$255,996.95 | \$112,941.95 | \$144,936.00 | \$257,877.95 | \$1,881.00 | 0.7\% |
| 23 Avg | 1,118 | 614,900 | \$41,972.13 | \$54,012.82 | \$95,984.95 | \$42,673.12 | \$54,012.82 | \$96,685.94 | \$700.99 | 0.7\% |
| 24 |  |  |  |  | 2023 Planned | 2024 Planned |  |  |  |  |
| 25 | Customer Charge |  |  |  | Rates | Rates |  |  |  |  |
| 26 |  |  |  |  | \$930.00 | \$930.00 | ${ }_{\text {Change }}$ \$0.00 |  |  |  |
| 27 | Distribution Demand |  |  |  | \$0.97 | \$0.97 | \$0.00 |  |  |  |
| 28 | Transmission Demand |  |  |  | \$10.07 | \$10.07 | \$0.00 |  |  |  |
| 29 | Distribution Energy - Peak Distribution Energy - Low A |  |  |  | \$0.01387 | \$0.01387 | \$0.00000 |  |  |  |
| 30 |  |  |  |  | \$0.01276 | \$0.01276 | \$0.00000 |  |  |  |
| 31 | Distribution Energy - - Low ADistribution Energy - Low B |  |  |  | \$0.00883 | \$0.00883 | \$0.00000 |  |  |  |
| 32 | Revenue Decoupling |  |  |  | \$0.00077 | \$0.00077 | \$0.00000 |  |  |  |
| 33 | Solar Massachusetts Renewable Target |  |  |  | \$0.00032 | \$0.00032 | \$0.00000 |  |  |  |
| 34 |  |  |  |  | \$0.00123 | \$0.00123 | \$0.00000 |  |  |  |
| 35 | Pension Adjustment Factor |  |  |  | \$0.00047 | \$0.00047 | \$0.00000 |  |  |  |
| 36 | Net Metering Recovery Surcharge |  |  |  | \$0.00196 | \$0.00196 | \$0.00000 |  |  |  |
| 37 | Long Term Renewable Contract Adjustment |  |  |  | \$0.00070 | \$0.00070 | \$0.00000 |  |  |  |
| 38 |  |  |  |  | \$0.00001 | \$0.00001 | \$0.00000 |  |  |  |
| 39 | Storm Cost Recovery Adjustment Factor |  |  |  | \$0.00085 | \$0.00085 | \$0.00000 |  |  |  |
| 40 | Storm Reserve Adjustment |  |  |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |
| 41 | Basic Service Cost True Up Factor <br> Solar Program Cost Adjustment Factor |  |  |  | \$0.00023 | \$0.00023 | \$0.00000 |  |  |  |
| 42 |  |  |  |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |
| 43 |  |  |  |  | \$0.00041 | \$0.00041 | \$0.00000 |  |  |  |
| 44 | Vegetation Management |  |  |  | \$0.00062 | \$0.00062 | \$0.00000 |  |  |  |
| 45 | Tax Act Credit Factor |  |  |  | (\$0.00049) | (\$0.00049) | \$0.00000 |  |  |  |
| 46 | Grid ModerinzationTransition |  |  |  | \$0.00020 | \$0.00020 | \$0.00000 |  |  |  |
| 47 |  |  |  |  | (\$0.00117) | (\$0.00117) | \$0.00000 |  |  |  |
| 48 | Transmission Energy |  |  |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |
| 49 | Energy Efficiency Reconciliation Factor |  |  |  | \$0.02639 | \$0.02753 | \$0.00114 |  |  |  |
| 50 |  |  |  |  | \$0.02250 | \$0.00250 | \$0.00000 |  |  |  |
| 51 | System Benefits ChargeRenewable Energy Charge |  |  |  | \$0.00050 | \$0.00050 | \$0.00000 |  |  |  |
| 52 | Supply Charge |  |  |  | \$0.08784 | \$0.08784 | \$0.00000 |  |  |  |
| 53 | Peak Use: |  | 27\% |  |  |  |  |  |  |  |
| 54 | Low A Use: |  | 25\% |  |  |  |  |  |  |  |
| 55 | Low B Use: |  | 48\% |  |  |  |  |  |  |  |


| Cape Light Compact JPE Calculation of Monthly Typical Bill informationa |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| South Shore, Cape Cod, and Martha's Vineyard Service Area Rate G-4 General Power |  |  |  |  |  |  |  |  |  |  |  |
| 1 |  | Monthly | Monthly | 2023 Planned |  |  | 2024 Planned |  |  | Total Bill Impact |  |
| 2 |  | kW | kWh | Delivery | Supplier | Total | Delivery | Supplier | Total | Change | \% Change |
| 3 | Hours Use: 150 |  |  |  |  |  |  |  |  |  |  |
| 4 |  | 20 | 3,000 | \$322.04 | \$299.97 | \$622.01 | \$325.46 | \$299.97 | \$625.43 | \$3.42 | 0.5\% |
| 5 |  | 30 | 4,500 | \$480.06 | \$449.96 | \$930.02 | \$485.19 | \$449.96 | \$935.15 | \$5.13 | 0.6\% |
| 6 |  | 40 | 6,000 | \$638.08 | \$599.94 | \$1,238.02 | \$644.92 | \$599.94 | \$1,244.86 | \$6.84 | 0.6\% |
| 7 |  | 70 | 10,500 | \$1,112.14 | \$1,049.90 | \$2,162.04 | \$1,124.11 | \$1,049.90 | \$2,174.01 | \$11.97 | 0.6\% |
| 8 |  | 100 | 15,000 | \$1,586.20 | \$1,499.85 | \$3,086.05 | \$1,603.30 | \$1,499.85 | \$3,103.15 | \$17.10 | 0.6\% |
| 9 | Avg | 52 | 7,800 | \$827.70 | \$779.92 | \$1,607.62 | \$836.60 | \$779.92 | \$1,616.52 | \$8.90 | 0.6\% |
| 10 |  | Hours Use: 250 |  |  |  |  |  |  |  |  |  |
| 11 |  | 20 | 5,000 | \$462.60 | \$499.95 | \$962.55 | \$468.30 | \$499.95 | \$968.25 | \$5.70 | 0.6\% |
| 12 |  | 30 | 7,500 | \$690.90 | \$749.93 | \$1,440.83 | \$699.45 | \$749.93 | \$1,449.38 | \$8.55 | 0.6\% |
| 13 |  | 40 | 10,000 | \$919.20 | \$999.90 | \$1,919.10 | \$930.60 | \$999.90 | \$1,930.50 | \$11.40 | 0.6\% |
| 14 |  | 70 | 17,500 | \$1,604.10 | \$1,749.83 | \$3,353.93 | \$1,624.05 | \$1,749.83 | \$3,373.88 | \$19.95 | 0.6\% |
| 15 |  | 100 | 25,000 | \$2,289.00 | \$2,499.75 | \$4,788.75 | \$2,317.50 | \$2,499.75 | \$4,817.25 | \$28.50 | 0.6\% |
| 16 | Avg | 27 | 6,750 | \$622.41 | \$674.93 | \$1,297.34 | \$630.11 | \$674.93 | \$1,305.04 | \$7.70 | 0.6\% |
| 17 |  | Hours Use: 350 |  |  |  |  |  |  |  |  |  |
| 18 |  | 20 | 7,000 | \$603.16 | \$699.93 | \$1,303.09 | \$611.14 | \$699.93 | \$1,311.07 | \$7.98 | 0.6\% |
| 19 |  | 30 | 10,500 | \$901.74 | \$1,049.90 | \$1,951.64 | $\$ 913.71$ | \$1,049.90 | \$1,963.61 | \$11.97 | 0.6\% |
| 20 |  | 40 | 14,000 | \$1,200.32 | \$1,399.86 | \$2,600.18 | \$1,216.28 | \$1,399.86 | \$2,616.14 | \$15.96 | 0.6\% |
| 21 |  | 70 | 24,500 | \$2,096.06 | \$2,449.76 | \$4,545.82 | \$2,123.99 | \$2,449.76 | \$4,573.75 | \$27.93 | 0.6\% |
| 22 |  | 100 | 35,000 | \$2,991.80 | \$3,499.65 | \$6,491.45 | \$3,031.70 | \$3,499.65 | \$6,531.35 | \$39.90 | 0.6\% |
| 23 | Avg | 27 | 9,450 | \$812.17 | \$944.91 | \$1,757.08 | \$822.94 | \$944.91 | \$1,767.85 | \$10.77 | 0.6\% |
| 24 |  |  |  |  |  | 2023 Planned | 2024 Planned |  |  |  |  |
| 25 |  | Customer Charge |  |  |  | Rates | Rates | \$0.00 |  |  |  |
| 26 |  |  |  |  |  | \$6.00 | \$6.00 | \$0.00 |  |  |  |
| 27 |  | Distribution Demand |  |  |  | \$1.92 | \$1.92 | \$0.00 |  |  |  |
| 28 |  | Transmission Demand |  |  |  | \$3.34 | \$3.34 | \$0.00 |  |  |  |
| 29 |  |  |  |  |  | \$0.02203 | \$0.02203 | \$0.00000 |  |  |  |
| 30 |  | Revenue Decoupling |  |  |  | \$0.00175 | \$0.00175 | \$0.00000 |  |  |  |
| 31 |  | Solar Massachusetts Renewable Target |  |  |  | \$0.00072 | \$0.00072 | \$0.00000 |  |  |  |
| 32 |  | Residential Assistance Adjustment Factor |  |  |  | \$0.00280 | \$0.00280 | \$0.00000 |  |  |  |
| 33 |  | Pension Adjustment Factor |  |  |  | \$0.00109 | \$0.00109 | \$0.00000 |  |  |  |
| 34 |  | Net Metering Recovery Surcharge |  |  |  | \$0.00446 | \$0.00446 | \$0.00000 |  |  |  |
| 35 |  | Long Term Renewable Contract AdjustmentAG Consulting Expense |  |  |  | \$0.00070 | \$0.00070 | \$0.00000 |  |  |  |
| 36 |  |  |  |  |  | \$0.00002 | \$0.00002 | \$0.00000 |  |  |  |
| 37 |  | Storm Cost Recovery Adjustment Factor |  |  |  | \$0.00191 | \$0.00191 | \$0.00000 |  |  |  |
| 38 |  | Storm Reserve Adjustment |  |  |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |
| 39 |  | Basic Service Cost True Up Factor |  |  |  | \$0.00053 | \$0.00053 | \$0.00000 |  |  |  |
| 40 |  | Solar Program Cost Adjustment Factor |  |  |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |
| 41 |  | Solar Expansion Cost Recovery Factor |  |  |  | \$0.00094 | \$0.00094 | \$0.00000 |  |  |  |
| 42 |  | Vegetation Management |  |  |  | \$0.00142 | \$0.00142 | \$0.00000 |  |  |  |
| 43 |  | Tax Act Credit Factor |  |  |  | (\$0.00112) | (\$0.00112) | \$0.00000 |  |  |  |
| 44 |  | Grid ModernizationTransition |  |  |  | \$0.00046 | \$0.00046 | \$0.00000 |  |  |  |
| 45 |  |  |  |  |  | (\$0.00117) | (\$0.00117) | \$0.00000 |  |  |  |
| 46 |  | Transmission Energy |  |  |  | \$0.00435 | \$0.00435 | \$0.00000 |  |  |  |
| 47 |  | Energy Efficiency Reconciliation Factor |  |  |  | \$0.02639 | \$0.02753 | \$0.00114 |  |  |  |
| 48 |  | System Benefits Charge |  |  |  | \$0.00250 | \$0.00250 | \$0.00000 |  |  |  |
| 49 |  | Renewable Energy ChargeSupply Charge |  |  |  | \$0.00050 | \$0.00050 | \$0.00000 |  |  |  |
| 50 |  |  |  |  |  | \$0.09999 | \$0.09999 | \$0.00000 |  |  |  |


| Cape Light Compact JPE Calculation of Monthly Typical Bill Informational |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| South Shore, Cape Cod, and Martha's Vineyard Service Area Rate G-5 Commercial Space Heating |  |  |  |  |  |  |  |  |
| 1 | monthly | 2023 Planned |  | 2024 Planned |  |  | Total Bill Impact |  |
| 2 | kWh Delivery | Supplier | Total | Delivery | Supplier | Total | Change | \% Change |
| 3 | $\underline{100}$ | \$10.00 | \$28.49 | \$18.60 | \$10.00 | \$28.60 | \$0.11 | 0.4\% |
| 4 | 200 \$30.97 | \$20.00 | \$50.97 | \$31.20 | \$20.00 | \$51.20 | \$0.23 | 0.5\% |
| 5 | 300 \$43.46 | \$30.00 | \$73.46 | \$43.80 | \$30.00 | \$73.80 | \$0.34 | 0.5\% |
| 6 | 500 \$68.43 | \$50.00 | \$118.43 | \$69.00 | \$55.00 | \$119.00 | \$0.57 | 0.5\% |
| 7 | 750 ( 999.65 | \$74.99 | \$174.64 | \$100.50 | \$74.99 | \$175.49 | \$0.85 | 0.5\% |
| 8 | 1,000 $\$ 130.86$ | \$99.99 | \$230.85 | \$132.00 | \$99.99 | \$231.99 | \$1.14 | 0.5\% |
| 9 | 1,500 $\quad \$ 193.29$ | \$149.99 | \$343.28 | \$195.00 | \$149.99 | \$344.99 | \$1.71 | 0.5\% |
| 10 | 3,000 \$380.58 | \$299.97 | \$680.55 | \$384.00 | \$299.97 | \$683,97 | \$3.42 | 0.5\% |
| 11 | 5,000 $\quad \$ 630.30$ | \$499.95 | \$1,130.25 | \$636.00 | \$499.95 | \$1,135.95 | \$5.70 | 0.5\% |
| 12 Avg | 1,472 ${ }^{\text {1899.79 }}$ | \$147.19 | \$336.98 | \$191.47 | \$147.19 | \$338.66 | \$1.68 | 0.5\% |
| 13 |  | 2023 Planned | 2024 Planned |  |  |  |  |  |
| 14 |  | Rates | Rates | Change |  |  |  |  |
| 15 | Customer Charge | \$6.00 | \$6.00 | \$0.00 |  |  |  |  |
| 16 | Distribution Energy | \$0.03965 | \$0.03965 | \$0.00000 |  |  |  |  |
| 17 | Revenue Decoupling | \$0.00222 | \$0.00222 | \$0.00000 |  |  |  |  |
| 18 | Solar Massachusetts Renewable Target | \$0.00091 | \$0.00091 | \$0.00000 |  |  |  |  |
| 19 | Residential Assistance Adjustment Factor | \$0.00354 | \$0.00354 | \$0.00000 |  |  |  |  |
| 20 | Pension Adjustment Factor | \$0.00195 | \$0.00195 | \$0.00000 |  |  |  |  |
| 21 | Net Metering Recovery Surcharge | \$0.00565 | \$0.00565 | \$0.00000 |  |  |  |  |
| 22 | Long Term Renewable Contract Adjustment | \$0.00070 | \$0.00070 | \$0.00000 |  |  |  |  |
| 23 | AG Consulting Expense | \$0.00002 | \$0.00002 | \$0.00000 |  |  |  |  |
| 24 | Storm Cost Recovery Adjustment Factor | \$0.00245 | \$0.00245 | \$0.00000 |  |  |  |  |
| 25 | Storm Reserve Adjustment | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |  |
| 26 | Basic Service Cost True Up Factor | \$0.00067 | \$0.00067 | \$0.00000 |  |  |  |  |
| 27 | Solar Program Cost Adjustment Factor | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |  |
| 28 | Solar Expansion Cost Recovery Factor | \$0.00119 | \$0.00119 | \$0.00000 |  |  |  |  |
| 29 | Vegetation Management | \$0.00256 | \$0.00256 | \$0.00000 |  |  |  |  |
| 30 | Tax Act Credit Factor | (\$0.00142) | (\$0.00142) | \$0.00000 |  |  |  |  |
| 31 | Grid Moderrization | \$0.00071 | \$0.00071 | \$0.00000 |  |  |  |  |
| 32 | Transition | (\$0.00117) | (\$0.00117) | \$0.00000 |  |  |  |  |
| 33 | Transmission Energy | \$0.03584 | \$0.03584 | \$0.00000 |  |  |  |  |
| 34 | Energy Efficiency Reconciliation Factor | \$0.02639 | \$0.02753 | \$0.00114 |  |  |  |  |
| 35 | System Benefits Charge | \$0.02250 | \$0.00250 | \$0.00000 |  |  |  |  |
| 36 | Renewable Energy Charge | \$0.00050 | \$0.00050 | \$0.00000 |  |  |  |  |
| 37 | Supply Charge | \$0.09999 | \$0.09999 | \$0.00000 |  |  |  |  |

Cape Light Compact JPE
Calculation of Monthly Typical Bill
Informational
South Shore, Cape Cod, and Martha's Vineyard Service Area
Rate $G-6$ All Electric Schools



Cape Light Compact JPE
Calculation of Monthly Typical Bill
South Shore, Cape Cod, and Martha's Vineyard Service Area
Rate $G-7$ Optional Seasonal General Time-ot-Use


```
Cape Light Compact JPE 
    Rate R-1 Residential
```



| 1 | Month |
| :--- | ---: |
| 2 | kWh |
| 3 | kNo |
| 4 | 200 |
| 5 | 300 |
| 6 | 400 |
| 7 | 500 |
| 8 | 600 |
| 9 | 700 |
| 10 | 800 |
| 11 | 990 |
| 12 | 1,000 |
| 13 | 1,250 |
| 14 | 1,500 |
| 15 | 2,000 |
| 16 | Avg |
|  | 488 |



| 2021 In Effect |  |  |
| :---: | :---: | :---: |
| Delivery | Supplier | Total |
| \$11.72 | \$6.88 | \$18.60 |
| \$18.96 | \$13.75 | \$32.71 |
| \$26.20 | \$20.63 | \$46.83 |
| \$33.44 | \$27.50 | \$60.94 |
| \$40.68 | \$34.38 | \$75.06 |
| \$47.92 | \$41.25 | \$89.17 |
| \$55.16 | \$48.13 | \$103.29 |
| \$62.40 | \$55.00 | \$117.40 |
| \$69.64 | \$61.88 | \$131.52 |
| \$76.88 | \$68.76 | \$145.64 |
| \$94.98 | \$85.94 | \$180.92 |
| \$113.08 | \$103.13 | \$216.21 |
| \$149.27 | \$137.51 | \$286.78 |
| \$39.81 | \$33.55 | \$73.36 |



| Supplier | Total | Change | \% Change |
| :---: | :---: | :---: | :---: |
| \$6.88 | \$18.69 | \$0.09 | 0.5\% |
| \$13.75 | \$32.90 | \$0.19 | 0.6\% |
| \$20.63 | \$47.11 | \$0.28 | 0.6\% |
| \$27.50 | \$61.32 | \$0.38 | 0.6\% |
| \$34.38 | \$75.53 | \$0.47 | 0.6\% |
| \$41.25 | \$89.74 | \$0.57 | 0.6\% |
| \$48.13 | \$103.95 | \$0.66 | 0.6\% |
| \$55.00 | \$118.16 | \$0.76 | 0.6\% |
| \$61.88 | \$132.37 | \$0.85 | 0.6\% |
| \$68.76 | \$146.58 | \$0.94 | 0.6\% |
| \$85.94 | \$182.10 | \$1.18 | 0.7\% |
| \$103.13 | \$217.63 | \$1.42 | 0.7\% |
| \$137.51 | \$288.68 | \$1.90 | 0.7\% |
| \$33.55 | \$73.82 | \$0.46 | 0.6\% |

```
Customer Charge
    l
    Solar Massachusets\mathrm{ Renewable Target }
    Residential Assistance Adjust
    Net Metering Recovery Surcharge
    Long Term Renewable Contract Adjustment
    AG Consulting Expense 
    Storm Reserve Adjusment
    Storm Reserve Adjustment 
    Basic Service Cost True Up Factor
    Solar Program Cost Adjustment Factor
    Vegetation Management
    Tax Act Credit Fa,
    Grid Mode
    Transition
Energy Efficiency Reconciliation Factor
    Energy Eticiency Recol
    System Benefits Charge
    Supply Charge
```

2021 In Effect 2024 Planned $\frac{\text { Rates }}{\$ 7.00}$
$\$ 0.04944$ $\begin{array}{ccc}\frac{\text { Rates }}{\$ 7.00} & \frac{\text { Rates }}{\$ 7.00} & \frac{\text { Chan }}{\$ 0.00} \\ 50.04944 & 00299 \\ 50.029\end{array}$ $\begin{array}{cc}\$ 0.00123 \\ \$ 0.00078 \\ \$ 0 & \$ 0.00133 \\ \$ 0 & \$ 0.00\end{array}$
$\begin{array}{ll}\$ 0.00438 & \$ 0.00478 \\ \$ 0.00133 & \$ 0.00133 \\ \$ & \$ 0.0073\end{array}$
$\$ 0.00763$
$\$ 0.00070$ $\$ 0.000330$
$\$ 0.00000$ $\$ 0.00000$
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$\$ 0.00001$
$\$ 0.00001$
$\$ 0.00160$
$\$ 0.000$
$\$ 0.00017$

$\$ 0.00174$
$(\$ 0.00192)$ $\begin{array}{r}\$ 0.00174 \\ (\$ 0.00192)\end{array} \begin{array}{r}\$ 0.00000 \\ \$ 0.00000 \\ \$ 0.00000\end{array}$
$\$ 0.00081$
$\$(\$ 0.00017)$
$\$ 0.00081$
$(\$ 0.0017$
$\begin{array}{lll}\$ 0.00081 \\ (\$ 0.00117) & \$ 0.00081 \\ \$ 0.03524 & (\$ 0.00117) \\ \$ 0.03524\end{array} \quad \begin{aligned} & \$ 0.0000 \\ & \$ 0.00000 \\ & \$ 0.0000\end{aligned}$ Change
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$\$ 0.03524$
$\$ 0.00148$$\quad \begin{aligned} & \$ 0.03524 \\ & \$ 0.00296\end{aligned} \quad \$ \begin{aligned} & \$ 0.00000 \\ & \$ 0.00148\end{aligned}$
$\begin{array}{lll}\$ 0.00148 & \$ 0.00296 & \$ 0.00148 \\ \$ 0.00250 & \$ 0.00250 & \$ 0.0000 \\ \$ 0.0050 & \$ 0.00050 & \$ 0.00000\end{array}$
$\begin{array}{lll}\$ 0.00250 & \$ 0.00250 & \$ 0.00000 \\ \$ 0.00050 & \$ 0.0050 \\ \$ 0.10743 & \$ 0.10743 & \$ 0.00000 \\ \$ & \$ 0.0000\end{array}$
$\$ 0.00000$
$\$ 0.00000$
$0 \%$


Cape Light Compact JPE
Calculition
ion of Monthly Ty
Informational
Rate R-4 Residential Assistance Space Heating


| Cape Light Compact JPE Calculation of Monthly Typical Bill Informational |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| South Shore, Cape Cod, and Martha's Vineyard Service Area Rate G-1 Small General Service |  |  |  |  |  |  |  |  |  |  |
| 1 | Monthly | Monthly | 2021 In Effect |  |  | 2024 Planned |  |  | Total Bill Impact |  |
| 2 | kW | kWh | Delivery | Supplier | Total | Delivery | Supplier | Total | Change | \% Change |
| 3 | Hours Use: 200 |  |  |  |  |  |  |  |  |  |
| 4 | 5 | 1,000 | \$112.90 | \$99.99 | \$212.89 | \$129.58 | \$99.99 | \$229.57 | \$16.68 | 7.8\% |
| 5 | 10 | 2,000 | \$219.80 | \$199.98 | \$419.78 | \$253.16 | \$199.98 | \$453.14 | \$33.36 | 7.9\% |
| 6 | 15 | 3,000 | \$330.58 | \$299.97 | \$630.55 | \$380.62 | \$299.97 | \$680.59 | \$50.04 | 7.9\% |
| 7 | 25 | 5,000 | \$532.40 | \$499.95 | \$1,032.35 | \$615.80 | \$499.95 | \$1,115.75 | \$83.40 | 8.1\% |
| 8 | 50 | 10,000 | \$1,036.95 | \$999.90 | \$2,036.85 | \$1,203.75 | \$999.90 | \$2,203.65 | \$166.80 | 8.2\% |
| 9 | 100 | 20,000 | \$2,046.05 | \$1,999.80 | \$4,045.85 | \$2,379.65 | \$1,999.80 | \$4,379.45 | \$333.60 | 8.2\% |
| 10 Avg | 2 | 400 | \$48.76 | \$40.00 | \$88.76 | \$55.43 | \$40.00 | \$95.43 | \$6.67 | 7.5\% |
| 11 | Hours Use: 300 |  |  |  |  |  |  |  |  |  |
| 12 | 5 | 1,500 | \$166.35 | \$149.99 | \$316.34 | \$191.37 | \$149.99 | \$341.36 | \$25.02 | 7.9\% |
| 13 | 10 | 3,000 | \$303.68 | \$299.97 | \$603.65 | \$353.72 | \$299.97 | \$653.69 | \$50.04 | 8.3\% |
| 14 | 15 | 4,500 | \$441.59 | \$449.96 | \$891.55 | \$516.65 | \$449.96 | \$966.61 | \$75.06 | 8.4\% |
| 15 | 25 | 7,500 | \$717.42 | \$749.93 | \$1,467.35 | \$842.52 | \$749.93 | \$1,592.45 | \$125.10 | 8.5\% |
| 16 | 50 | 15,000 | \$1,407.00 | \$1,499.85 | \$2,906.85 | \$1,657.20 | \$1,499.85 | \$3,157.05 | \$250.20 | 8.6\% |
| 17 | 100 | 30,000 | \$2,786.15 | \$2,999.70 | \$5,785.85 | \$3,286.55 | \$2,999.70 | \$6,286.25 | \$500.40 | 8.6\% |
| 18 Avg | 19 | 5,700 | \$551.92 | \$569.94 | \$1,121.86 | \$647.00 | \$569.94 | \$1,216.94 | \$95.08 | 8.5\% |
| 19 |  |  |  |  |  |  |  |  |  |  |
| 20 |  |  |  |  |  |  |  |  |  |  |
| 21 | 10 | 4,000 | \$377.69 | \$399.96 | \$777.65 | \$444.41 | \$399.96 | \$844.37 | \$66.72 | 8.6\% |
| 22 | 15 | 6,000 | \$552.61 | \$599.94 | \$1,152.55 | \$652.69 | \$599.94 | \$1,252.63 | \$100.08 | 8.7\% |
| 23 | 25 | 10,000 | \$902.45 | \$999.90 | \$1,902.35 | \$1,069.25 | \$999.90 | \$2,069.15 | \$166.80 | 8.8\% |
| 24 | 50 | 20,000 | \$1,777.05 | \$1,999.80 | \$3,776.85 | \$2,110.65 | \$1,999.80 | \$4,110.45 | \$333.60 | 8.8\% |
| 25 | 100 | 40,000 | \$3,526.25 | \$3,999.60 | \$7,525.85 | \$4,193.45 | \$3,999.60 | \$8,193.05 | \$667.20 | 8.9\% |
| 26 Avg | 27 | 10,800 | \$972.42 | \$1,079.89 | \$2,052.31 | \$1,152.56 | \$1,079.89 | \$2,232.45 | \$180.14 | 8.8\% |
| 27 |  |  |  |  | 2021 In Effect | 2024 Planned |  |  |  |  |
| 28 | Customer Charge |  |  |  | Rates | Rates | Change |  |  |  |
| 29 |  |  |  |  | \$6.00 | \$6.00 | \$0.00 |  |  |  |
| 30 | Distribution Demand <=10 kW |  |  |  | \$0.00 | \$0.00 | \$0.00 |  |  |  |
| 31 | Distribution Demand $>10 \mathrm{~kW}$ |  |  |  | \$5.38 | \$5.38 | \$0.00 |  |  |  |
| 32 | Distribution Energy $<=2,300 \mathrm{kWh}$ |  |  |  | \$0.04512 | \$0.04512 | \$0.00000 |  |  |  |
| 33 | Distribution Energy >2,300 kWh Revenue Decoupling |  |  |  | \$0.01223 | \$0.01223 | \$0.00000 |  |  |  |
| 34 |  |  |  |  | \$0.00190 | \$0.00190 | \$0.00000 |  |  |  |
| 35 | Revenue Decoupling |  |  |  | \$0.00078 | \$0.00078 | \$0.00000 |  |  |  |
| 36 | Solar Massachusetts Renewable Target Residential Assistance Adjustment Factor |  |  |  | \$0.00303 | \$0.00303 | \$0.00000 |  |  |  |
| 37 | Pension Adjustment Factor |  |  |  | \$0.00102 | \$0.00102 | \$0.00000 |  |  |  |
| 38 | Net Metering Recovery Surcharge |  |  |  | \$0.00484 | \$0.00484 | \$0.00000 |  |  |  |
| 39 | Long Term Renewable Contract Adjustment |  |  |  | \$0.00070 | \$0.00070 | \$0.00000 |  |  |  |
| 40 |  |  |  |  | \$0.00002 | \$0.00002 | \$0.00000 |  |  |  |
| 41 | Storm Cost Recovery Adjustment Factor Storm Reserve Adjustment |  |  |  | \$0.00210 | \$0.00210 | \$0.00000 |  |  |  |
| 42 |  |  |  |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |
| 43 | Basic Service Cost True Up Factor |  |  |  | \$0.00057 | \$0.00057 | \$0.00000 |  |  |  |
| 44 | Solar Program Cost Adjustment Factor |  |  |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |
| 45 | Solar Expansion Cost Recovery Factor |  |  |  | \$0.00102 | \$0.00102 | \$0.00000 |  |  |  |
| 46 |  |  |  |  | \$0.00133 | \$0.00133 | \$0.00000 |  |  |  |
| 47 | Tax Act Credit Factor |  |  |  | (\$0.00122) | (\$0.00122) | \$0.00000 |  |  |  |
| 48 |  |  |  |  | \$0.00055 | \$0.00055 | \$0.00000 |  |  |  |
| 49 | Grid ModernizationTransition |  |  |  | (\$0.00117) | (\$0.0017) | \$0.00000 |  |  |  |
| 50 | Transmission Energy |  |  |  | \$0.03246 | \$0.03246 | \$0.00000 |  |  |  |
| 51 | Energy Efficiency Reconciliation Factor |  |  |  | \$0.01085 | \$0.02753 | \$0.01668 |  |  |  |
| 52 | System Benefits ChargeRenewable Energy Charge |  |  |  | \$0.00250 | \$0.00250 | \$0.00000 |  |  |  |
| 53 |  |  |  |  | \$0.00050 | \$0.00050 | \$0.00000 |  |  |  |
| 54 | Supply Charge |  |  |  | \$0.09999 | \$0.09999 | \$0.00000 |  |  |  |


| 1 |  | Monthly | Monthly | 2021 In Effect |  |  | 2024 Planned |  |  | Total Bill Impact |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 |  | kw | kWh | Delivery | Supplier | Total | Delivery | Supplier | Total | Change | \% Change |
| 3 |  | Hours Use: 50 |  |  |  |  |  |  |  |  |  |
| 4 |  | 5 | 250 | \$42.36 | \$25.00 | \$67.36 | \$46.53 | \$25.00 | \$71.53 | \$4.17 | 6.2\% |
| 5 |  | 10 | 500 | \$78.72 | \$50.00 | \$128.72 | \$87.06 | \$50.00 | \$137.06 | \$8.34 | 6.5\% |
| 6 |  | 20 | 1,000 | \$198.83 | \$99.99 | \$298.82 | \$215.51 | \$99.99 | \$315.50 | \$16.68 | 5.6\% |
| 7 |  | 50 | 2,500 | \$519.23 | \$249.98 | \$769.21 | \$560.93 | \$249.98 | \$810.91 | \$41.70 | 5.4\% |
| 8 | Avg | 9 | 450 | \$71.44 | \$45.00 | \$116.44 | \$78.95 | \$45.00 | \$123.95 | \$7.51 | 6.4\% |
| 9 |  | Hours Use: 150 |  |  |  |  |  |  |  |  |  |
| 10 |  | 5 | 750 | \$115.07 | \$74.99 | \$190.06 | \$127.58 | \$74.99 | \$202.57 | \$12.51 | 6.6\% |
| 11 |  | 10 | 1,500 | \$224.15 | \$149.99 | \$374.14 | \$249.17 | \$149.99 | \$399.16 | \$25.02 | 6.7\% |
| 12 |  | 20 | 3,000 | \$421.21 | \$299.97 | \$721.18 | \$471.25 | \$299.97 | \$771.22 | \$50.04 | 6.9\% |
| 13 |  | 50 | 7,500 | \$961.03 | \$749.93 | \$1,710.96 | \$1,086.13 | \$749.93 | \$1,836.06 | \$125.10 | 7.3\% |
| 14 | Avg | 8 | 1,200 | \$180.52 | \$119.99 | \$300.51 | \$200.53 | \$119.99 | \$320.52 | \$20.01 | 6.7\% |
| 15 |  | Hours Use: 300 |  |  |  |  |  |  |  |  |  |
| 16 |  | 5 | 1,500 | \$224.15 | \$149.99 | \$374.14 | \$249.17 | \$149.99 | \$399.16 | \$25.02 | 6.7\% |
| 17 |  | 10 | 3,000 | \$373.81 | \$299.97 | \$673.78 | \$423.85 | \$299.97 | \$723.82 | \$50.04 | 7.4\% |
| 18 |  | 20 | 6,000 | \$686.29 | \$599.94 | \$1,286.23 | \$786.37 | \$599.94 | \$1,386.31 | \$100.08 | 7.8\% |
| 19 |  | 50 | 15,000 | \$1,623.73 | \$1,499.85 | \$3,123.58 | \$1,873,93 | \$1,499.85 | \$3,373.78 | \$250.20 | 8.0\% |
| 20 | Avg | 9 | 2,700 | \$347.30 | \$269.97 | \$617.27 | \$392.33 | \$269.97 | \$662.30 | \$45.03 | 7.3\% |
| 21 |  |  |  |  |  | 2021 In Effect | 2024 Planned |  |  |  |  |
| 22 |  | Customer Charge |  |  |  | Rates | Rates | Change |  |  |  |
| 23 |  |  |  |  |  | \$6.00 | \$6.00 | \$0.00 |  |  |  |
| 24 |  | Distribution Demand <=10 kW |  |  |  | \$0.00 | \$0.00 | \$0.00 |  |  |  |
| 25 |  | Distribution Demand $>10 \mathrm{~kW}$ |  |  |  | \$4.74 | \$4.74 | \$0.00 |  |  |  |
| 26 |  | Distribution Energy $<1,800 \mathrm{kWh}$ |  |  |  | \$0.08365 | \$0.08365 | \$0.00000 |  |  |  |
| 27 |  | Distribution Energy $>1,800 \mathrm{kWh}$Revenue Decounling |  |  |  | \$0.02658 | \$0.02658 | \$0.00000 |  |  |  |
| 28 |  |  |  |  |  | \$0.00190 | \$0.00190 | \$0.00000 |  |  |  |
| 29 |  | Solar Massachusetts Renewable Target |  |  |  | \$0.00078 | \$0.00078 | \$0.00000 |  |  |  |
| 30 |  | Residential Assistance Adjustment Factor |  |  |  | \$0.00303 | \$0.00303 | \$0.00000 |  |  |  |
| 31 |  | Pension Adjustment Factor |  |  |  | \$0.00102 | \$0.00102 | \$0.00000 |  |  |  |
| 32 |  | Net Metering Recovery Surcharge |  |  |  | \$0.00484 | \$0.00484 | \$0.00000 |  |  |  |
| 33 |  |  |  |  |  | \$0.00070 | \$0.00070 | \$0.00000 |  |  |  |
| 34 |  | AG Consulting Expense |  |  |  | \$0.00002 | \$0.00002 | \$0.00000 |  |  |  |
| 35 |  | Storm Cost Recovery Adjustment Factor |  |  |  | \$0.00210 | \$0.00210 | \$0.00000 |  |  |  |
| 36 |  | Storm Reserve Adjustment |  |  |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |
| 37 |  | Basic Service Cost True Up Factor |  |  |  | \$0.00057 | \$0.00057 | \$0.00000 |  |  |  |
| 38 |  | Solar Program Cost Adjustment Factor |  |  |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |
| 39 |  | Solar Expansion Cost Recovery Factorvegetation Management |  |  |  | \$0.00102 | \$0.00102 | \$0.00000 |  |  |  |
| 40 |  |  |  |  |  | \$0.00133 | \$0.00133 | \$0.00000 |  |  |  |
| 41 |  | TaX Act Credit Factor |  |  |  | (\$0.00122) | (\$0.00122) | \$0.00000 |  |  |  |
| 42 |  | Grid Modernization |  |  |  | \$0.00055 | \$0.00055 | \$0.00000 |  |  |  |
| 43 |  | Transition |  |  |  | (\$0.00117) | (\$0.00117) | \$0.00000 |  |  |  |
| 44 |  | Transmission Energy <br> Energy Efficiency Reconciliation Factor |  |  |  | \$0.03246 | \$0.03246 | \$0.00000 |  |  |  |
| 45 |  |  |  |  |  | \$0.01085 | \$0.02753 | \$0.01668 |  |  |  |
| 46 |  |  |  |  |  | \$0.00250 | \$0.00250 | \$0.00000 |  |  |  |
| 47 |  | Renewable Energy Charge |  |  |  | \$0.00050 | \$0.00050 | \$0.00000 |  |  |  |
| 48 |  | Supply Charge |  |  |  | \$0.09999 | \$0.09999 | \$0.00000 |  |  |  |

Cape Light Compact JPE
tion of Monthly Typical
Informational
South Shore, Cape Cod, and Martha's Vineyard Service Area
Rate $\mathrm{G}-2$ Medium General Time-of-Use


| Cape Light Compact JPE Calculation of Monthly Typical Bill Informational |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| South Shore, Cape Cod, and Martha's Vineyard Service Area Rate G-3 Large General Time-Of-Use |  |  |  |  |  |  |  |  |  |  |
| 1 | Monthly | Monthly | 2021 In Effect |  |  | 2024 Planned |  |  | Total Bill Impact |  |
| 2 | kVA | kWh | Delivery | Supplier | Total | Delivery | Supplier | Total | Change | \% Change |
| Hours Use: 350 |  |  |  |  |  |  |  |  |  |  |
| 4 | 500 | 175,000 | \$11,898.33 | \$15,372.00 | \$27,270.33 | \$14,817.33 | \$15,372.00 | \$30,189.33 | \$2,919.00 | 10.7\% |
| 5 | 750 | 262,500 | \$17,382.49 | \$23,058.00 | \$40,440.49 | \$21,760.99 | \$23,058.00 | \$44,818.99 | \$4,378.50 | 10.8\% |
| 6 | 1,000 | 350,000 | \$22,866.66 | \$30,744.00 | \$53,610.66 | \$28,704.66 | \$30,744.00 | \$59,448.66 | \$5,838.00 | 10.9\% |
| 7 | 2,000 | 700,000 | \$44,803.31 | \$61,488.00 | \$106,291.31 | \$56,479.31 | \$61,488.00 | \$117,967.31 | \$11,676.00 | 11.0\% |
| 8 | 3,000 | 1,050,000 | \$66,739.97 | \$92,232.00 | \$158,971.97 | \$84,253,97 | \$92,232.00 | \$176,485.97 | \$17,514.00 | 11.0\% |
| Avg | 1,066 | 373,100 | \$24,314.47 | \$32,773.10 | \$57,087.57 | \$30,537.78 | \$32,773.10 | \$63,310.88 | \$6,223.31 | 10.9\% |
| Hours Use: 450 |  |  |  |  |  |  |  |  |  |  |
| 11 | 500 | 225,000 | \$13,454.99 | \$19,764.00 | \$33,218.99 | \$17,207.99 | \$19,764.00 | \$36,971.99 | \$3,753.00 | 11.3\% |
| 12 | 750 | 337,500 | \$19,717.49 | \$29,646.00 | \$49,363.49 | \$25,346.99 | \$29,646.00 | \$54,992.99 | \$5,629.50 | 11.4\% |
| 13 | 1,000 | 450,000 | \$25,979.99 | \$39,528.00 | \$65,507.99 | \$33,485.99 | \$39,528.00 | \$73,013.99 | \$7,506.00 | 11.5\% |
| 14 | 2,000 | 900,000 | \$51,029.97 | \$79,056.00 | \$130,085.97 | \$66,041.97 | \$79,056.00 | \$145,097.97 | \$15,012.00 | 11.5\% |
| 15 | 3,000 | 1,350,000 | \$76,079.96 | \$118,584.00 | \$194,663.96 | \$98,597.96 | \$118,584.00 | \$217,181.96 | \$22,518.00 | 11.6\% |
| 16 Avg | 788 | 354,600 | \$20,669.39 | \$31,148.06 | \$51,817.45 | \$26,584.12 | \$31,148.06 | \$57,732.18 | \$5,914.73 | 11.4\% |
| 7 Hours Use: 550 |  |  |  |  |  |  |  |  |  |  |
| 18 | 500 | 275,000 | \$15,011.66 | \$24,156.00 | \$39,167.66 | \$19,598.66 | \$24,156.00 | \$43,754.66 | \$4,587.00 | 11.7\% |
| 19 | 750 | 412,500 | \$22,052.49 | \$36,234.00 | \$58,286.49 | \$28,932.99 | \$36,234.00 | \$65,166.99 | \$6,880.50 | 11.8\% |
| 20 | 1,000 | 550,000 | \$29,093.32 | \$48,312.00 | \$77,405.32 | \$38,267.32 | \$48,312.00 | \$86,579.32 | \$9,174.00 | 11.9\% |
| 21 | 2,000 | 1,100,000 | \$57,256,63 | \$96,624.00 | \$153,880.63 | \$75,604.63 | \$96,624.00 | \$172,228.63 | \$18,348.00 | 11.9\% |
| 22 | 3,000 | 1,650,000 | \$85,419.95 | \$144,936.00 | \$230,355.95 | \$112,941.95 | \$144,936.00 | \$257,877.95 | \$27,522.00 | 11.9\% |
| 23 Avg | 1,118 | 614,900 | \$32,416.59 | \$54,012.82 | \$86,429.41 | \$42,673.12 | \$54,012.82 | \$96,685.94 | \$10,256.53 | 11.9\% |
| 24 |  |  |  |  |  | 2024 Planned |  |  |  |  |
| 25 |  |  |  |  | Rates | Rates | Change |  |  |  |
| Customer Charge |  |  |  |  | \$930.00 | \$930.00 | Change |  |  |  |
| 27 | Distribution Demand |  |  |  | \$0.97 | \$0.97 | \$0.00 |  |  |  |
| 28 | Transmission Demand |  |  |  | \$10.07 | \$10.07 | \$0.00 |  |  |  |
| 29 | Distribution Energy - Peak |  |  |  | \$0.01387 | \$0.01387 | \$0.00000 |  |  |  |
| 30 | Distribution Energy - Low A Distribution Energy - Low B |  |  |  | \$0.01276 | \$0.01276 | \$0.00000 |  |  |  |
| 31 |  |  |  |  | \$0.00883 | \$0.00883 | \$0.00000 |  |  |  |
| 32 | Distribution Energy - Low B Revenue Decoupling |  |  |  | \$0.00077 | \$0.00077 | \$0.00000 |  |  |  |
| 33 | Solar Massachusetts Renewable Target |  |  |  | \$0.00032 | \$0.00032 | \$0.00000 |  |  |  |
| 34 | Residential Assistance Adjustment Factor |  |  |  | \$0.00123 | \$0.00123 | \$0.00000 |  |  |  |
| 35 | Pension Adjustment Factor |  |  |  | \$0.00047 | \$0.00047 | \$0.00000 |  |  |  |
| 36 | Net Metering Recovery Surcharge |  |  |  | \$0.00196 | \$0.00196 | \$0.00000 |  |  |  |
| 37 | Long Term Renewable Contract Adjustment |  |  |  | \$0.00070 | \$0.00070 | \$0.00000 |  |  |  |
| 38 | AG Consulting Expense |  |  |  | \$0.00001 | \$0.00001 | \$0.00000 |  |  |  |
| 39 | Storm Cost Recovery Adjustment Factor Storm Reserve Adjustment |  |  |  | \$0.00085 | \$0.00085 | \$0.00000 |  |  |  |
| 40 |  |  |  |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |
| 41 | Storm Reserve Adjustment <br> Basic Service Cost True Up Factor |  |  |  | \$0.00023 | \$0.00023 | \$0.00000 |  |  |  |
| 42 | Solar Program Cost Adjustment Factor |  |  |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |
| 43 | Solar Expansion Cost Recovery Factor |  |  |  | \$0.00041 | \$0.00041 | \$0.00000 |  |  |  |
| 44 | Vegetation Management Tax Act Credit Facto |  |  |  | \$0.00062 | \$0.00062 | \$0.00000 |  |  |  |
| 45 |  |  |  |  | (\$0.00049) | (\$0.00049) | \$0.00000 |  |  |  |
| 46 | Grid Modernization |  |  |  | \$0.00020 | \$0.00020 | \$0.00000 |  |  |  |
| 47 | Transition |  |  |  | (\$0.00117) | (\$0.00117) | \$0.00000 |  |  |  |
| 48 | Transmission Energy |  |  |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |
| 49 | Energy Efficiency Reconciliation Factor |  |  |  | \$0.01085 | \$0.02753 | \$0.01668 |  |  |  |
| 50 | System Benenitis ChargeRenewable Energy Charge |  |  |  | \$0.00250 | \$0.00250 | \$0.00000 |  |  |  |
| 51 |  |  |  |  | \$0.00050 | \$0.00050 | \$0.00000 |  |  |  |
| 52 | Supply Charge |  |  |  | \$0.08784 | \$0.08784 | \$0.00000 |  |  |  |
| 53 | Peak Use: |  | 27\% |  |  |  |  |  |  |  |
| 54 | Low A Use: |  | 25\% |  |  |  |  |  |  |  |
| 55 | Low B Use: |  | 48\% |  |  |  |  |  |  |  |


| Cape Light Compact JPE Calculation of Monthly Typical Bill informationa |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| South Shore, Cape Cod, and Martha's Vineyard Service Area Rate G-4 General Power |  |  |  |  |  |  |  |  |  |  |  |
| 1 |  | Monthly | Monthly | 2021 In Effect |  |  | 2024 Planned |  |  | Total Bill Impact |  |
| 2 |  | kW | kWh | Delivery | Supplier | Total | Delivery | Supplier | Total | Change | \% Change |
| 3 | Hours Use: 150 |  |  |  |  |  |  |  |  |  |  |
| 4 |  | 20 | 3,000 | \$275.42 | \$299.97 | \$575.39 | \$325.46 | \$299.97 | \$625.43 | \$50.04 | 8.7\% |
| 5 |  | 30 | 4,500 | \$410.13 | \$449.96 | \$860.09 | \$485.19 | \$449.96 | \$935.15 | \$75.06 | 8.7\% |
| 6 |  | 40 | 6,000 | \$544.84 | \$599.94 | \$1,144.78 | \$644.92 | \$599.94 | \$1,244.86 | \$100.08 | 8.7\% |
| 7 |  | 70 | 10,500 | \$948.97 | \$1,049.90 | \$1,998.87 | \$1,124.11 | \$1,049.90 | \$2,174.01 | \$175.14 | 8.8\% |
| 8 |  | 100 | 15,000 | \$1,353.10 | \$1,499.85 | \$2,852.95 | \$1,603.30 | \$1,499.85 | \$3,103.15 | \$250.20 | 8.8\% |
| 9 | Avg | 52 | 7,800 | \$706.49 | \$779.92 | \$1,486.41 | \$836.60 | \$779.92 | \$1,616.52 | \$130.11 | 8.8\% |
| 10 |  | Hours Use: 250 |  |  |  |  |  |  |  |  |  |
| 11 |  | 20 | 5,000 | \$384.90 | \$499.95 | \$884.85 | \$468.30 | \$499.95 | \$968.25 | \$83.40 | 9.4\% |
| 12 |  | 30 | 7,500 | \$574.35 | \$749.93 | \$1,324.28 | \$699.45 | \$749.93 | \$1,449.38 | \$125.10 | 9.4\% |
| 13 |  | 40 | 10,000 | \$763.80 | \$999.90 | \$1,763.70 | \$930.60 | \$999.90 | \$1,930.50 | \$166.80 | 9.5\% |
| 14 |  | 70 | 17,500 | \$1,332.15 | \$1,749.83 | \$3,081.98 | \$1,624.05 | \$1,749.83 | \$3,373.88 | \$291.90 | 9.5\% |
| 15 |  | 100 | 25,000 | \$1,900.50 | \$2,499.75 | \$4,400.25 | \$2,317.50 | \$2,499.75 | \$4,817.25 | \$417.00 | 9.5\% |
| 16 | Avg | 27 | 6,750 | \$517.52 | \$674.93 | \$1,192.45 | \$630.11 | \$674.93 | \$1,305.04 | \$112.59 | 9.4\% |
| 17 |  | Hours Use: 350 |  |  |  |  |  |  |  |  |  |
| 18 |  | 20 | 7,000 | \$494.38 | \$699.93 | \$1,194.31 | \$611.14 | \$699.93 | \$1,311.07 | \$116.76 | 9.8\% |
| 19 |  | 30 | 10,500 | \$738.57 | \$1,049.90 | \$1,788.47 | $\$ 913.71$ | \$1,049.90 | \$1,963.61 | \$175.14 | 9.8\% |
| 20 |  | 40 | 14,000 | \$982.76 | \$1,399.86 | \$2,382.62 | \$1,216.28 | \$1,399.86 | \$2,616.14 | \$233.52 | 9.8\% |
| 21 |  | 70 | 24,500 | \$1,715.33 | \$2,449.76 | \$4,165.09 | \$2,123.99 | \$2,449.76 | \$4,573.75 | \$408.66 | 9.8\% |
| 22 |  | 100 | 35,000 | \$2,447.90 | \$3,499.65 | \$5,947.55 | \$3,031.70 | \$3,499.65 | \$6,531.35 | \$583.80 | 9.8\% |
| 23 | Avg | 27 | 9,450 | \$665.31 | \$944.91 | \$1,610.22 | \$822.94 | \$944.91 | \$1,767.85 | \$157.63 | 9.8\% |
| 24 |  |  |  |  |  | 2021 In Effect | 2024 Planned |  |  |  |  |
| 25 |  | Customer Charge |  |  |  | Rates | Rates | \$0.00 |  |  |  |
| 26 |  |  |  |  |  | \$6.00 | \$6.00 |  |  |  |  |
| 27 |  |  |  |  |  | \$1.92 | \$1.92 | \$0.00 |  |  |  |
| ${ }^{28}$ |  | Transmission Demand |  |  |  | \$3.34 | \$3.34 | \$0.00 |  |  |  |
| 29 |  |  |  |  |  | \$0.02203 | \$0.02203 | \$0.00000 |  |  |  |
| 30 |  | Revenue Decoupling |  |  |  | \$0.00175 | \$0.00175 | \$0.00000 |  |  |  |
| 31 |  | Solar Massachusetts Renewable Target |  |  |  | \$0.00072 | \$0.00072 | \$0.00000 |  |  |  |
| 32 |  | Residential Assistance Adjustment Factor |  |  |  | \$0.00280 | \$0.00280 | \$0.00000 |  |  |  |
| 33 |  | Pension Adjustment Factor |  |  |  | \$0.00109 | \$0.00109 | \$0.00000 |  |  |  |
| 34 |  | Net Metering Recovery Surcharge |  |  |  | \$0.00446 | \$0.00446 | \$0.00000 |  |  |  |
| 35 |  | Long Term Renewable Contract Adjustment AG Consulting Expense |  |  |  | \$0.00070 | \$0.00070 | \$0.00000 |  |  |  |
| 36 |  |  |  |  |  | \$0.00002 | \$0.00002 | \$0.00000 |  |  |  |
| 37 |  |  |  |  |  | \$0.00191 | \$0.00191 | \$0.00000 |  |  |  |
| 38 |  | Storm Reserve Adjustment |  |  |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |
| 39 |  | Basic Service Cost True Up Factor |  |  |  | \$0.00053 | \$0.00053 | \$0.00000 |  |  |  |
| 40 |  | Solar Program Cost Adjustment Factor |  |  |  | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |
| 41 |  | Solar Expansion Cost Recovery Factor |  |  |  | \$0.00094 | \$0.00094 | \$0.00000 |  |  |  |
| 42 |  | Vegetation Management |  |  |  | \$0.00142 | \$0.00142 | \$0.00000 |  |  |  |
| 43 |  | Tax Act Credit Factor |  |  |  | (\$0.00112) | (\$0.00112) | \$0.00000 |  |  |  |
| 44 |  | Grid ModernizationTransition |  |  |  | \$0.00046 | \$0.00046 | \$0.00000 |  |  |  |
| 45 |  |  |  |  |  | (\$0.00117) | (\$0.00117) | \$0.00000 |  |  |  |
| 46 |  | Transmission Energy |  |  |  | \$0.00435 | \$0.00435 | \$0.00000 |  |  |  |
| 47 |  | Energy Efficiency Reconciliation Factor |  |  |  | \$0.01085 | \$0.02753 | \$0.01668 |  |  |  |
| 48 |  | System Benefits Charge |  |  |  | \$0.00250 | \$0.00250 | \$0.00000 |  |  |  |
| 49 |  |  |  |  |  | \$0.00050 | \$0.00050 | \$0.00000 |  |  |  |
| 50 |  | Renewable Energy ChargeSupply Charge |  |  |  | \$0.09999 | \$0.09999 | \$0.00000 |  |  |  |


| Cape Light Compact JPE Calculation of Monthly Typical Bill Informational |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| South Shore, Cape Cod, and Martha's Vineyard Service Area Rate G-5 Commercial Space Heating |  |  |  |  |  |  |  |  |
| 1 | Monthly | 2021 In Effect |  | 2024 Planned |  |  | Total Bill Impact |  |
| 2 | kWh $\quad$ Delivery | Supplier | Total | Delivery | Supplier | Total | Change | \% Change |
| 3 | 100 \$16.93 | \$10.00 | \$26.93 | \$18.60 | \$10.00 | \$28.60 | \$1.67 | 6.2\% |
| 4 | 200 \$27.86 | \$20.00 | \$47.86 | \$31.20 | \$20.00 | \$51.20 | \$3.34 | 7.0\% |
| 5 | 300 ( ${ }^{\text {38.80 }}$ | \$30.00 | \$68.80 | \$43.80 | \$30.00 | \$73.80 | \$5.00 | 7.3\% |
| 6 | 500 \$60.66 | \$50.00 | \$110.66 | \$69.00 | \$50.00 | \$119.00 | \$8.34 | 7.5\% |
| 7 | 750 ( \$87.99 | \$74.99 | \$162.98 | \$100.50 | \$74.99 | \$175.49 | \$12.51 | 7.7\% |
| 8 | 1,000 \$115.32 | \$99.99 | \$215.31 | \$132.00 | \$99.99 | \$231.99 | \$16.68 | 7.7\% |
| 9 | 1,500 \$169.98 | \$149.99 | \$319.97 | \$195.00 | \$149.99 | \$344.99 | \$25.02 | 7.8\% |
| 10 | 3,000 \$333.96 | \$299.97 | \$633.93 | \$384.00 | \$299.97 | \$683.97 | \$50.04 | 7.9\% |
| 11 | 5,000 \$552.60 | \$499.95 | \$1,052.55 | \$636.00 | \$499.95 | \$1,135.95 | \$83.40 | 7.9\% |
| 12 Avg | 1,472 ${ }^{\text {a }}$ | \$147.19 | \$314.11 | \$191.47 | \$147.19 | \$338.66 | \$24.55 | 7.8\% |
| 13 |  | 2021 In Effect | 2024 Planned |  |  |  |  |  |
| 14 |  | Rates | Rates | Change |  |  |  |  |
| 15 | Customer Charge | \$6.00 | \$6.00 | \$0.00 |  |  |  |  |
| 16 | Distribution Energy | \$0.03965 | \$0.03965 | \$0.00000 |  |  |  |  |
| 17 | Revenue Decoupling | \$0.00222 | \$0.00222 | \$0.00000 |  |  |  |  |
| 18 | Solar Massachusetts Renewable Target | \$0.00091 | \$0.00091 | \$0.00000 |  |  |  |  |
| 19 | Residential Assistance Adjustment Factor | \$0.00354 | \$0.00354 | \$0.00000 |  |  |  |  |
| 20 | Pension Adjustment Factor | \$0.00195 | \$0.00195 | \$0.00000 |  |  |  |  |
| 21 | Net Metering Recovery Surcharge | \$0.00565 | \$0.00565 | \$0.00000 |  |  |  |  |
| 22 | Long Term Renewable Contract Adjustment | \$0.00070 | \$0.00070 | \$0.00000 |  |  |  |  |
| 23 | AG Consulting Expense | \$0.00002 | \$0.00002 | \$0.00000 |  |  |  |  |
| 24 | Storm Cost Recovery Adjustment Factor | \$0.00245 | \$0.00245 | \$0.00000 |  |  |  |  |
| 25 | Storm Reserve Adjustment | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |  |
| 26 | Basic Service Cost True Up Factor | \$0.00067 | \$0.00067 | \$0.00000 |  |  |  |  |
| 27 | Solar Program Cost Adjustment Factor | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |  |
| 28 | Solar Expansion Cost Recovery Factor | \$0.00119 | \$0.00119 | \$0.00000 |  |  |  |  |
| 29 | Vegetation Management | \$0.00256 | \$0.00256 | \$0.00000 |  |  |  |  |
| 30 | Tax Act Credit Factor | (\$0.00142) | (\$0.00142) | \$0.00000 |  |  |  |  |
| 31 | Grid Modernization | \$0.00071 | \$0.00071 | \$0.00000 |  |  |  |  |
| 32 | Transition | (\$0.00117) | (\$0.00117) | \$0.00000 |  |  |  |  |
| 33 | Transmission Energy | \$0.03584 | \$0.03584 | \$0.00000 |  |  |  |  |
| 34 | Energy Efficiency Reconciliation Factor | \$0.01085 | \$0.02753 | \$0.01668 |  |  |  |  |
| 35 | System Benefits Charge | \$0.00250 | \$0.00250 | \$0.00000 |  |  |  |  |
| 36 | Renewable Energy Charge | \$0.00050 | \$0.00050 | \$0.00000 |  |  |  |  |
| 37 | Supply Charge | \$0.09999 | \$0.09999 | \$0.00000 |  |  |  |  |

Cape Light Compact JPE
Calculation of Monthly Typical Bill
Informational Typ
South Shore, Cape Cod, and Martha's Vineyard Service Area
Rate $G-6$ All Electric Schools

| 1 |  | Monthly | 2021 In Effect |  | 2024 Planned |  |  | Total Bill Impact |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 |  | kWh Delivery | Supplier | Total | Delivery | Supplier | Total | Change | \% Change |
| 3 |  | 25,000 \$1,777.00 | \$2,499.75 | \$4,276.75 | \$2,194.00 | \$2,499.75 | \$4,693.75 | \$417.00 | 9.8 |
| 4 |  | 40,000 \$2,825.20 | \$3,999.60 | \$6,824.80 | \$3,492.40 | \$3,999.60 | \$7,492.00 | \$667.20 | 9.8\% |
| 5 |  | 50,000 $\quad \$ 3,524.00$ | \$4,999.50 | \$8,523.50 | \$4,358.00 | \$4,999.50 | \$9,357.50 | \$834.00 | 9.8\% |
| 6 |  | 60,000 $\quad \$ 4,222.80$ | \$5,999.40 | \$10,222.20 | \$5,223.60 | \$5,999.40 | \$11,223.00 | \$1,000.80 | 9.8\% |
| 7 |  | 150,000 \$10,512.00 | \$14,998.50 | \$25,510.50 | \$13,014.00 | \$14,998.50 | \$28,012.50 | \$2,502.00 | 9.8\% |
| 8 | Avg | 60,748 $\quad \$ 4,275.07$ | \$6,074.19 | \$10,349.26 | \$5,288.35 | \$6,074.19 | \$11,362.54 | \$1,013.28 | 9.8\% |
| 9 |  |  | 2021 In Effect | 2024 Planned |  |  |  |  |  |
| 10 |  |  | Rates | Rates | Change |  |  |  |  |
| 11 |  | Customer Charge | \$30.00 | \$30.00 | \$0.00 |  |  |  |  |
| 12 |  | Distribution Energy | \$0.01802 | \$0.01802 | \$0.00000 |  |  |  |  |
| 13 |  | Revenue Decoupling | \$0.00084 | \$0.00084 | \$0.00000 |  |  |  |  |
| 14 |  | Solar Massachusets Renewable Target | \$0.00035 | \$0.00035 | \$0.00000 |  |  |  |  |
| 15 |  | Residential Assistance Adjustment Factor | \$0.00135 | \$0.00135 | \$0.00000 |  |  |  |  |
| 16 |  | Pension Adjustment Factor | \$0.00083 | \$0.00083 | \$0.00000 |  |  |  |  |
| 17 |  | Net Metering Recovery Surcharge | \$0.00215 | \$0.00215 | \$0.00000 |  |  |  |  |
| 18 |  | Long Term Renewable Contract Adjustment | \$0.00070 | \$0.00070 | \$0.00000 |  |  |  |  |
| 19 |  | AG Consulting Expense | \$0.00001 | \$0.00001 | \$0.00000 |  |  |  |  |
| 20 |  | Storm Cost Recovery Adjustment Factor | \$0.00092 | \$0.00092 | \$0.00000 |  |  |  |  |
| 21 |  | Storm Reserve Adjustment | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |  |
| 22 |  | Basic Service Cost True Up Factor | \$0.00025 | \$0.00025 | \$0.00000 |  |  |  |  |
| 23 |  | Solar Program Cost Adjustment Factor | \$0.00000 | \$0.00000 | \$0.00000 |  |  |  |  |
| 24 |  | Solar Expansion Cost Recovery Factor | \$0.00045 | \$0.00045 | \$0.00000 |  |  |  |  |
| 25 |  | Vegetation Management | \$0.00109 | \$0.00109 | \$0.00000 |  |  |  |  |
| 26 |  | Tax Act Credit Factor | (\$0.00054) | (\$0.00054) | \$0.00000 |  |  |  |  |
| 27 |  | Grid Modernization | \$0.00023 | \$0.00023 | \$0.00000 |  |  |  |  |
| 28 |  | Transition | (\$0.00117) | (\$0.00117) | \$0.00000 |  |  |  |  |
| 29 |  | Transmission Energy | \$0.03055 | \$0.03055 | \$0.00000 |  |  |  |  |
| 30 |  | Energy Efficiency Reconciliation Factor | \$0.01085 | \$0.02753 | \$0.01668 |  |  |  |  |
| 31 |  | System Benefits Charge | \$0.00250 | \$0.00250 | \$0.00000 |  |  |  |  |
| 32 |  | Renewable Energy Charge | \$0.00050 | \$0.00050 | \$0.00000 |  |  |  |  |
| 33 |  | Supply Charge | \$0.09999 | \$0.09999 | \$0.00000 |  |  |  |  |




|  |  |  | Particip | ati |  |  |  |  |  |  |  | articipatio |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 2021 |  |  | Savings |  |  |  |  |  | 22 |  |  |  |  | 024 |  |
| Class | Rate Class | Monthly | sage |  | Total Bill | (Reduced Usage) | Monthly | sage |  | otal Bill |  | hange from | Bill |  | otal Bill |  | hange from | 21 Bill |
|  |  | kWh | kW |  | \$ | \% | kWh | kW |  | \$ |  |  | \% |  | \$ |  | \$ | \% |
| Residential | Rate R-1 Residential | 516 | - | \$ | 133.35 | 2\% | 506 | - | \$ | 136.44 | \$ | 3.09 | 2.3\% | \$ | 139.87 | \$ | 6.52 | 4.9\% |
|  | Rate R-2 Residential Assistance | 488 | - | \$ | 73.36 | 25\% | 366 | - | \$ | 56.07 | \$ | (17.29) | -23.6\% | \$ | 56.49 | \$ | (16.87) | -23.0\% |
|  | Rate R-3 Residential Space Heating | 740 | - | \$ | 180.63 | 2\% | 725 | - | \$ | 185.06 | \$ | 4.43 | 2.5\% | \$ | 189.96 | \$ | 9.33 | 5.2\% |
|  | Rate R-4 Residential Assistance Space Heating | 874 | - | \$ | 122.13 | 25\% | 656 | - | \$ | 92.66 | \$ | (29.47) | -24.1\% | \$ | 93.41 | \$ | (28.72) | -23.5\% |
| Small Comm. | Rate G-1 Small General Service | 400 | 2 | \$ | 88.76 | 1\% | 396 | 2 | \$ | 85.23 | \$ | (3.53) | -4.0\% | \$ | 94.53 | \$ | 5.77 | 6.5\% |
|  | Rate G-1 Small General Service | 5,700 | 19 | \$ | 1,121.87 | 1\% | 5,643 | 19 | \$ | 1,073.52 | \$ | (48.35) | -4.3\% | \$ | 1,206.07 | \$ | 84.20 | 7.5\% |
|  | Rate G-1 Small General Service | 10,800 | 27 | \$ | 2,052.31 | 1\% | 10,692 | 27 | \$ | 1,960.70 | \$ | (91.61) | -4.5\% | \$ | 2,211.86 | \$ | 159.55 | 7.8\% |
|  | Rate G-1 Seasonal Small General Service | 450 | 9 | \$ | 116.44 | 1\% | 446 | 9 | \$ | 112.42 | \$ | (4.02) | -3.5\% | \$ | 122.90 | \$ | 6.46 | 5.5\% |
|  | Rate G-1 Seasonal Small General Service | 1,200 | 8 | \$ | 300.50 | 1\% | 1,188 | 8 | \$ | 289.47 | \$ | (11.03) | -3.7\% | \$ | 317.37 | \$ | 16.87 | 5.6\% |
|  | Rate G-1 Seasonal Small General Service | 2,700 | 9 | \$ | 617.27 | 1\% | 2,673 | 9 | \$ | 593.98 | \$ | (23.29) | -3.8\% | \$ | 656.77 | \$ | 39.50 | 6.4\% |
|  | Rate G-2 Medium General Time-of-Use | 61,500 | 205 | \$ | 10,639.05 | 1\% | 60,885 | 203 | \$ | 10,122.30 | \$ | (516.75) | -4.9\% | \$ | 11,552.49 | \$ | 913.44 | 8.6\% |
|  | Rate G-2 Medium General Time-of-Use | 85,600 | 214 | \$ | 13,862.83 | 1\% | 84,744 | 212 | \$ | 13,152.36 | \$ | (710.47) | -5.1\% | \$ | 15,143.00 | \$ | 1,280.17 | 9.2\% |
|  | Rate G-2 Medium General Time-of-Use | 126,500 | 253 | \$ | 19,600.09 | 1\% | 125,235 | 250 | \$ | 18,549.66 | \$ | $(1,050.43)$ | -5.4\% | \$ | 21,491.43 | \$ | 1,891.34 | 9.6\% |
|  | Rate G-3 Large General Time-Of-Use | 373,100 | 1,066 | \$ | 57,087.58 | 1\% | 369,369 | 1,055 | \$ | 54,006.85 | \$ | $(3,080.73)$ | -5.4\% | \$ | 62,683.32 | \$ | 5,595.74 | 9.8\% |
|  | Rate G-3 Large General Time-Of-Use | 354,600 | 788 | \$ | 51,817.45 | 1\% | 351,054 | 780 | \$ | 48,916.58 | \$ | $(2,900.87)$ | -5.6\% | \$ | 57,162.83 | \$ | 5,345.38 | 10.3\% |
|  | Rate G-3 Large General Time-Of-Use | 614,900 | 1,118 | \$ | 86,429.40 | 1\% | 608,751 | 1,107 | \$ | 81,430.80 | \$ | $(4,998.60)$ | -5.8\% | \$ | 95,730.36 | \$ | 9,300.96 | 10.8\% |
|  | Rate G-4 General Power | 7,800 | 52 | \$ | 1,486.41 | 1\% | 7,722 | 51 | \$ | 1,416.50 | \$ | (69.91) | -4.7\% | \$ | 1,597.89 | \$ | 111.48 | 7.5\% |
|  | Rate G-4 General Power | 6,750 | 27 | \$ | 1,192.45 | 1\% | 6,683 | 27 | \$ | 1,136.57 | \$ | (55.88) | -4.7\% | \$ | 1,293.55 | \$ | 101.10 | 8.5\% |
|  | Rate G-4 General Power | 9,450 | 27 | \$ | 1,610.22 | 1\% | 9,356 | 27 | \$ | 1,531.96 | \$ | (78.26) | -4.9\% | \$ | 1,751.73 | \$ | 141.51 | 8.8\% |
|  | Rate G-5 Commercial Space Heating | 1,472 |  | \$ | 314.10 | 1\% | 1,457 | - | \$ | 301.04 | \$ | (13.06) | -4.2\% | \$ | 335.27 | \$ | 21.17 | 6.7\% |
|  | Rate G-6 All Electric Schools | 60,748 |  | \$ | 10,349.26 | 1\% | 60,141 |  | \$ | 9,836.59 | \$ | (512.67) | -5.0\% | \$ | 11,249.30 | \$ | 900.04 | 8.7\% |
|  | Rate G-7 Optional General Time-of-Use | 7,000 | 20 | \$ | 1,375.66 | 1\% | 6,930 | 20 | \$ | 1,318.05 | \$ | (57.61) | -4.2\% | \$ | 1,480.83 | \$ | 105.17 | 7.6\% |
|  | Rate G-7 Optional General Time-of-Use | 15,500 | 31 | \$ | 2,818.86 | 1\% | 15,345 | 31 | \$ | 2,691.29 | \$ | (127.57) | -4.5\% | \$ | 3,051.75 | \$ | 232.89 | 8.3\% |
|  | Rate G-7 Optional General Time-of-Use | 11,700 | 18 | \$ | 2,042.81 | 1\% | 11,583 | 18 | \$ | 1,946.52 | \$ | (96.29) | -4.7\% | \$ | 2,218.60 | \$ | 175.79 | 8.6\% |
|  | Rate G-7 Optional Seasonal General Time-of-Use | 450 | 9 | \$ | 163.43 | 1\% | 446 | 9 | \$ | 159.71 | \$ | (3.72) | -2.3\% | \$ | 170.18 | \$ | 6.75 | 4.1\% |
|  | Rate G-7 Optional Seasonal General Time-of-Use | 1,500 | 10 | \$ | 353.04 | 1\% | 1,485 | 10 | \$ | 340.34 | \$ | (12.70) | -3.6\% | \$ | 375.23 | \$ | 22.19 | 6.3\% |
|  | Rate G-7 Optional Seasonal General Time-of-Use | 3,900 | 13 | \$ | 792.46 | 1\% | 3,861 | 13 | \$ | 759.43 | \$ | (33.03) | -4.2\% | \$ | 850.13 | \$ | 57.67 | 7.3\% |

Notes:
The Program Administrators determined that there is no low, medium, or high savings scenario for low-income
and street lighting participants.
Customer participation in the Energy Efficiency programs is assumed to occur in 2022

|  |  |  | Particip | at |  |  |  |  |  |  | ed | m Participa |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Rate Class |  | 2021 |  |  | Savings |  |  |  |  |  | 2022 |  |  |  |  |  |  |
| Class | Rate Class | Monthly | sage |  | Total Bill | (Reduced Usage) | Monthly | Usage |  | tal Bill |  | Change from | Bill |  | otal Bill |  | ange from | 21 Bill |
|  |  | kWh | kW |  | \$ | \% | kWh | kW |  | \$ |  |  | \% |  | ¢ |  |  | \% |
| Residential | Rate R-1 Residential | 516 | - | \$ | 133.35 | 10\% | 464 | - | \$ | 125.70 | \$ | (7.65) | -5.7\% | \$ | 128.84 | \$ | (4.51) | -3.4\% |
|  | Rate R-2 Residential Assistance | 488 | - | \$ | 73.36 | 25\% | 366 | - | \$ | 56.07 | \$ | (17.29) | -23.6\% | \$ | 56.49 | \$ | (16.87) | -23.0\% |
|  | Rate R-3 Residential Space Heating | 740 | - | \$ | 180.63 | 10\% | 666 | - | \$ | 170.57 | \$ | (10.06) | -5.6\% | \$ | 175.07 | \$ | (5.56) | -3.1\% |
|  | Rate R-4 Residential Assistance Space Heating | 874 | - | \$ | 122.13 | 25\% | 656 | - | \$ | 92.66 | \$ | (29.47) | -24.1\% | \$ | 93.41 | \$ | (28.72) | -23.5\% |
| Small Comm. | Rate G-1 Small General Service | 400 | 2 | \$ | 88.76 | 10\% | 360 | 2 | \$ | 78.03 | \$ | (10.73) | -12.1\% | \$ | 86.49 | \$ | (2.27) | -2.6\% |
|  | Rate G-1 Small General Service | 5,700 | 19 | \$ | 1,121.87 | 10\% | 5,130 | 17 | \$ | 976.99 | \$ | (144.88) | -12.9\% | \$ | 1,097.50 | \$ | (24.37) | -2.2\% |
|  | Rate G-1 Small General Service | 10,800 | 27 | \$ | 2,052.31 | 10\% | 9,720 | 24 | \$ | 1,782.05 | \$ | (270.26) | -13.2\% | \$ | 2,010.38 | \$ | (41.93) | -2.0\% |
|  | Rate G-1 Seasonal Small General Service | 450 | 9 | \$ | 116.44 | 10\% | 405 | 8 | \$ | 102.64 | \$ | (13.80) | -11.9\% | \$ | 112.15 | \$ | (4.29) | -3.7\% |
|  | Rate G-1 Seasonal Small General Service | 1,200 | 8 | \$ | 300.50 | 10\% | 1,080 | 7 | \$ | 263.70 | \$ | (36.80) | -12.2\% | \$ | 289.07 | \$ | (11.43) | -3.8\% |
|  | Rate G-1 Seasonal Small General Service | 2,700 | 9 | \$ | 617.27 | 10\% | 2,430 | 8 | \$ | 549.87 | \$ | (67.40) | -10.9\% | \$ | 606.95 | \$ | (10.32) | -1.7\% |
|  | Rate G-2 Medium General Time-of-Use | 61,500 | 205 | \$ | 10,639.05 | 10\% | 55,350 | 185 | \$ | 9,240.83 | \$ | $(1,398.22)$ | -13.1\% | \$ | 10,541.00 | \$ | (98.05) | -0.9\% |
|  | Rate G-2 Medium General Time-of-Use | 85,600 | 214 | \$ | 13,862.83 | 10\% | 77,040 | 193 | \$ | 11,993.39 | \$ | $(1,869.44)$ | -13.5\% | \$ | 13,803.06 | \$ | (59.77) | -0.4\% |
|  | Rate G-2 Medium General Time-of-Use | 126,500 | 253 | \$ | 19,600.09 | 10\% | 113,850 | 228 | \$ | 16,905.13 | \$ | $(2,694.96)$ | -13.7\% | \$ | 19,579.46 | \$ | (20.63) | -0.1\% |
|  | Rate G-3 Large General Time-Of-Use | 373,100 | 1,066 | \$ | 57,087.58 | 10\% | 335,790 | 959 | \$ | 49,180.67 | \$ | $(7,906.91)$ | -13.9\% | \$ | 57,068.38 | \$ | (19.20) | 0.0\% |
|  | Rate G-3 Large General Time-Of-Use | 354,600 | 788 | \$ | 51,817.45 | 10\% | 319,140 | 709 | \$ | 44,553.16 | \$ | $(7,264.29)$ | -14.0\% | \$ | 52,049.75 | \$ | 232.30 | 0.4\% |
|  | Rate G-3 Large General Time-Of-Use | 614,900 | 1,118 | \$ | 86,429.40 | 10\% | 553,410 | 1,006 | \$ | 74,108.53 | \$ | $(12,320.87)$ | -14.3\% | \$ | 87,108.13 | \$ | 678.73 | 0.8\% |
|  | Rate G-4 General Power | 7,800 | 52 | \$ | 1,486.41 | 10\% | 7,020 | 47 | \$ | 1,291.62 | \$ | (194.79) | -13.1\% | \$ | 1,456.52 | \$ | (29.89) | -2.0\% |
|  | Rate G-4 General Power | 6,750 | 27 | \$ | 1,192.45 | 10\% | 6,075 | 24 | \$ | 1,030.85 | \$ | (161.60) | -13.6\% | \$ | 1,173.56 | \$ | (18.89) | -1.6\% |
|  | Rate G-4 General Power | 9,450 | 27 | \$ | 1,610.22 | 10\% | 8,505 | 24 | \$ | 1,390.30 | \$ | (219.92) | -13.7\% | \$ | 1,590.08 | \$ | (20.14) | -1.3\% |
|  | Rate G-5 Commercial Space Heating | 1,472 |  | \$ | 314.10 | 10\% | 1,325 | - | \$ | 274.31 | \$ | (39.79) | -12.7\% | \$ | 305.44 | \$ | (8.66) | -2.8\% |
|  | Rate G-6 All Electric Schools | 60,748 |  | \$ | 10,349.26 | 10\% | 54,673 | - | \$ | 8,944.98 | \$ | $(1,404.28)$ | -13.6\% | \$ | 10,229.25 | \$ | (120.01) | -1.2\% |
|  | Rate G-7 Optional General Time-of-Use | 7,000 | 20 | \$ | 1,375.66 | 10\% | 6,300 | 18 | \$ | 1,196.19 | \$ | (179.47) | -13.0\% | \$ | 1,344.18 | \$ | (31.48) | -2.3\% |
|  | Rate G-7 Optional General Time-of-Use | 15,500 | 31 | \$ | 2,818.86 | 10\% | 13,950 | 28 | \$ | 2,444.59 | \$ | (374.27) | -13.3\% | \$ | 2,772.28 | \$ | (46.58) | -1.7\% |
|  | Rate G-7 Optional General Time-of-Use | 11,700 | 18 | \$ | 2,042.81 | 10\% | 10,530 | 16 | \$ | 1,764.58 | \$ | (278.23) | -13.6\% | \$ | 2,011.93 | \$ | (30.88) | -1.5\% |
|  | Rate G-7 Optional Seasonal General Time-of-Use | 450 | 9 | \$ | 163.43 | 10\% | 405 | 8 | \$ | 144.49 | \$ | (18.94) | -11.6\% | \$ | 154.00 | \$ | (9.43) | -5.8\% |
|  | Rate G-7 Optional Seasonal General Time-of-Use | 1,500 | 10 | \$ | 353.04 | 10\% | 1,350 | 9 | \$ | 309.55 | \$ | (43.49) | -12.3\% | \$ | 341.26 | \$ | (11.78) | -3.3\% |
|  | Rate G-7 Optional Seasonal General Time-of-Use | 3,900 | 13 | \$ | 792.46 | 10\% | 3,510 | 12 | \$ | 692.83 | \$ | (99.63) | -12.6\% | \$ | 775.28 | \$ | (17.18) | -2.2\% |

Notes:
The Program Administrators determined that there is no low, medium, or high savings scenario for low-income
and street lighting participants.
Customer participation in the Energy Efficiency programs is assumed to occur in 2022

|  |  |  | Particip | at |  |  |  |  |  |  |  | Participatio |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Class | Rate Class |  | 2021 |  |  | Savings |  |  |  |  |  | 202 |  |  |  |  | 2024 |  |
|  | Rate Class | Monthly | sage |  | Total Bill | (Reduced Usage) | Monthly | Usage |  | otal Bill |  | hange from | Bill |  | tal Bill |  | hange from | 21 Bill |
|  |  | kWh | kW |  | \$ | \% | kWh | kW |  | \$ |  |  | \% |  | \$ |  |  | \% |
| Residential | Rate R-1 Residential | 516 | - | \$ | 133.35 | 30\% | 361 | - | \$ | 99.35 | \$ | (34.00) | -25.5\% | \$ | 101.79 | \$ | (31.56) | -23.7\% |
|  | Rate R-2 Residential Assistance | 488 | - | \$ | 73.36 | 25\% | 366 | - | \$ | 56.07 | \$ | (17.29) | -23.6\% | \$ | 56.49 | \$ | (16.87) | -23.0\% |
|  | Rate R-3 Residential Space Heating | 740 | - | \$ | 180.63 | 30\% | 518 | - | \$ | 134.22 | \$ | (46.41) | -25.7\% | \$ | 137.72 | \$ | (42.91) | -23.8\% |
|  | Rate R-4 Residential Assistance Space Heating | 874 | - | \$ | 122.13 | 25\% | 656 | - | \$ | 92.66 | \$ | (29.47) | -24.1\% | \$ | 93.41 | \$ | (28.72) | -23.5\% |
| Small Comm. | Rate G-1 Small General Service | 400 | 2 | \$ | 88.76 | 20\% | 320 | 2 | \$ | 70.03 | \$ | (18.73) | -21.1\% | \$ | 77.54 | \$ | (11.22) | -12.6\% |
|  | Rate G-1 Small General Service | 5,700 | 19 | \$ | 1,121.87 | 20\% | 4,560 | 15 | \$ | 870.93 | \$ | (250.94) | -22.4\% | \$ | 978.05 | \$ | (143.82) | -12.8\% |
|  | Rate G-1 Small General Service | 10,800 | 27 | \$ | 2,052.31 | 20\% | 8,640 | 22 | \$ | 1,590.73 | \$ | (461.58) | -22.5\% | \$ | 1,793.68 | \$ | (258.63) | -12.6\% |
|  | Rate G-1 Seasonal Small General Service | 450 | 9 | \$ | 116.44 | 20\% | 360 | 7 | \$ | 91.90 | \$ | (24.54) | -21.1\% | \$ | 100.36 | \$ | (16.08) | -13.8\% |
|  | Rate G-1 Seasonal Small General Service | 1,200 | 8 | \$ | 300.50 | 20\% | 960 | 6 | \$ | 235.07 | \$ | (65.43) | -21.8\% | \$ | 257.62 | \$ | (42.88) | -14.3\% |
|  | Rate G-1 Seasonal Small General Service | 2,700 | 9 | \$ | 617.27 | 20\% | 2,160 | 7 | \$ | 500.85 | \$ | (116.42) | -18.9\% | \$ | 551.59 | \$ | (65.68) | -10.6\% |
|  | Rate G-2 Medium General Time-of-Use | 61,500 | 205 | \$ | 10,639.05 | 20\% | 49,200 | 164 | \$ | 8,250.19 | \$ | $(2,388.86)$ | -22.5\% | \$ | 9,405.90 | \$ | $(1,233.15)$ | -11.6\% |
|  | Rate G-2 Medium General Time-of-Use | 85,600 | 214 | \$ | 13,862.83 | 20\% | 68,480 | 171 | \$ | 10,695.67 | \$ | $(3,167.16)$ | -22.8\% | \$ | 12,304.27 | \$ | $(1,558.56)$ | -11.2\% |
|  | Rate G-2 Medium General Time-of-Use | 126,500 | 253 | \$ | 19,600.09 | 20\% | 101,200 | 202 | \$ | 15,060.41 | \$ | $(4,539.68)$ | -23.2\% | \$ | 17,437.60 | \$ | $(2,162.49)$ | -11.0\% |
|  | Rate G-3 Large General Time-Of-Use | 373,100 | 1,066 | \$ | 57,087.58 | 20\% | 298,480 | 853 | \$ | 43,825.62 | \$ | $(13,261.96)$ | -23.2\% | \$ | 50,836.92 | \$ | $(6,250.66)$ | -10.9\% |
|  | Rate G-3 Large General Time-Of-Use | 354,600 | 788 | \$ | 51,817.45 | 20\% | 283,680 | 630 | \$ | 39,703.68 | \$ | $(12,113.77)$ | -23.4\% | \$ | 46,367.33 | \$ | $(5,450.12)$ | -10.5\% |
|  | Rate G-3 Large General Time-Of-Use | 614,900 | 1,118 | \$ | 86,429.40 | 20\% | 491,920 | 894 | \$ | 65,975.13 | \$ | $(20,454.27)$ | -23.7\% | \$ | 77,530.33 | \$ | $(8,899.07)$ | -10.3\% |
|  | Rate G-4 General Power | 7,800 | 52 | \$ | 1,486.41 | 20\% | 6,240 | 42 | \$ | 1,149.94 | \$ | (336.47) | -22.6\% | \$ | 1,296.52 | \$ | (189.89) | -12.8\% |
|  | Rate G-4 General Power | 6,750 | 27 | \$ | 1,192.45 | 20\% | 5,400 | 22 | \$ | 920.49 | \$ | (271.96) | -22.8\% | \$ | 1,047.33 | \$ | (145.12) | -12.2\% |
|  | Rate G-4 General Power | 9,450 | 27 | \$ | 1,610.22 | 20\% | 7,560 | 22 | \$ | 1,240.00 | \$ | (370.22) | -23.0\% | \$ | 1,417.58 | \$ | (192.64) | -12.0\% |
|  | Rate G-5 Commercial Space Heating | 1,472 |  | \$ | 314.10 | 20\% | 1,178 | - | \$ | 244.55 | \$ | (69.55) | -22.1\% | \$ | 272.22 | \$ | (41.88) | -13.3\% |
|  | Rate G-6 All Electric Schools | 60,748 |  | \$ | 10,349.26 | 20\% | 48,598 |  | \$ | 7,954.39 | \$ | $(2,394.87)$ | -23.1\% | \$ | 9,095.96 | \$ | $(1,253.30)$ | -12.1\% |
|  | Rate G-7 Optional General Time-of-Use | 7,000 | 20 | \$ | 1,375.66 | 20\% | 5,600 | 16 | \$ | 1,064.39 | \$ | (311.27) | -22.6\% | \$ | 1,195.93 | \$ | (179.73) | -13.1\% |
|  | Rate G-7 Optional General Time-of-Use | 15,500 | 31 | \$ | 2,818.86 | 20\% | 12,400 | 25 | \$ | 2,175.88 | \$ | (642.98) | -22.8\% | \$ | 2,467.16 | \$ | (351.70) | -12.5\% |
|  | Rate G-7 Optional General Time-of-Use | 11,700 | 18 | \$ | 2,042.81 | 20\% | 9,360 | 14 | \$ | 1,566.03 | \$ | (476.78) | -23.3\% | \$ | 1,785.90 | \$ | (256.91) | -12.6\% |
|  | Rate G-7 Optional Seasonal General Time-of-Use | 450 | 9 | \$ | 163.43 | 20\% | 360 | 7 | \$ | 128.61 | \$ | (34.82) | -21.3\% | \$ | 137.07 | \$ | (26.36) | -16.1\% |
|  | Rate G-7 Optional Seasonal General Time-of-Use | 1,500 | 10 | \$ | 353.04 | 20\% | 1,200 | 8 | \$ | 276.26 | \$ | (76.78) | -21.7\% | \$ | 304.45 | \$ | (48.59) | -13.8\% |
|  | Rate G-7 Optional Seasonal General Time-of-Use | 3,900 | 13 | \$ | 792.46 | 20\% | 3,120 | 10 | \$ | 611.35 | \$ | (181.11) | -22.9\% | \$ | 684.64 | \$ | (107.82) | -13.6\% |

Notes:
The Program Administrators determined that there is no low, medium, or high savings scenario for low-income
and street lighting participants.
Customer participation in the Energy Efficiency programs is assumed to occur in 2022

| Cape Light Compact JPE <br> 2022-2024 Residential Energy Efficiency Reconciliation Factor <br> $\$$ in Thousands |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | $\begin{gathered} \text { EE } \\ \text { Expenses } \end{gathered}$ | EE Charge Revenues | $\begin{aligned} & \text { FCM, RGGI, } \\ & \text { \& Other } \\ & \text { Revenues } \end{aligned}$ | Past Period Reconciliation with Interest | Interest on Deferra on Deferral |  | Total EERF | $\begin{aligned} & \text { Billed } \\ & \text { Distribution } \\ & (\mathrm{GWH}) \end{aligned}$ | $\begin{gathered} \text { EE Reconciliation } \\ \text { Factor } \\ \text { (cents/kWh) } \end{gathered}$ | Low Income Reconciliation Factor (cents/kWh) | $\begin{gathered} \text { EE Reconciliation } \\ \text { Factor } \\ \text { (cents/kWh) } \end{gathered}$ |
| Col. A | ${ }^{\text {coll }}$ | $\stackrel{\text { Col. }}{\text { EEC }}$ | Col. D | ${ }^{\text {Col. }}$ | Col. F |  | Col. 6 | Col. | Col. 1 | Col. | co. K <br> EERFR |
| 2022 | 36,267.091 | (2,595.190) | \$ (3,106.263) | \$ 6,147.410 | \$ 205.964 |  | 36,919.012 | 1,038.076 | 3.556 | 0.119 |  |
| 2023 | 37,531.970 | (2,570.271) | \$ (1,772.917) | \$ (0.000) | \$ 93.283 | \$ | 33,282.065 | 1,028.108 | 3.237 | 0.274 | 3.511 |
| 2024 | 45,282.474 | $(2,564.155)$ | \$ $(1,235.544)$ | (0.000) | \$ 112.546 | \$ | 41,595.321 | 1,025.662 | 4.055 | 0.296 | 4.351 |
| Col. A: |  |  |  |  |  |  |  |  |  |  |  |
| Col. B: | Effective years January 1, 2022- -ecember 31, 2022; January 1, 2023-December 31, 2023; January 1, 2024 - December 31, 2024).Consistent with the Cape Light Compact JPE's 2022-2024 Three-Year Plan (D.P. . 21-126). |  |  |  |  |  |  |  |  |  |  |
| col. c: |  |  |  |  |  |  |  |  |  |  |  |
| Col. D: | ${ }^{2022}$-2024 Residential Monthly Deferral, Lines 3, Cols. $\mathrm{N}+$ Lines 4, Cols. $\mathrm{N}+$ Lines 5 , Cols. N. |  |  |  |  |  |  |  |  |  |  |
| Col. E: |  |  |  |  |  |  |  |  |  |  |  |
| Col. F: | Col . B + Col. C + Col. D + Col. E+ Col. F. |  |  |  |  |  |  |  |  |  |  |
| Col. G: |  |  |  |  |  |  |  |  |  |  |  |
| Col. H : | Eversource forecast of Cape Light Compact JPE sales through December 31, 2024. Residential sales only.Col. $/$ / Col. divided by 10. |  |  |  |  |  |  |  |  |  |  |
| Col. : 1 |  |  |  |  |  |  |  |  |  |  |  |
| Col. J: Col K, |  |  |  |  |  |  |  |  |  |  |  |
| Col. K that per |  | Low-ncome Energy Eficicency Reconciliation Factor, Cols. J. |  |  |  |  |  |  |  |  |  |


*Sector portion of revenues are allocated based on 2021 forecasted kWh sales.

*Sector portion of revenues are allocated based on 2022 forecasted kWh sales.

*Sector portion of revenues are allocated based on 2023 forecasted kWh sales.

*Sector portion of revenues are allocated based on 2024 forecasted kWh sales.

| Cape Light Compact JPE <br> 2022-2024 Low-Income Energy Efficiency Reconciliation Factor $\$$ in Thousands |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | $\begin{gathered} \text { EE } \\ \text { Expenses } \end{gathered}$ | EE Charge Revenues | $\underset{\sim}{\text { FCM, RGGI, }}$ Revenues | Past Period Reconciliation with Interest | Interest on Deferra |  | Total EERF | $\begin{aligned} & \text { Billed } \\ & \text { Distribution } \\ & (\mathrm{GWH}) \end{aligned}$ |  | Res-LI <br> Rev. Req <br> Allocation | EE Reconciliation Factor (cents/kWh) |
| Col. A | Col. | Col. C | $\overline{\text { Col. D }}$ | Col E | $\overline{\text { Col. }}$ |  | Col. 6 | Col. H |  | Col. 1 | ${ }^{\text {Col. }} \mathrm{J}$ <br> EERE |
| 2022 | 6,271.581 | (179.247) | \$ (214.546) | \$ (2,911.898) | \$ (2.353) |  | 2,963.537 | 1,109.775 | \$ | 1,322.627 | 0.119 |
| 2023 | \$ 6,869.259 | (177.334) | \$ (122.321) | \$ 0.000 | 17.073 |  | 6,586.678 | 1,099.042 | \$ | 3,011.429 | 0.274 |
| 2024 | 7,340.262 | (177.134) | \$ (85.352) | \$ 0.000 | 18.244 | \$ | 7,096.020 | 1,096.516 | \$ | 3,244.300 | 0.296 |
| Col. A: | Effective years (January 1, 2022 - December 31, 2022; January 1, 2023-December 31, 2023; January 1, 2024-December 31, 2024). |  |  |  |  |  |  |  |  |  |  |
| Col. B: | Consistent with the Cape Light Compact JPE's 2022-2024 Three-Year Plan (D.P.U. 21-126), 2022-2024 Low-Income Monthly Deferral, Lines 1, Cols. N. |  |  |  |  |  |  |  |  |  |  |
| Col. C: |  |  |  |  |  |  |  |  |  |  |  |
| Col. D: | 2022-2024 Low-Income Monthly Deferral, Lines 3, Cols. $\mathrm{N}+$ Lines 4, Cols. $\mathrm{N}+$ Lines 5, Cols. N . |  |  |  |  |  |  |  |  |  |  |
| Col. E: | 2022-2024 Low-Income Monthly Deferral, Lines 10, Cols. A.2022-2024 Low-Income Monthly Deferral, Lines 9, Cols. N. |  |  |  |  |  |  |  |  |  |  |
| Col. F: |  |  |  |  |  |  |  |  |  |  |  |
| Col. G : | Col. B + Col. C + Col. D + Col. E + Col. F. |  |  |  |  |  |  |  |  |  |  |
| Col. H : | Eversource forecast of Cape Light Compact JPE sales through December 31, 2024. Sum of residential and low-income sales. |  |  |  |  |  |  |  |  |  |  |
| Col. 1: | Consistent with Eversource's rate making practices, $44.6 \%$ of Col. G in $2022,45.7 \%$ of Col. G in 2023 , and $45.7 \%$ of Col. G in 2024. |  |  |  |  |  |  |  |  |  |  |
| Col. J: | Col. I/ Col. H |  |  |  |  |  |  |  |  |  |  |
| Note that per D.P.U. 10-06, at $2-3$ (June 24, 2010), lost base revenue is not applicable to the Cape Light Compact JPE. |  |  |  |  |  |  |  |  |  |  |  |


*Sector portion of revenues are allocated based on 2021 forecasted kWh sales.

*Sector portion of revenues are allocated based on 2022 forecasted kWh sales.

*Sector portion of revenues are allocated based on 2023 forecasted kWh sales.

*Sector portion of revenues are allocated based on 2024 forecasted kWh sales.




*Sector portion of reventes are allocated based on 2023 forecasted kWh sales.


[^1]




## Revised Proposed Shared Cost Allocation Factor

In the Order in D.P.U. 21-120 through D.P.U. 21-129 (January 31, 2022) ("Order"), the Department found, among other things, the following regarding the Compact's shared cost allocation method:

- it is reasonable over the 2022-2024 Three-Year Plan term for the Compact to allocate its shared costs based on employee time spent on energy efficiency versus municipal aggregation.
- it is appropriate to measure the Compact's employee time spent on energy efficiency versus municipal aggregation over a period of six years (i.e., 2016 through 2021) for cost allocation purposes.

Order at 290-294.
The Compact does not have employee time spent on energy efficiency versus municipal aggregation prior to April 2019. In late April 2019, Compact employees began breaking out their time between efficiency and non-efficiency matters on their biweekly timesheets. Prior to April 2019, the Compact Board approved estimates of employee time for each activity using percentages. ${ }^{1}$ While the Compact would like to be responsive to the Department's findings and use employee time starting with 2016, that data is simply not available. Instead, the Compact proposes to use employee time as far back as it has available, which is April 2019. At the start of the next three-year plan for 2025-2027, the Compact will have collected a full six years of employee time for cost allocation purposes. ${ }^{2}$

In the table below, the Compact provides each employee's time (in hours) spent on energy efficiency and non-energy efficiency matters by year from April 2019 through December 2021. The sum of hours over this period shows that Compact employees spent 94 percent of their time on energy efficiency matters and 6 percent of their time on non-energy efficiency matters. For planning and reporting in each year of the 2022-2024 Three-Year Plan, the Compact will allocate 94 percent of shared costs to energy efficiency.

[^2]| Compact Employees | 2019 |  | 2020 |  | 2021 |  | 2019-2021 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | EE Matters | Non-EE <br> Matters | EE Matters | Non-EE Matters | EE Matters | Non-EE Matters | EE Matters | Non-EE Matters |
| Employees who share time between energy efficiency and non-energy efficiency matters |  |  |  |  |  |  |  |  |
| Melissa Allard <br> Austin Brandt <br> Mariel Marchand <br> Maggie Downey <br> Dan Schell <br> Megan Terrio | 1,243 | 13 | 1,637 | 62 | 1,639 | 94 |  |  |
|  | 1,198 | 80 | 808 | 965 | 459 | 688 |  |  |
|  |  |  |  |  | 77 | 935 |  |  |
|  | 1,180 | 156 | 1,695 | 299 | 1,913 | 178 |  |  |
|  | 889 | 276 | 1,469 | 306 | 1,644 | 99 |  |  |
|  | 486 | 11 | 1,006 | 20 | 999 | 19 |  |  |
| Employees who only work on energy efficiency matters |  |  |  |  |  |  |  |  |
| Gail Azulay <br> Dave Botelho Mona Boumghait Caitlin Cantella Anneliese Conklin Anna Deely Matthew Dudley Lindsay Henderson Briana Kane Rebecca Martin Meredith Miller Phil Moffitt Angela O'Brien Molly Pike Margaret Song | 1,264 | - | 1,950 | - | 1,950 | - |  |  |
|  | 1,268 | - | 1,950 | - | 1,950 | - |  |  |
|  |  |  | 255 | - | 720 | - |  |  |
|  |  |  |  |  | 1,275 | - |  |  |
|  | 1,260 | - | 1,950 | - | 1,950 | - |  |  |
|  |  |  |  |  | 1,034 | - |  |  |
|  | 1,270 | - | 1,950 | - | 1,950 | - |  |  |
|  | 1,266 | - | 1,950 | - | 1,950 | - |  |  |
|  | 1,270 | - | 1,950 | - | 1,950 | - |  |  |
|  |  |  |  |  | 68 | - |  |  |
|  | 1,268 | - | 1,950 | - | 1,950 | - |  |  |
|  | 1,288 | - | 1,950 | - | 1,950 | - |  |  |
|  | 540 | - | 1,126 | - | 892 | - |  |  |
|  |  |  |  |  | 525 | - |  |  |
|  | 1,271 | - | 1,950 | - | 1,950 | - |  |  |
| TOTAL | 16,960 | 535 | 25,545 | 1,651 | 28,794 | 2,012 | 71,299 | 4,197 |
| \% of Total | 97\% | 3\% | 94\% | 6\% | 93\% | 7\% | 94\% | 6\% |

The table below provides planned non-legal shared costs. As explained above, 94 percent of these costs will be allocated to energy efficiency, which is also presented in the table below. Actual costs will vary from planned costs, although the allocation factor of 94 percent will remain the same between planning and reporting. In its Plan Year and Term Reports, the Compact will explain significant variances between planned and actual costs.

| Shared Cost | Total Planned Shared Costs (\$) |  |  | Planned Energy Efficiency Costs (\$) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2022 | 2023 | 2024 | 2022 | 2023 | 2024 |
| Salary | 3,353,333 | 3,290,070 | 3,455,938 | 3,152,133 | 3,092,666 | 3,248,581 |
| Software licenses | 21,460 | 22,476 | 23,543 | 20,173 | 21,128 | 22,130 |
| Payroll services | 4,231 | 4,382 | 4,542 | 3,977 | 4,120 | 4,269 |
| Internet | 13,912 | 14,408 | 14,928 | 13,078 | 13,543 | 14,033 |
| Rent | 108,000 | 108,000 | 108,000 | 101,520 | 101,520 | 101,520 |
| Custodial | 21,855 | 22,753 | 23,695 | 20,544 | 21,388 | 22,274 |
| Other Utilities | 64,234 | 68,936 | 74,030 | 60,380 | 64,799 | 69,588 |
| Auditor | 57,020 | 59,666 | 62,444 | 53,599 | 56,086 | 58,698 |
| Treasury services | 19,922 | 20,837 | 21,798 | 18,727 | 19,587 | 20,490 |
| Financial software | 49,338 | 51,554 | 53,882 | 46,377 | 48,461 | 50,649 |
| Insurance | 57,563 | 59,728 | 62,002 | 54,109 | 56,144 | 58,282 |
| TOTAL | 3,770,867 | 3,722,810 | 3,904,802 | 3,544,615 | 3,499,442 | 3,670,514 |

The Compact has attached a Microsoft Excel file that provides these calculations as Attachment 1. In addition, the Compact has included as Attachment 2, all employee timesheets for employees that split their time between energy efficiency and municipal aggregation from May 2019 through December 2021, to support these calculations.

## Cape Light Compact Shared Costs

Allocation factors for non-legal shared costs

| Compact Employees | 2019 |  | 2020 |  | 2021 |  | 2019-2021 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | EE Matters | Non-EE Matters | EE Matters | Non-EE <br> Matters | EE Matters | Non-EE <br> Matters | EE Matters | Non-EE Matters |
| Employees who share time between energy efficiency and non-energy efficiency matters |  |  |  |  |  |  |  |  |
| Melissa Allard | 1,243 | 13 | 1,637 | 62 | 1,639 | 94 |  |  |
| Austin Brandt | 1,198 | 80 | 808 | 965 | 459 | 688 |  |  |
| Mariel Marchand |  |  |  |  | 77 | 935 |  |  |
| Maggie Downey | 1,180 | 156 | 1,695 | 299 | 1,913 | 178 |  |  |
| Dan Schell | 889 | 276 | 1,469 | 306 | 1,644 | 99 |  |  |
| Megan Terrio | 486 | 11 | 1,006 | 20 | 999 | 19 |  |  |
| Employees who only work on energy efficiency matters |  |  |  |  |  |  |  |  |
| Gail Azulay | 1,264 | - | 1,950 | - | 1,950 | - |  |  |
| Dave Botelho | 1,268 | - | 1,950 | - | 1,950 | - |  |  |
| Mona Boumghait |  |  | 255 | - | 720 | - |  |  |
| Caitlin Cantella |  |  |  |  | 1,275 | - |  |  |
| Anneliese Conklin | 1,260 | - | 1,950 | - | 1,950 | - |  |  |
| Anna Deely |  |  |  |  | 1,034 | - |  |  |
| Matthew Dudley | 1,270 | - | 1,950 | - | 1,950 | - |  |  |
| Lindsay Henderson | 1,266 | - | 1,950 | - | 1,950 | - |  |  |
| Briana Kane | 1,270 | - | 1,950 | - | 1,950 | - |  |  |
| Rebecca Martin |  |  |  |  | 68 | - |  |  |
| Meredith Miller | 1,268 | - | 1,950 | - | 1,950 | - |  |  |
| Phil Moffitt | 1,288 | - | 1,950 | - | 1,950 | - |  |  |
| Angela O'Brien | 540 | - | 1,126 | - | 892 | - |  |  |
| Molly Pike |  |  |  |  | 525 | - |  |  |
| Margaret Song | 1,271 | - | 1,950 | - | 1,950 | - |  |  |
| TOTAL | 16,960 | 535 | 25,545 | 1,651 | 28,794 | 2,012 | 71,299 | 4,197 |
| \% of Total | 97\% | 3\% | 94\% | 6\% | 93\% | 7\% | 94\% | 6\% |

Notes:
2019 is for 5/17/2019-12/31/2019.
2020-2021 are calendar years.
See, D.P.U. 21-125, DPU-Compact 1-18.
Allocation factors will stay constant at $94 \%$ for EE matters and $6 \%$ for non-EE matters between planning and reporting for each year of the 2022-2024 Plan term.

## Cape Light Compact Shared Costs

Planned non-legal shared costs for energy efficiency

| Shared Cost | Total Planned Shared Costs (\$) |  |  | Planned Energy Efficiency Costs (\$) |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | $\mathbf{2 0 2 2}$ | $\mathbf{2 0 2 3}$ |  | $\mathbf{2 0 2 4}$ |  | $\mathbf{2 0 2 2}$ |
| 2023 | $\mathbf{2 0 2 4}$ |  |  |  |  |  |
| Salary | $3,353,333$ | $3,290,070$ | $3,455,938$ | $3,152,133$ | $3,092,666$ | $3,248,581$ |
| Software licenses | 21,460 | 22,476 | 23,543 | 20,173 | 21,128 | 22,130 |
| Payroll services | 4,231 | 4,382 | 4,542 | 3,977 | 4,120 | 4,269 |
| Internet | 13,912 | 14,408 | 14,928 | 13,078 | 13,543 | 14,033 |
| Rent | 108,000 | 108,000 | 108,000 | 101,520 | 101,520 | 101,520 |
| Custodial | 21,855 | 22,753 | 23,695 | 20,544 | 21,388 | 22,274 |
| Other Utilities | 64,234 | 68,936 | 74,030 | 60,380 | 64,799 | 69,588 |
| Auditor | 57,020 | 59,666 | 62,444 | 53,599 | 56,086 | 58,698 |
| Treasury services | 19,922 | 20,837 | 21,798 | 18,727 | 19,587 | 20,490 |
| Financial software | 49,338 | 51,554 | 53,882 | 46,377 | 48,461 | 50,649 |
| Insurance | 57,563 | 59,728 | 62,002 | 54,109 | 56,144 | 58,282 |
| TOTAL | $\mathbf{3 , 7 7 0 , 8 6 7}$ | $\mathbf{3 , 7 2 2 , 8 1 0}$ | $\mathbf{3 , 9 0 4 , 8 0 2}$ | $\mathbf{3 , 5 4 4 , 6 1 5}$ | $\mathbf{3 , 4 9 9 , 4 4 2}$ | $\mathbf{3 , 6 7 0 , 5 1 4}$ |

2022-2024 EE Allocation Factor:
94\%

Notes:
Actual costs will vary from planned costs.
The 2022-2024 EE Allocation Factor will not change from planning to reporting.

Enter the beginning date of the pay
period in A3 (Sunday's date)

| Period Beginning: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 04/28/19 | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | Sun | Mon | Tues | Wed | Thurs | Fri |
| Name: Moltesa Altard | 4/28 | 4/29 | 4/30 | 5/1 | 5/2 | 5/3 | 5/4 | 5/5 | 5/6 | 5/7 | 5/8 | 5/9 | 5/10 |



## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  | 7.50 | 750 | 7.50 | 7.50 | 7.00 |  |  | 7.50 | 7.00 | 4.75 | 6.50 | 6.00 |  | 68.75 |


$\square$


Enter the beginning date of the pay period in A3 (Sunday's date)


Enter the beginning date of the pay
period in A3 (Sunday's date)

| Period Beginning: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 05/26/19 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
| Name: Mellssa Altard | 5/26 | 5/27 | 5/28 | 5/29 | 5/30 | 5/31 | 6/1 | 6/2 | 6/3 | 6/4 | 6/5 | 6/6 | 6/7 | 6/8 |


$\qquad$ Dept. Head Approval:


Enter the beginning date of the pay period in A3 (Sunday's date)

Period Beginning: 06/09/19

| Hours Worked | 8.00 | 8.00 | 8.00 | 8.00 | 8.00 | 7.50 | 8.00 | 8.00 | 8.00 | 71.5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |



Enter the beginning date of the pay period in A3 (Sunday's dale)

Period Beginning: 06/23/19


Enter the beginning date of the pay
period in A3 (Sunday's date)
Period Beginning: 07/07/19

| Hours Worked | 8.00 | 8.00 | 6.00 | 8.00 | 8.00 | 6.00 | 8.00 | 8.00 | 8.00 | 8.00 | 8.00 | 84.0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |



Enter the beginning date of the pay period in A3 (Sunday's date)

## Period Eeginning:

 07/21/19

| Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $7 / 21$ | $7 / 22$ | $7 / 23$ | $7 / 24$ | $7 / 25$ | $7 / 26$ | $7 / 27$ | $7 / 28$ | $7 / 29$ | $7 / 30$ | $7 / 31$ | $8 / 1$ | $8 / 2$ | $8 / 3$ |




Enter the beginning date of the pay
period in A3 (Sunday's date)
Period Beginning: 08/04/19



Enter the beginning date of the pay
period in A3 (Sunday's date)
Period Beginning:
08/18/19

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |  |
| Name: Mellssa Allard | 8/18 | 8/19 | 8/20 | 8/21 | 8/22 | 8/23 | 8/24 | 8/25 | 8/26 | 8/27 | 8/28 | $8 / 29$ | 8/30 | 8/31 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | TALS |
| Hours Worked |  | 8.00 | 8.00 | B,00 | 8.00 | 800 |  |  | 8.00 | 8.00 | 8.00 | 8.00 | 7.50 |  | 79.5 |



Employee Signature: $\qquad$ Dept. Head Approval:


Enter the beginning date of the pay
period in A3 (Sunday's date)
Period Beginning
09/01/19



Employee Signature: $\qquad$ Dept. Head Approval:


Hours for Salary:
$\qquad$

Enter the beginning date of the pay
period in A3 (Sunday's date)
Period Beginning:




Enter the beginning date of the pay
period in A3 (Sunday's date)
Period Beginning:



Enter the beginning date of the pay period in A3 (Sunday's date)

Period Beginning:



Hours for Salary:
Employee Signature: $\qquad$ Dept. Head Approval: $\qquad$ ,

Employee Signature: 75.00

Period Beginning:

| 10/27/19 | Sun | Mon | Tues | Wed |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
| Name: Malissa Allard | 10/27 | 10/28 | 10/29 | 10/30 | 10/31 | 11/1 | 11/2 | 11/3 | 11/4 | 11/5 | 11/6 | 11/7 | 11/8 | 11/9 |




Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  | 7.50 | 7.50 | 7.50 | 7.50 | 7.00 |  |  | 7.50 | 7.00 | 7.00 |  |  |  | 58.50 |


| Operating |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |





Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fn | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficlency |  | 7.50 | 7.00 | 4.00 |  |  |  |  | 7.50 | 8.50 | 8.50 | 7.50 | 7.00 |  | 53.50 |


| Operating $\square$ |  | 0.50 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |



Enter the beginning date of the pay period in A3 (Sunday's date)

Period Beginning:
12/08/19
Name: Melissa Allard

| Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $12 / 8$ | $12 / 9$ | $12 / 10$ | $12 / 11$ | $12 / 12$ | $12 / 13$ | $12 / 14$ | $12 / 15$ | $12 / 16$ | $12 / 17$ | $12 / 18$ | $12 / 19$ | $12 / 20$ | $12 / 21$ |

## Check Date:

12/27/2019

| Hours Worked | 8.00 | 8.00 | 8.50 | 8.00 | 8.00 | 8.00 | 8.00 | 8.00 | 4.00 | 8.00 | 76.5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |



## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  | 7.50 | 7.00 | 4.75 | 4.50 | 7.50 |  |  | 7.50 | 7.50 | 6.50 | 4.00 | 7.00 |  | 63.75 |


| Operating | 0.50 | 3.75 | 2.00 |  |  |  |  |  | 1.00 |  | 0.50 |  | 7.75 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |





## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  | 7.50 | 3.25 |  | 7.50 | 7.00 |  |  | 7.50 | 5.00 |  | 7.50 | 7.00 |  | 52.25 |





## Period Beginning:

| 01/05/20 | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Name: Melissa Allard | $1 / 5$ | $1 / 6$ | $1 / 7$ | $1 / 8$ | $1 / 9$ | $1 / 10$ | $1 / 11$ | $1 / 12$ | $1 / 13$ | $1 / 14$ | $1 / 15$ | $1 / 16$ | $1 / 17$ | $1 / 18$ |



| Vacation |  |  |  |  | 7.50 |  |  |  |  |  |  |  |  | 7.50 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sick |  |  |  | 7.50 |  |  |  |  |  |  |  |  |  | 7.50 |
| Personal |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Holiday/Misc/Float |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Comp Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Other Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | 75.50 |
|  |  |  |  |  |  |  |  |  |  |  |  | Hours for Salary: |  |  |
| Employee Signature: |  |  |  |  | Dept. Head Approval: |  |  |  |  |  |  |  |  | 75.00 |

## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fir | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  | 7.50 | 5.00 | 3.50 |  |  |  |  | 7.50 | 7.50 | 7.50 | 6.00 | 7.00 |  | 51.50 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Operating |  |  |  | 350 |  |  |  |  |  |  |  | 1.50 | 0.50 |  | 5.50 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Event |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Enter the beginning date of the pay
period in A3 (Sunday's date)
Period Beginning:


Check Date:


## Hourly Department Code Allocation



$\square$


Enter the beginning date of the pay
period in A. 3 (Sunday's date)
Period Beginning:
02/02/20

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed |  |  | Sat |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  | Thurs $2 / 13$ |  |  |  |
| Name: Melissa Allard | $2 / 2$ | $2 / 3$ | 214 | $2 / 5$ |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | TOTALS |
| Hours Worked |  | 8.00 | 8.00 | 8.00 | 8.00 | 7.00 |  |  | 8.00 | 7.00 | 8.50 | 8.00 | 8.00 |  | 78.5 |



## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Fir |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  | 7.50 | 7.50 | 7.50 | 7.50 | 6.00 |  |  |  |  |  |  |


$\square$





Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  | 7.50 | 7.50 | 7.50 | 7.50 | 7.00 |  |  | 7.50 | 7.50 | 7.50 | 7.50 | 7.00 |  | 74.00 |






## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  | 7.50 | 7.50 | 7.50 | 7.50 | 7.00 |  |  | 7.50 | 7.50 | 7.50 |  | 7.00 |  | 66.50 |

$\square$
$\square$


Enter the beginning date of the pay period in A3 (Sunday's date)

Period Beginning:
04/12/20 Sun Mon Tues Wed Thurs Fri Sat Sun Mon Tues Wed Thurs Fri Sat


## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  | 7.50 | 7.50 | 7.50 | 7.50 |  |  |  |  |  |  |  |  |


$\square$



## Check Date:

Enter the beginning date of the pay period in A3 (Sunday's date)

## Period Beginning:




## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  | 7.50 | 7.50 | 6.50 | 7.50 | 7.00 |  |  | 7.50 | 7.50 | 7.50 | 7.50 | 6.50 |  | 72.50 |


$\square$


Enter the beginning date of the pay period in A3 (Sunday's date)

Period Beginning:

| 05/24/20 | Sun |  | Tues |  | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Mon |  | Wed |  |  |  |  |  |  |  |  |  | Sat |
| Name: Melissa Allard | 5/24 | 5/25 | 5/26 | 5/27 | 5/28 | 5/29 | 5/30 | 5/31 | 6/1 | 6/2 | $6 / 3$ | 6/4 | $6 / 5$ | $6 / 6$ |




## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  | 7.50 | 7.50 | 7.50 | 7.00 | 7.00 |  |  | 7.50 | 7.50 | 7.00 | 7.50 | 6.50 |  | 72.50 |


$\square$



Enter the beginning date of the pay
period in A3 (Sunday's date)
Period Beginning:

| $06 / 21 / 20$ | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Name: Melissa Allard | $6 / 21$ | $6 / 22$ | $6 / 23$ | $6 / 24$ | $6 / 25$ | $6 / 26$ | $6 / 27$ | $6 / 28$ | $6 / 29$ | $6 / 30$ | $7 / 1$ | $7 / 2$ | $7 / 3$ | $7 / 4$ |

## Check Date:




## Hourly Department Code Allocation


$\square$



Check Date:

Enter the beginning date of the pay period in A3 (Sunday's date)

Period Beginning:
07/19/20 Sun Mon Tues Wed Thurs Fri Sat Sun Mon Tues Wed Thurs Fri Sat

Check Date:


## Hourly Department Code Allocation






Period Beginning:
08/02/20

Name: Melissa Allard

| Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $8 / 2$ | $8 / 3$ | $8 / 4$ | $8 / 5$ | $8 / 6$ | $8 / 7$ | $8 / 8$ | $8 / 9$ | $8 / 10$ | $8 / 11$ | $8 / 12$ | $8 / 13$ | $8 / 14$ | $8 / 15$ |

## Check Date:



## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  | 7.50 | 7.50 | 7.50 | 7.50 | 7.00 |  |  | 7.50 | 7.50 |  | 7.50 | 7.00 |  | 66.50 |


| Operating |
| :--- |




Enter the beginning date of the pay
period in A3 (Sunday's date)
Period Beginning:
08/16/20
Name: Melissa Allard

| Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $8 / 16$ | $8 / 17$ | $8 / 18$ | $8 / 19$ | $8 / 20$ | $8 / 21$ | $8 / 22$ | $8 / 23$ | $8 / 24$ | $8 / 25$ | $8 / 26$ | $8 / 27$ | $8 / 28$ | $8 / 29$ |



## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  |  | 7.50 | 7.50 | 6.50 | 7.00 |  |  | 7.00 | 7.50 | 7.50 | 7.00 | 7.00 |  | 64.50 |




## Period Beginning:

08/30/20

Name: Melissa Allard

| Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $8 / 30$ | $8 / 31$ | $9 / 1$ | $9 / 2$ | $9 / 3$ | $9 / 4$ | $9 / 5$ | $9 / 6$ | $9 / 7$ | $9 / 8$ | $9 / 9$ | $9 / 10$ | $9 / 11$ | $9 / 12$ |

## Check Date:




Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  | 7.50 | 7.50 | 7.50 |  | 7.00 |  |  |  | 7.50 | 3.75 | 7.00 |  |  | 47.75 |





Enter the beginning date of the pay period in A3 (Sunday's date)

Period Beginning:

| 09/13/20 | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Al | 9/1 | 9/14 | 9/15 | 9/16 | 9/17 | 9/18 | 9/19 | $9 / 20$ | 9/21 | $9 / 22$ | $9 / 23$ | $9 / 24$ | 9/25 |

Check Date:
10/2/2020


## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  | 7.50 | 7.50 | 7.50 | 7.50 | 7.00 |  |  | 7.50 | 7.50 | 7.50 | 7.00 | 6.50 |  | 73.00 |


| Operating |
| :--- |

$\square$


Enter the beginning date of the pay period in A3 (Sunday's date)

## Period Beginning:

09/27/20

## Name: Melissa Allard

Sun Mon Tues Wed Thurs
$\begin{array}{llll}9 / 27 & 9 / 28 & 9 / 29 & 9 / 3\end{array}$
10/1
10
Fri Sat
10/3
10/4
10
$\begin{array}{ll}\text { Mon } & \text { Tues } \\ 10 / 5 & 10 / 6\end{array}$
Wed
$10 /$
Thut
$10 / 8$
10/8 10/9
$10 / 9$
10/10

## Check Date:

10/16/2020



## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs. | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  | 7.50 | 7.50 | 7.50 | 7.00 | 6.00 |  |  | 7.50 | 7.50 | 7.50 | 7.00 |  |  | 65.00 |


| Operating |  |  |  |  |  | 1.50 |  |  |  |  |  | 0.50 |  |  | 2.00 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

$\square$


Enter the beginning date of the pay period in A3 (Sunday's date)
Employee Signature: $\qquad$ Dept. Head Approval: $\qquad$

## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  |  | 7.50 | 4.50 | 6.00 |  |  |  | 7.50 | 8.00 | 7.50 | 8.00 | 6.00 |  | 55.00 |


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## Check Date:

10/30/2020

Check Date:

## Period Beginning:

11/08/20

Name: Melissa Allard

| Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $11 / 8$ | $11 / 9$ | $11 / 10$ | $11 / 11$ | $11 / 12$ | $11 / 13$ | $11 / 14$ | $11 / 15$ | $11 / 16$ | $11 / 17$ | $11 / 18$ | $11 / 19$ | $11 / 20$ | $11 / 21$ |

## Check Date:

11/27/2020

| Vacation | 7.50 | 7.50 |  |  |  |  |  |  |  |  |  |  |  | 15.00 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sick |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Personal |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Holiday/Misc/Float |  |  | 7.50 |  |  |  |  |  |  |  |  |  |  | 7.50 |
| Comp Time Used |  |  | ran's |  |  |  |  |  |  |  |  |  |  |  |
| Other Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | 76.00 |
|  |  |  |  |  |  |  |  |  |  |  |  | Hours for Salary: |  |  |
| Employee Signature: |  |  |  | Dept. Head Approval: |  |  |  |  |  |  |  |  |  | 75.00 |

## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  |  |  |  | 7.50 | 7.00 |  |  | 7.50 | 7.50 | 7.50 | 7.00 | 7.50 |  | 5150 |


| Operating |  |  |  |  | 0.50 | 0.50 |  |  |  |  |  | 0.50 | 0.50 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

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Enter the beginning date of the pay
period in A3 (Sunday's date)

Period Beginning:
11/22/20 Sun Mon Tues Wed Thurs Fri Sat Sun Mon Tues Wed Thurs Fri Sat

## Check Date:



## Hourly Department Code Allocation






Enter the beginning date of the pay period in A3 (Sunday's date)

Period Beginning:

| 12/96/20 | Sun | Mon | Tues | Wed | Thurs | Frin | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Name: Mellssa Allard | 12/6 | 127 | $12 / 8$ | $12 / 9$ | 12/10 | 12/11 | 12/12 | 12/13 | 12/14 | 12/15 | 12/16 | 12/17 | 12/18 | 12/19 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | TOTALS |  |
| Hours Worked |  | 750 | 7.50 | 7.50 | 8.00 |  |  |  | 750 | 8.00 | 7.50 | 750 | 750 |  | 68.5 |

## Check Date:



## Hourly Department Code Allocation



Enter the beginning date of the pay penod in A3 (Sunday's date)

Period Beginning

| 12/20/20 | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Frim | Sat |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Name: Melissa Altard | 12/20 | 12/21 | $12 / 22$ | 12/23 | 12/24 | $12 / 25$ | 12/26 | $12 / 27$ | 12/28 | 12/29 | 12/30 | 12/31 | 1/1 | $1 / 2$ |  | Check Date: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | TOTALS |  | 1/8/2021 |
| Hours Worked |  | 750 | 7.50 | 8.00 | 4.50 |  |  |  |  | 7.50 | 7.50 | 7.50 |  |  | 500 |  |



## Hourly Department Code Allocation



| $01 / 03 / 21$ | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Name: Melissa Allard | $1 / 3$ | $1 / 4$ | $1 / 5$ | $1 / 6$ | $1 / 7$ | $1 / 8$ | $1 / 9$ | $1 / 10$ | $1 / 11$ | $1 / 12$ | $1 / 13$ | $1 / 14$ | $1 / 15$ | $1 / 16$ |

## Check Date:

| Hours Worked | 7.50 | 7.50 | 7.50 | 8.00 | 7.00 |  |  | 7.50 | 7.50 | 7.50 | 6.50 | 7.50 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |



## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  | 7.50 | 7.50 | 7.50 | 8.00 | 6.50 |  |  | 7.50 | 7.50 | 3.75 | 6.50 | 7.00 |  | 69.25 |





Check Date: 2/5/2021

Period Beginning:

| 01/31/21 |
| :--- |
| Name: Melissa Allard |


| Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1 / 31$ | $2 / 1$ | $2 / 2$ | $2 / 3$ | $2 / 4$ | $2 / 5$ | $2 / 6$ | $2 / 7$ | $2 / 8$ | $2 / 9$ | $2 / 10$ | $2 / 11$ | $2 / 12$ | $2 / 13$ |



## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  | 7.00 | 7.50 | 7.50 | 8.00 | 7.50 |  |  | 7.50 | 7.50 | 3.75 | 7.00 | 7.00 |  | 70.25 |




## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  |  | 7.50 | 7.50 | 8.00 |  |  |  | 7.50 | 7.50 | 6.50 | 7.00 | 7.00 |  | 58.50 |





## Check Date:

| Period Beginning: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 03/28/21 | Sun | Mon | Tues | Wed | Thurs | Frim | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
| Name: Mellssa Allard | 3/28 | 3/29 | 3/30 | 3/31 | $4 / 1$ | 4/2 | 4/3 | 4/4 | 4/5 | 4/6 | $4 / 7$ | 4/8 | 4/9 | 4/10 |

## Check Date:

Employee Signature: $\qquad$ Dept. Head Approval:


Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  | 7.50 | 7.50 | 6.50 | 7.50 | 7.00 |  |  | 7.50 | 7.50 | 7.50 | 7.50 |  |  | 66.00 |


| Operating |  |  |  | 1.00 |  | 0.50 |  |  |  |  |  | 0.50 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

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Period Beginning:
04/11/21
Name: Melissa Allard

| Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $4 / 11$ | $4 / 12$ | $4 / 13$ | $4 / 14$ | $4 / 15$ | $4 / 16$ | $4 / 17$ | $4 / 18$ | $4 / 19$ | $4 / 20$ | $4 / 21$ | $4 / 22$ | $4 / 23$ | $4 / 24$ |

## Check Date:



## Hourly Department Code Allocation



| 04/25/21 | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sus | Mon | Tues | Wed | Thurs | Fri | Sat |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Name: Mellssa Allard | 4/25 | $4 / 26$ | 4/27 | 4/28 | 4/29 | 4/30 | 5/1 | $5 / 2$ | $5 / 3$ | 5/4 | 5/5 | 5/6 | $5 / 7$ | 5/8 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | TOTALS |  |
| Hours Worked |  | 7.50 | 7.50 | 7.50 | 7.50 | 7.50 |  |  | 7.50 | 7.50 | 7.50 | 7.50 | 7.50 |  | 75.0 |


| Vacation |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sick |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Personal |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Holiday/Misc/Float |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Comp Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Other Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | 75.00 |
| Employee Signature: |  |  |  |  | pt. | ad A | roval: |  |  |  |  |  | ours | $\begin{array}{r} \text { Salary: } \\ \mathbf{7 5 . 0 0} \\ \hline \end{array}$ |

## Hourly Department Code Allocation



## Check Date:

| Period Beginning: |  |  |  | Wed | Thurs | Fir | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 05/09/21 | Sun | Mon | Tues |  |  |  |  |  |  |  |  |  |  |  |  |
| Name: Mellssa Allard | 5/9 | 5/10 | 5/11 |  |  | 5/14 | 5/15 | 5/16 | 5/17 | 5/18 | 5/19 | 5/20 | 5/21 | $5 / 22$ |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | TOTALS |  |
| Hours Worked |  | 7.50 | 7.50 | 8.00 | 7.50 |  |  |  | 7.50 | 7.50 | 7.50 | 7.00 | 7.50 |  | 67.5 |



## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  | 7.50 | 7.50 | 4.00 | 7.00 |  |  |  | 7.50 | 7.50 | 7.50 | 7.00 | 7.00 |  | 62.50 |





## Period Beginning:

05/23/21

Name: Melissa Allard

| Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $5 / 23$ | $5 / 24$ | $5 / 25$ | $5 / 26$ | $5 / 27$ | $5 / 28$ | $5 / 29$ | $5 / 30$ | $5 / 31$ | $6 / 1$ | $6 / 2$ | $6 / 3$ | $6 / 4$ | $6 / 5$ |




## Hourly Department Code Allocation




Enter the beginning date of the pay period in A3 (Sunday's date)


Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  | 7.50 | 7.50 | 3.75 | 7.50 | 6.00 |  |  | 7.00 | 7.50 | 7.50 |  |  |  | 54.25 |


| Operating |  |  | 3.75 | 0.50 | 1.50 |  |  | 1.00 |  |  |  |  |  | 6.75 |
| :---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |



| Period Beginning: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 06/20/21 | Sun |  | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fir |  |
|  |  | Mon |  |  |  |  |  |  |  |  |  |  |  | Sat |
| Name: Melissa Allard | 6/20 | $6 / 21$ | 6/22 | 6/23 | 6/24 | 6/25 | 6/26 | 6/27 | 6/28 | 6/29 | $6 / 30$ | 7/1 | $7 / 2$ | 7/3 |

## Check Date:

## Hourly Department Code Allocation




## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  |  | 7.50 | 7.50 | 8.00 | 6.50 |  |  | 7.50 | 7.50 |  | 7.50 |  |  | 52.00 |



## Period Beginning:

| 07/18/21 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri |
| Name: Melissa Allard | 7/18 | $7 / 19$ | 7/20 | 7/21 | $7 / 22$ | 7/23 | 7/24 | 7/25 | 7/26 | 7/27 | 7/28 | $7 / 29$ | 7/30 |

## Check Date:



## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  | 7.50 | 7.50 | 3.75 | 8.00 | 7.00 |  |  | 6.50 | 7.50 | 7.50 | 7.50 | 7.00 |  | 69.75 |




## Check Date:

Period Beginning
Employee Signature: $\qquad$ Dept. Head Approval:

ALS




## Check Date:

## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  |  | 8.00 | 7.50 | 7.50 | 7.00 |  |  | 7.50 | 7.50 | 7.50 | 7.50 |  |  | 60.00 |



| Period Beginning: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 08/29/21 | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |  |
| Name: Mellissa Allard | 8/29 | 8/30 | $8 / 31$ | $9 / 1$ | 9/2 | 9/3 | 9/4 | 9/5 | $9 / 6$ | $9 / 7$ | 9/8 | 9/9 | 9/10 | 9/11 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | TOTALS |
| Hours Worked |  | 7.50 | 7.50 | 7.50 | 7.50 | 7.50 |  |  |  | 7.50 | 8.00 | 8.00 | 7.50 |  | 685 |



Employee Signature: $\qquad$ Dept. Head Approval:


## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  | 7.50 | 7.50 | 7.50 | 7.50 | 7.00 |  |  |  | 7.50 | 8.00 | 8.00 | 6.50 |  | 67.00 |



| 09/12/21 | Sun | M | Tue | We | Th | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Name: Mellssa Allard | 9/12 | 9/13 | 9/14 | 9/15 | 9/16 | 9/17 | 9/18 | 9/19 | 9/20 | $9 / 21$ | $9 / 22$ | 9/23 | 9/24 | 9/25 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | TOTALS |  |
| Hours Worked |  | 7.50 | 7.50 | 7.50 | 8.00 | 7.00 |  |  | 7.50 | 7.50 |  | 7.50 | 7.50 |  | 67.5 |

## Check Date:

 10/1/2021

## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  | 7.50 | 7.50 | 7.50 | 8.00 | 6.50 |  |  | 7.50 | 7.50 |  | 7.50 | 7.00 |  | 66.50 |




Enter the beginning date of the pay period in A3 (Sunday's date)

| Period Beginning: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10/10/21 | Sun | Mon | Tues |  |  |  | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |  |
|  |  |  |  | Wed | Thurs |  |  |  |  |  |  |  |  |  |  |
| Name: Melissa Allard | 10/10 | 10/11 | 10/12 | 10/13 | 10/14 | 10/15 | 10/16 | 10/17 | 10/18 | 10/19 | 10/20 | 10/21 | 10/22 | 10/23 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | TOTALS |
| Hours Worked |  |  | 7.50 | 7.50 | 7.50 | 8.00 |  |  | 7.50 | 7.50 | 7.50 | 7.50 | 7.50 |  | 68.0 |



## Hourly Department Code Allocation




Check Date:



## Check Date:



## Hourly Department Code Allocation





## Check Date:



## Check Date:

period in A3 (Sunday's date)

Period Beginning:
04/28/19



## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  | 6.50 | 4.50 | 7.50 | 3.25 | 3.25 | 8.00 |  | 0.50 | 2.00 | 3.00 | 3.00 | 4.00 |  | 45.50 |


| Non-Energy Efficiency |  | 0.50 | 3.00 | 3.25 | 3.25 | 6.75 | 6.00 | 6.50 | 4.00 | 2.00 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |




Period Beginning
05/26/19


$\qquad$ Dept. Head Approval:


Period Beginning
06/09/19


## Check Date: 6/28/2019

| Vacation <br> Sick <br> Personal <br> Holiday/Misc/Float <br> Comp Time Used <br> Other Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Employee Signature: $\qquad$ Dept. Head Approval: $\qquad$
Hours for Salary
$\qquad$

## Period Beginning:

06/23/19


$\qquad$ Dept. Head Approval:


Period Beginning:
07/07/19


$\qquad$ Dept. Head Approval:


Period Beginning
07/21/19




Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency | 2.00 | 4.50 | 2.50 | 2.00 | 2.00 | 3.00 |  |  | 3.75 | 3.75 | 3.75 | 3.50 | 4.00 |  | 34.75 |


| Non-Energy Efficiency |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 3.25 | 4.50 | 5.75 | 4.75 | 6.25 |  |  | 3.75 | 3.75 | 3.75 | 5.00 | 3.50 |  | 44.25 |

Period Beginning:
08/04/19

| Name: | Austin Brandt | Sun $8 / 4$ | Mon $8 / 5$ | Tues 8/6 | Wed $8 / 7$ | Thurs 8/8 | $\begin{aligned} & \text { Fri } \\ & 8 / 9 \end{aligned}$ | $\begin{aligned} & \text { Sat } \\ & 8 / 10 \end{aligned}$ | Sun 8/11 | Mon $8 / 12$ | Tues 8/13 | Wed <br> 8/14 | Thurs 8/15 |  | Sat <br> 8/17 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | TOTALS |  |
|  | Hours Worked | 150 | 7.50 | 10.00 | 775 | 9.00 | 7.50 |  |  | 7.25 | 7.50 | 5.00 | 8.00 | 5.00 |  | 76.00 |

## Check Date: 8/23/2019

| Vacation |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sick |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Personal |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Holiday/Misc/Float |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Comp Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Other Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Moп | Tues | Wed | Thurs | Fri | Sat | 76.00 |

Employee Signature: $\qquad$ Dept. Head Approval:


## Period Beginning: <br> 08/18/19



| Vacation <br> Sick |
| ---: |
| Personal |
| Poliday/Misc/Float |
| Ho <br> Comp Time Used <br> Other Time Used |

Employee Signature: $\qquad$ Dept. Head Approval:





| Vacation |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sick |  |  |  |  |  |  |  |  |  | 7.50 |  |  |  |  | 7.50 |
| ersonal |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Holiday/Misc/Float |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Comp Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Other Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | 75.50 |



## 09/29/19



Check Date: 10/18/2019


Hours for Salary:
Employee Signature: $\qquad$ Dept. Head Approval: Mo


## Period Beginning: <br> 10/13/19

| Name: | Austin Brandt | $\begin{gathered} \text { Sun } \\ 10 / 13 \end{gathered}$ | $\begin{gathered} \text { Mon } \\ 10 / 14 \end{gathered}$ | $\begin{aligned} & \text { Tues } \\ & 10 / 15 \end{aligned}$ | $\begin{aligned} & \text { Wed } \\ & 10 / 16 \end{aligned}$ | Thurs $10 / 17$ | $\begin{gather*} \text { Fri }  \tag{9}\\ \text { 10/18 } \end{gather*}$ | $\begin{gathered} \text { Sat } \\ 10 / 19 \end{gathered}$ | $\begin{aligned} & \text { Sun } \\ & 10 / 20 \end{aligned}$ | $\begin{gathered} \text { Mon } \\ 10 / 21 \end{gathered}$ | $\begin{aligned} & \text { Tues } \\ & 10 / 22 \end{aligned}$ | $\begin{aligned} & \text { Wed } \\ & 10 / 23 \end{aligned}$ | Thurs $10 / 24$ | $\begin{gathered} \text { Fri } \\ 10 / 25 \end{gathered}$ | $\begin{gathered} \text { Sat } \\ 10 / 26 \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | TOTALS <br> 72.25 |
|  | Hours Worked |  |  | 7.50 | 7.50 | 8.00 | 4.00 |  |  | 7.25 | 10.00 | 7.00 | 7.50 | 7.50 | 6.00 |  |

## Check Date: 11/1/2019

| Vacation |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sick |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Personal |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Holiday/Misc/Float | 7.50 |  |  |  |  |  |  |  |  |  |  |  |  | 7.50 |
| Comp Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Other Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | 79.75 |

Employee Signature: $\qquad$ Dept. Head Approval: $\qquad$ $m$

Hours for Salary:
mployee Signature: - $\qquad$



Employee Signature: $\qquad$ Dept. Head Approval:




Employee Signature: $\qquad$ Dept. Head Approval:


|  |  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Name: | Austin Brandt | 11/24 | 11/25 | 11/26 | 11/27 | 11/28 | 11/29 | 11/30 | 12/1 | 12/2 | 12/3 | 12/4 | 12/5 | 12/6 | $12 / 7$ |  |
|  |  |  | Event |  |  |  |  |  |  |  |  |  |  | Event |  | TOTALS |
|  | Hours Worked |  | Comp | 7.00 | 4.00 |  |  |  |  | 7.50 | 7.50 | 7.50 | 7.00 | Comp |  | 40.50 |



Employee Signature: $\qquad$ Dept. Head Approval:


## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  |  | 4.00 | 1.00 |  |  |  |  | 5.00 | 1.50 | 1.50 | 2.50 |  |  | 15.50 |


| Non-Energy Efficiency |  |  | 3.00 | 3.00 |  |  |  |  | 2.50 | 6.00 | 6.00 | 4.50 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

## Period Beginning

12/08/19


## Check Date: 12/27/2019



Employee Signature: $\quad$ Dept. Head Approval: $\quad$| Hours for Salary |
| ---: | ---: |
| 75.00 |

## Period Beginning:

12/22/19


## Check Date: 1/10/2020



Employee Signature: $\quad$ Dept. Head Approval: $\quad$| Hours for Salary: |
| ---: | ---: |
| 75.00 |

Enter the beginning date of the
pay period in A3 (Sunday's date)
Periad Beginning:
01/05/20

| Name: | Austin Brandt | Sun $1 / 5$ | Mon | Tues | Wed | Thurs <br> $1 / 9$ | Fri | Sat <br> 1/11 | Sun $1 / 12$ | Mon <br> 1/13 | Tues $1 / 14$ | Wed <br> 1/15 | Thurs $1 / 16$ | $\begin{gathered} \text { Fri } \\ 1 / 17 \end{gathered}$ | $\begin{gathered} \text { Sat } \\ 1 / 18 \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | TOTALS |  |
|  | Hours Worked |  | 9.00 | 7.50 | 7.25 | 7.00 | 7.50 |  |  | 7.50 | 7.50 | 7.25 | 7.75 | 6.50 |  | 74.75 |

## Check Date:

 1/24/2020
## Employee Signature:

$\qquad$ Dept. Head Approval: $\qquad$

## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  | 7.00 | 3.25 | 4.25 | 6.00 | 3.00 |  |  | 0.75 | 1.00 | 2.00 | 1.00 | 5.00 |  | 33.25 |



Period Beginning:

## 01/19/20



| Vacation |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sick |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Personal |  |  |  |  | 7.50 |  |  |  |  |  |  |  |  | 7.50 |
| Holiday/Misc/Float | 7.50 |  |  |  |  |  |  |  |  |  |  |  |  | 7.50 |
| Comp Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Other Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | 73.75 |


| Hours for Salary: |  |  |
| :--- | ---: | ---: |
| Employee Signature: | Dept. Head Approval: | $\mathbf{7 5 . 0 0}$ |

## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  |  | 3.75 | 9.00 | 0.50 |  |  |  | 3.00 | 4.25 | 4.75 | 6.00 | 6.00 |  | 37.25 |


| Non-Energy Efficiency |  |  | 3.25 |  | 6.50 |  |  |  | 1.00 | 2.00 | 2.75 | 3.00 | 3.00 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Enter the beginning date of the
pay period in A3 (Sunday's date)
Period Beginning: 02/02/20



| Hours for Salary: |
| :--- | ---: | ---: |
| $\mathbf{7 5 . 0 0}$ |

## Period Beginning:

02/16/20

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Name: Austin Brandt | 2/16 | 2/17 | 2/18 | 2/19 | 2/20 | 2/21 | 2/22 | 2/23 | 2/24 | 2/25 | 2/26 | $2 / 27$ | 2/28 | 2/29 |  |
|  | Osterville UMC Coffee Hour |  |  |  |  |  |  |  |  |  |  |  |  |  | TOTALS |
| Hours Worked |  |  | 7.75 | 8.50 | 725 | 7.50 |  | 4.00 | 7.50 | 7.50 | 7.50 | 8.00 | 7.00 |  | 72.50 |


| Vacation |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sick |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Personal |  |  |  |  |  |  |  |  |  |  |  | 7.50 |  | 7.50 |
| Holiday/Misc/Float | 7.50 |  |  |  |  |  |  |  |  |  |  |  |  | 7.50 |
| Comp Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Other Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | 87.50 |


| Hours for Salary: |  |
| :--- | ---: | ---: |
| Employee Signature: | $\mathbf{7 5 . 0 0}$ |

## Hourly Department Code Allocation



Period Beginning:
03/01/20


| Vacation |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sick |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Personal |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Holiday/Misc/Float |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Comp Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Other Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | 76.75 |



## Hourly Department Code Allocation

| Energy Efficiency | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4.00 | 1.00 | 2.00 | 7.50 | 0.50 |  |  | 4.50 | 1.50 | 3.00 | 1.00 | 1.50 |  | 26.50 |
| Non-Energy Efficiency |  | 4.50 | 6.50 | 7.00 | 2.00 | 3.75 |  |  | 3.00 | 6.00 | 4.50 | 6.50 | 6.50 |  | 50.25 |

Period Beginning
03/15/20

|  | Sun |  |  |  | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Name: Austin Brandt | 3/15 | 3/16 | 3/17 | 3/18 | 3/19 | 3/20 | 3/21 | 3/22 | 3/23 | 3/24 | 3/25 | 3/26 | 3/27 | 3/28 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | TOTALS <br> 75.00 |
| Hours Worked |  | 7.50 | 7.50 | 7.50 | 7.50 | 7.50 |  |  | 7.50 | 7.50 | 7.50 | 8.00 | 7.00 |  |  |


| Vacation |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sick |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Personal |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Holiday/Misc/Float |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Comp Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Other Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | 75.00 |


|  | Hours for Salary: |  |
| :--- | ---: | ---: |
| Employee Signature: | Dept. Head Approval: | 75.00 |

## Hourly Department Code Allocation

| Energy Efficiency | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4.50 | 6.00 | 4.50 | 4.00 | 3.00 |  |  | 3.00 | 5.00 | 6.00 | 3.00 | 3.00 |  | 42.00 |
| Non-Energy Efficiency |  | 3.00 | 1.50 | 3.00 | 3.50 | 4.50 |  |  | 4.50 | 2.50 | 1.50 | 5.00 | 4.00 |  | 33.00 |

Period Beginning:
03/29/20


| Vacation |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sick |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Personal |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Holiday/Misc/Float |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Comp Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Other Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | 75.50 |

Employee Signature: $\qquad$ Dept. Head Approval: $\qquad$

## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  | 3.50 | 4.00 | 5.00 | 3.00 | 4.00 |  |  | 3.00 | 1.50 | 5.00 | 6.00 | 4.75 |  | 39.75 |



## Period Beginning:

04/12/20


| Vacation |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sick |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Personal |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Holiday/Misc/Float |  |  |  |  |  |  |  |  | 7.50 |  |  |  |  |  | 7.50 |
| Comp Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Other Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | 76.75 |

Employee Signature $\qquad$ Dept. Head Approval:

Hours for Salary
$\qquad$ $\begin{array}{r}\text { Hours for Salary. } \\ \hline 75.00\end{array}$

## Hourly Department Code Allocation



## Period Beginning

04/26/20


| Vacation |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sick |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Personal |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Holiday/Misc/Float |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Comp Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Other Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | 75.50 |

Employee Signature $\qquad$ Dept. Head Approval: $\qquad$

## Hourly Department Code Allocation

| Energy Efficiency | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 4.50 | 5.50 | 3.00 | 5.00 | 250 |  |  | 2.00 | 1.50 | 1.00 | 2.50 | 2.00 |  | 29.50 |
| Non-Energy Efficiency |  | 3.00 | 2.50 | 5.00 | 2.50 | 4.50 |  |  | 5.00 | 7.00 | 6.50 | 5.00 | 5.00 |  | 46.00 |

Period Beginning
05/10/20

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Name: Austin Brandt | 5/10 | 5/11 | 5/12 | 5/13 | 5/14 | 5/15 | 5/16 | 5/17 | 5/18 | 5/19 | 5/20 | 5/21 | 5/22 | 5/23 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | TOTALS |  |
| Hours Worked |  | 7.50 | 7.50 | 7.50 | 8.00 | 7.00 |  |  | 6.50 | 7.50 | 8.25 | 8.00 | 7.50 |  | 75.25 |


| Vacation |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sick |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Personal |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Holiday/Misc/Float |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Comp Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Other Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | 75.25 |

Employee Signature $\qquad$ Dept. Head Approval:


## Hourly Department Code Allocation

| Energy Efficiency | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2.50 | 4.00 | 5.00 | 3.00 | 5.00 |  |  | 3.00 | 4.25 | 4.75 | 4.00 | 4.00 |  | 39.50 |
| Non-Energy Efficiency |  | 5.00 | 3.50 | 2.50 | 5.00 | 2.00 |  |  | 3.50 | 3.25 | 3.50 | 4.00 | 3.50 |  | 35.75 |

Period Beginning:
05/24/20




Hourly Department Code Allocation


Period Beginning:
06/07/20


| Vacation |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sick |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Personal |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Holiday/Misc/Float |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Comp Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Other Time Used |  |  |  |  |  | 7.50 |  |  |  |  |  |  |  |  | 7.50 |
|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | 75.50 |

Employee Signature: $\quad$ Dept. Head Approval: ___ $\quad$ Hours for Salary:

## Hourly Department Code Allocation

 period in A3 (Sunday's date)

## Period Beginning

06/21/20



## Hourly Department Code Allocation

| Energy Efficiency | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 3.00 | 2.50 | 2.50 | 2.00 | 2.75 |  |  | 2.50 | 4.00 | 1.50 | 3.00 |  |  | 23.75 |
| Non-Energy Efficiency |  | 4.50 | 5.00 | 5.00 | 5.75 | 4.75 |  |  | 5.00 | 3.75 | 6.00 | 4.50 |  |  | 44.25 |

Period Beginning:
07/05/20


## Check Date:

 7/24/2020| Vacation |  |  |  |  |  |  |  |  |  |  |  | 7.50 | 7.50 |  |  | 15.00 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sick |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Personal |  |  |  |  |  |  |  |  |  |  |  |  |  | 7.50 |  | 7.50 |
| Holiday/Misc/Float |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Comp Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Other Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

$\qquad$ Dept. Head Approval:


```
Period Beginning:
07/19/20
```

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Name: Austin Brandt | 7/19 | $7 / 20$ | $7 / 21$ | $7 / 22$ | 7/23 | 7/24 | $7 / 25$ | $7 / 26$ | $7 / 27$ | 7/28 | 7/29 | 7/30 | 7/31 | $8 / 1$ |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | TOTALS 68.50 |  |
| Hours Worked |  | 7.50 | 7.50 | 7.50 | 7.50 | 7.50 |  |  | 7.50 | 7.50 | 7.50 | 8.50 |  |  |  |




Period Beginning:

## 08/02/20

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Name: Austin Brandt | 8/2 | 8/3 | 8/4 | $8 / 5$ | 8/6 | $8 / 7$ | 8/8 | $8 / 9$ | 8/10 | 8/11 | $8 / 12$ | 8/13 | 8/14 | 8/15 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | TOTALS |  |
| Hours Worked |  | 7.50 | 7.25 | 7.75 | 7.50 | 7.50 |  |  | 7.75 | 7.50 | 7.50 | 7.75 |  |  | 68.00 |

Check Date: 8/21/2020


$\qquad$ Dept. Head Approval:


Period Beginning: 08/16/20


Period Beginning:
08/30/20


| Vacation | 7.50 |  |  |  | 7.50 |  |  |  |  |  |  |  |  | 15.00 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Holiday/Misc/Float |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | 7.50 |  |  |  |  |  | 7.50 |
| Comp Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Other Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | 75.50 |

Employee Signature: $\qquad$ Dept. Head Approval:


> Hourly Department Code Allocation


| Non-Energy Efficiency |  |  | 2.50 | 4.25 | 3.00 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Enter the beginning date of the pay period in A3 (Sunday's date)

Period Beginning:
09/13/20



Employee Signature: $\qquad$ Dept. Head Approval:


## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  | 4.25 | 4.50 | 5.00 | 3.00 | 2.00 |  |  | 2.50 | 3.00 | 2.50 | 3.25 | 3.00 |  | 33.00 |


| Non-Energy Efficiency | 3.25 | 3.00 | 2.50 | 4.50 | 5.50 | 5.00 | 4.50 | 5.00 | 4.75 | 4.25 | 42.25 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |


|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs $10 / 8$ | Fri 10/9 | Sat 10/10 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Name: Austin Brandt | 9/27 | 9/28 | 9/29 | 9/30 | $10 / 1$ | $10 / 2$ | $10 / 3$ | $10 / 4$ | $10 / 5$ | 10/6 | $10 / 7$ |  |  | $10 / 10$ |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | TOTALS$68.00$ |  |
| Hours Worked |  | 7.50 | 7.50 | 7.50 | 7.50 | 7.25 |  |  | 8.00 | 7.50 | 7.50 | 7.75 |  |  |  |

## Check Date: 10/16/2020



## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  | 1.50 | 2.00 | 3.00 | 2.50 | 2.00 |  |  | 1.50 | 1.25 | 6.00 | 4.75 |  |  | 24.50 |
| Non-Energy Efficiency |  | 6.00 | 5.50 | 4.50 | 5.00 | 5.25 |  |  | 6.50 | 6.25 | 1.50 | 3.00 |  |  | 43.50 |


|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat 10/17 | Sun 10118 | Mon 10/19 | Tues $10 / 20$ | Wed 10/21 | Thurs tor22 | $\begin{gathered} \text { Fri } \\ 10 / 23 \end{gathered}$ | Sat 10/24 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Name: Austin Brandt | 10/11 | 10/12 | 10/13 | 10/14 | 10/15 | 10/16 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | TOTALS |  |
| Hours Worked |  |  | 7.50 | 7.50 | 7.50 |  |  |  | 7.50 | 8.00 | 7.50 | 7.50 | 7.50 |  | 60.50 |

Check Date: 10/30/2020

| Vacation |  |  |  |  | 7.50 |  |  |  |  |  |  |  |  | 7.50 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sick |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Personal |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Holiday/Misc/Float | 7.50 |  |  |  |  |  |  |  |  |  |  |  |  | 7.50 |
| Comp Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Other Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | 75.50 |

Employee Signature: $\qquad$ Dept. Head Approval:


## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  |  | 3.50 | 1.00 | 0.50 |  |  |  | 0.50 | 0.25 | 0.25 | 5.00 | 0.50 |  | 11.50 |


| Non-Energy Efficiency |  |  | 4.00 | 6.50 | 7.00 |  |  |  |  | 7.00 | 7.75 | 7.25 | 2.50 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Enter the beginning date of the pay
period in A3 (Sunday's date)
Period Beginning:
10/25/20

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Name: Austin Brandt | 10/25 | 10/26 | 10/27 | 10/28 | 10/29 | 10/30 | 10/31 | 11/1 | 11/2 | 11/3 | 11/4 | 11/5 | 11/6 | 11/7 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | TOTALS |  |
| Hours Worked |  | 7.50 | 7.50 | 7.50 | 7.75 | 7.50 |  |  | 7.50 | 7.50 | 7.50 | 7.50 | 7.50 |  | 75.25 |

Check Date: 11/13/2020


Employee Signature: $\qquad$ Dept. Head Approval:


## Hourly Department Code Allocation

| Energy Efficiency | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2.00 | 1.50 | 1.75 | 4.00 | 1.25 |  |  | 6.00 | 2.50 | 3.50 | 5.50 | 1.25 |  | 29.25 |
| Non-Energy Efficiency |  | 5.50 | 6.00 | 5.75 | 3.75 | 6.25 |  |  | 1.50 | 5.00 | 4.00 | 2.00 | 6.25 |  | 46.00 |

Enter the beginning date of the pay
period in A3 (Sunday's date)
Period Beginning:
11/08/20


Employee Signature: $\quad$ Dept. Head Approval: $\quad$ Hours for Salary:

Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fin | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  | 1.00 | 2.50 |  | 5.00 | 3.00 |  |  | 2.00 | 2.25 | 3.00 | 5.00 | 0.50 |  | 24.25 |


| Non-Energy Efficiency | 6.50 | 5.00 | 3.00 | 4.50 | 650 | 5.25 | 4.50 | 2.50 | 7.00 | 44.75 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Enter the beginning date of the pay
period in A3 (Sunday's date)
Period Beginning:
11/22/20

|  | Sun |  |  |  |  | Fir | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Name: Austin Brandt | 11/22 | 11/23 | 11/24 | 11/25 | 11/26 | 11/27 | 11/28 | 11/29 | 11/30 | 12/1 | 12/2 | 12/3 | 12/4 | 12/5 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | $\begin{array}{r} \text { TOTALS } \\ \hline 57.00 \\ \hline \end{array}$ |  |
| Hours Worked |  | 7.50 | 7.50 | 4.50 |  |  |  |  | 7.50 | 7.50 | 7.50 | 7.50 | 7.50 |  |  |

Employee Signature: $\qquad$ Dept. Head Approval:


## Hourly Department Code Allocation



Period Beginning:
12106/20


| Vacation <br> Sick |  |  |  | 750 | 750 | 750 |  |  |  |  |  |  |  |  | 22.50 |
| ---: | ---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Personal |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Holiday/Misc/Float <br> Comp Time Used <br> Other Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |



Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fn | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  | 2.25 | 1.00 |  |  |  |  | 050 | 0.50 | 0.75 | 0.25 | 0.50 | 100 |  | 6.75 |


|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Non-Energy Efficiency | 525 | 100 |  |  |  |  | 100 | 900 | 7.25 | 7.75 | 7.50 | 6.50 |  | 45.25 |

Enter the beginning date of the pay
petiod in A3 (Sunday's date)
Period Beginning:
12/20/20




## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fif | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  | 4.50 | 1.50 | 2.75 | 0.25 |  |  |  | 125 |  | 125 | 150 |  |  | 13.00 |


Enter the beginning date of the pay
period in A3 (Sunday's date)

Period Beginning:
01/03/20


## Check Date:

 1/22/2020| Vacation <br> Sick |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ---: | ---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Personal | 7.50 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Holiday/Misc/Float <br> Comp Time Used <br> Other Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 7.50 |

Employee Signature: $\qquad$ Dept. Head Approval:


Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  |  | 1.50 | 2.00 | 1.00 | 4.00 |  |  | 6.25 | 3.50 | 2.00 | 1.75 | 1.50 |  | 23.50 |


| Non-Energy Efficiency |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Enter the beginning date of the pay
period in A3 (Sunday's date)
Period Beginning:
01/17/21

|  |  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed |  |  | Sat |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  | Thurs |  |  |  |
| Name: | Austin Brandt | 1/17 | 1/18 | 1/19 | 1/20 | $1 / 21$ | $1 / 22$ | 1/23 | $1 / 24$ | $1 / 25$ | $1 / 26$ | $1 / 27$ | 1/28 | $1 / 29$ | 1/30 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | totals |
|  | Hours Worked |  |  | 7.50 | 7.50 | 7.50 | 7.50 |  |  | 7.50 | 7.50 | 7.50 | 7.50 | 7.50 |  | 67.50 |

## Check Date:

2/5/2021



## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  |  | 1.50 | 3.00 | 0.25 | 2.50 |  |  | 4.00 | 2.50 | 6.25 | 2.00 | 1.50 |  | 23.50 |


| Non-Energy Efficiency |  | 6.00 | 4.50 | 7.25 | 5.00 |  |  | 3.50 | 5.00 | 1.25 | 5.50 | 6.00 |  | 44.00 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Enter the beginning date of the pay period in A3 (Sunday's date)

Period Beginning:
01/31/21


| Vacation <br> Sick |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ---: | ---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Personal |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Holiday/Misc/Float <br> Comp Time Used <br> Other Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Employee Signature: $\qquad$ Dept. Head Approval:


## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  | 1.00 | 5.75 | 2.25 | 1.50 | 1.00 |  |  | 2.50 | 5.00 | 5.50 | 0.50 | 3.00 |  | 28.00 |


| Non-Energy Efficiency |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 6.50 | 2.00 | 5.25 | 6.00 | 6.50 |  |  | 5.00 | 2.50 | 2.00 | 7.00 | 4.50 |  | 47.25 |

Enter the beginning date of the pay
period in A3 (Sunday's date)

Period Beginning:
02/14/21

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Name: Austin Brandt | 2/14 | $2 / 15$ | 2/16 | 2/17 | 2/18 | 2/19 | 2/20 | $2 / 21$ | $2 / 22$ | 2/23 | 2/24 | 2/25 | 2/26 | 2/27 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | TOTALS |  |
| Hours Worked |  |  | 7.50 | 7.50 | 8.00 | 7.50 |  |  | 7.50 | 7.50 | 7.50 | 7.50 | 7.50 |  | 68.00 |


| Vacation <br> Sick |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Personal |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Holiday/Misc/Float <br> Comp Time Used <br> Other Time Used |  | 7.50 |  |  |  |  |  |  |  |  |  |  |  |  | 7.50 |



Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  |  | 4.00 | 1.00 | 2.00 | 1.25 |  |  | 2.00 | 3.00 | 3.50 | 2.50 | 2.25 |  | 21.50 |


| Non-Energy Efficiency |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 3.50 | 6.50 | 6.00 | 6.25 |  |  | 5.50 | 4.50 | 4.00 | 5.00 | 5.25 |  | 46.50 |

Enter the beginning date of the pay period in A3 (Sunday's date)

Period Beginning:
02/28/21


## Check Date: <br> 3/19/2021

| Vacation |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sick |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Personal |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Holiday/Misc/Float |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Comp Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Other Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |



Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  | 1.75 | 4.00 | 1.50 | 2.00 | 1.50 |  |  | 5.50 | 4.50 | 2.50 | 1.50 | 1.00 |  | 25.75 |


| Non-Energy Efficiency | 5.75 | 3.50 | 6.00 | 5.50 | 6.25 |  |  | 2.00 | 3.00 | 5.00 | 6.00 | 6.50 |  | 4950 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Enter the beginning date of the pay period in A3 (Sunday's date)

Period Beginning:
03/14/21

|  |  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Name: | Austin Brandt | 3/14 | 3/15 | 3/16 | 3/17 | 3/18 | 3/19 | 3/20 | $3 / 21$ | $3 / 22$ | 3/23 | $3 / 24$ | $3 / 25$ | 3/26 | 3/27 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | TOTALS |  |
|  | Hours Worked |  | 7.50 | 8.50 | 7.50 | 7.50 | 7.00 |  |  | 7.50 | 8.00 | 8.75 | 8.00 | 6.50 |  | 76.75 |



Employee Signature: $\qquad$ Dept. Head Approval:


## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  | 5.25 | 6.00 | 2.00 | 3.25 | 4.00 |  |  | 4.50 | 5.00 | 5.50 | 6.75 | 2.50 |  | 44.75 |


| Non-Energy Efficiency | 2.25 | 2.50 | 5.50 | 4.25 | 3.00 | 3.00 | 3.00 | 3.25 | 1.25 | 4.00 | 32.00 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Period Beginning:
03/28/21


| Vacation |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sick |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Personal |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Holiday/Misc/Float |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Comp Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Other Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | 73.00 |

Employee Signature: $\qquad$ Dept. Head Approval:


Hourly Department Code Allocation

| Energy Efficiency | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2.50 | 4.25 | 0.75 | 5.00 | 3.00 |  |  | 4.75 | 5.75 | 5.25 | 3.00 | 2.25 |  | 36.50 |
| Non-Energy Efficiency |  | 5.00 | 3.25 | 4.50 | 0.50 | 4.50 |  |  | 3.75 | 2.25 | 2.50 | 5.00 | 5.25 |  | 36.50 |

Enter the beginning date of the pay
period in A3 (Sunday's date)
Period Beginning:
04/11/21

|  |  | $\begin{aligned} & \text { Sun } \\ & 4 / 11 \end{aligned}$ | Mon$4 / 12$ | $\begin{gathered} \text { Tues } \\ 4 / 13 \end{gathered}$ | Wed <br> 4/14 | Thurs 4/15 | $\begin{gathered} \text { Fri } \\ 4 / 16 \end{gathered}$ | $\begin{aligned} & \text { Sat } \\ & 4 / 17 \end{aligned}$ | $\begin{aligned} & \text { Sun } \\ & 4 / 18 \end{aligned}$ | $\begin{aligned} & \text { Mon } \\ & 4 / 19 \end{aligned}$ | Tues <br> 4/20 | Wed <br> 4/21 | Thurs 4/22 | $\begin{gathered} \text { Fri } \\ 4 / 23 \end{gathered}$ | $\begin{gathered} \text { Sat } \\ 4 / 24 \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Name: | Austin Brandt |  |  |  |  |  |  |  |  |  |  |  |  |  |  | TOTALS |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Hours Worked |  | 7.75 | 8.00 | 7.75 | 7.50 | 7.25 |  |  |  | 7.50 | 8.50 | 7.25 | 7.00 |  | 68.50 |

## Check Date:

4/30/2021


Hourly Department Code Allocation


|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Non-Energy Efficiency |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | 7.25 | 0.50 | 1.25 | 1.00 | 6.25 |  |  |  |  | 4.50 | 1.00 | 3.25 | 5.75 |

Enter the beginning date of the pay period in A3 (Sunday's date)

Period Beginning:
04/25/21



Employee Signature: $\qquad$ Dept. Head Approval:


Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  | 6.25 | 5.00 | 4.75 |  |  |  |  | 5.00 | 2.25 | 2.00 | 3.50 | 2.00 |  | 30.75 |



Enter the beginning date of the pay period in A3 (Sunday's date)

Period Beginning:
05/09/21

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Name: Austin Brandt | 5/9 | 5/10 | 5/11 | 5/12 | 5/13 | 5/14 | 5/15 | 5/16 | 5/17 | 5/18 | 5/19 | 5/20 | 5/21 | 5/22 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | TOTALS |  |
| Hours Worked |  | 8.00 | 7.75 | 8.00 | 7.75 | 7.50 |  |  | 7.75 | 7.50 | 7.50 | 7.50 | 425 |  | 73.50 |




Hourly Department Code Allocation

| Energy Efficiency | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1.75 | 4.25 | 3.75 | 2.25 | 1.50 |  |  | 2.50 | 1.50 | 2.50 | 7.50 | 2.50 |  | 30.00 |
| Non-Energy Efficiency |  | 6.25 | 3.50 | 4.25 | 5.50 | 6.00 |  |  | 5.25 | 6.00 | 5.00 |  | 1.75 |  | 43.50 |

Enter the beginning date of the pay
period in A3 (Sunday's date)
Period Beginning:
$05 / 23 / 21$

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Name: Austin Brandt | 5/23 | 5/24 | 5/25 | 5/26 | 5/27 | 5/28 | 5/29 | 5/30 | 5/31 | 6/1 | $6 / 2$ | 6/3 | 6/4 | $6 / 5$ |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | $37.50$ |  |
| Hours Worked |  |  |  |  |  | 7.50 |  |  |  | 7.50 | 7.50 | 7.75 | 7.25 |  |  |


| Vacation <br> Sick |
| ---: |$|$



## Hourly Department Code Allocation



| Non-Energy Efficiency |  |  |  |  |  | 2.75 |  |  |  | 2.75 | 2.50 | 1.50 | 5.00 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Enter the beginning date of the pay period in A3 (Sunday's date)

Period Beginning:
06/06/21


## Check Date:

 6/25/2021


## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  | 5.50 | 4.25 | 1.50 | 2.00 | 1.50 |  |  | 4.75 | 1.50 | 3.50 | 1.25 |  |  | 25.75 |



Period Beginning:

## 06/20/21



## Check Date:

| Vacation |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sick |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Personal |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Holiday/Misc/Float |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Comp Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Other Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | 75.00 |



## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  |  | 2.25 | 1.75 | 3.00 | 1.50 |  |  | 4.75 | 3.75 | 3.00 | 4.25 | 3.25 |  | 27.50 |



Enter the beginning date of the pay
period in A3 (Sunday's date)
Period Beginning:

## 07/04/21



## Check Date:

 7/23/2021| Vacation |  |  |  |  |  |  |  |  |  |  | 7.50 |  |  | 7.50 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sick |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Personal |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Holiday/Misc/Float | 7.50 |  |  |  |  |  |  |  |  |  |  |  |  | 7.50 |
| Comp Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Other Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Employee Signature: $\qquad$ Dept. Head Approval:


> Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  |  | 2.00 | 4.25 | 3.50 | 2.25 |  |  | 6.00 | 4.25 | 5.50 |  | 1.25 |  | 2900 |


| Non-Energy Efficiency |  |  | 5.50 | 3.25 | 4.00 | 5.00 |  |  | 1.75 | 3.25 | 2.00 |  | 6.25 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Enter the beginning date of the pay
period in A3 (Sunday's date)

Period Beginning:
07/18/21


## Check Date:

8/6/2021



## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  | 2.50 | 4.00 | 4.25 | 2.50 | 2.50 |  |  | 1.75 | 0.75 | 0.50 | 1.50 |  |  | 20.25 |
| Non-Energy Efficiency |  | 5.00 | 3.50 | 3.25 | 5.50 | 5.25 |  |  | 6.00 | 3.50 | 6.75 | 6.00 |  |  | 44.75 |

Enter the beginning date of the pay
period in A3 (Sunday's date)
Period Beginning:
08/01/21



Employee Signature: $\qquad$ Dept. Head Approval:


## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  | 2.00 | 1.50 | 0.75 | 1.75 | 1.50 |  |  | 0.50 | 0.75 | 2.25 | 1.25 | 0.50 |  | 12.75 |


| Non-Energy Efficiency | 5.50 | 6.00 | 6.75 | 5.75 | 5.50 |  |  |  | 7.00 | 6.75 | 5.25 | 6.25 | 6.75 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Enter the beginning date of the pay
period in A3 (Sunday's date)
Period Beginning
08/15/21


## Check Date:

| Vacation |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sick |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Personal |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Personal |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Holiday/Misc/Float |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Comp Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Other Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |



## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  | 0.25 |  |  |  |  |  |  |  |  |  |  |  |  | 0.25 |

$\square$
period in A3 (Sunday's date)
Period Beginning
06/20/21




Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Non-Energy Efficiency |  | 7.50 | 7.00 | 8.00 | 8.00 | 7.00 |  |  | 7.50 | 7.50 | 8.50 | 8.00 | 6.50 |  | 75.50 |

Enter the beginning date of the pay period in A3 (Sunday's date)

Period Beginning:
07/04/21

|  |  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Name: | Mariel Marchand | 7/4 | $7 / 5$ | $7 / 6$ | $7 / 7$ | $7 / 8$ | 7/9 | 7/10 | 7/11 | 7/12 | 7/13 | 7/14 | 7/15 | 7/16 | 7/17 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | TOTALS |  |
|  | Hours Worked |  |  | 8.00 | 7.50 | 7.50 | 7.00 |  |  | 8.00 | 8.00 | 7.50 | 8.00 | 7.00 |  | 68.50 |


| Vacation |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sick |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Personal |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Holiday/Misc/Float | 7.50 |  |  |  |  |  |  |  |  |  |  |  |  | 7.50 |
| Comp Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Other Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | 7600 |



## Hourly Department Code Allocation



Enter the beginning date of the pay
period in A3 (Sunday's date)
Period Beginning:
07/18/21

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fir | Sat |  |
| Name: Mariel Marchand | $7 / 18$ | 7/19 | 7/20 | $7 / 21$ | $7 / 22$ | 7/23 | $7 / 24$ | 7/25 | $7 / 26$ | 7/27 | $7 / 28$ | 7/29 | 7/30 | 7/31 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | OTALS |
| Hours Worked |  | 8.50 | 7.50 | 7.50 | 8.00 | 7.50 |  |  | 8.00 | 7.00 | 8.00 | 7.00 |  |  | 6900 | 8/6/2021



Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| Non-Energy Efficiency |  | 8.50 | 7.50 | 7.50 | 8.00 | 7.50 |  |  |  | 8.00 | 7.00 | 8.00 | 7.00 | 7.50 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

08/01/21

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Name: Mariel Marchand | 8/1 | $8 / 2$ | $8 / 3$ | $8 / 4$ | $8 / 5$ | 8/6 | $8 / 7$ | 8/8 | 8/9 | 8/10 | 8/11 | 8/12 | 8/13 | 8/14 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | TOTALS |  |
| Hours Worked |  | 8.00 | 7.00 | 7.50 | 8.00 |  |  |  | 7.50 | 8.00 | 8.00 | 8.00 | 6.50 |  | 68.50 |

## Check Date:




Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Non-Energy Efficiency |  | 8.00 | 7.00 | 7.50 | 8.00 | 7.50 |  |  | 7.50 | 8.00 | 8.00 | 8.00 | 6.50 |  | 76.00 |

Period Beginning
08/15/21

|  |  | $\begin{aligned} & \text { Sun } \\ & 8 / 15 \end{aligned}$ | $\begin{aligned} & \text { Mon } \\ & 8 / 16 \end{aligned}$ | $\begin{aligned} & \text { Tues } \\ & 8 / 17 \end{aligned}$ | $\begin{aligned} & \text { Wed } \\ & 8 / 18 \end{aligned}$ | Thurs <br> $8 / 19$ | $\begin{aligned} & \text { Fri } \\ & 8 / 20 \end{aligned}$ | $\begin{aligned} & \text { Sat } \\ & 8 / 21 \end{aligned}$ | Sun$8 / 22$ | Mon <br> 8/23 | $\begin{aligned} & \text { Tues } \\ & 8 / 24 \end{aligned}$ | Wed <br> 8/25 | Thurs 8/26 | $\begin{gathered} \text { Fri } \\ 8 / 27 \end{gathered}$ | $\begin{gathered} \text { Sat } \\ 8 / 28 \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Name: | Mariel Marchand |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | TOTALS |  |
|  | Hours Worked |  | 7.50 | 8.50 | 8.50 | 7.50 | 6.50 |  |  | 8.50 | 7.50 | 7.00 | 7.50 | 7.00 |  | 76.00 |




## Hourly Department Code Allocation

| Energy Efficiency | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | 2.00 | 3.00 |  |  | 2.00 |  | 2.00 | 1.00 | 2.00 |  | 12.00 |
| Non-Energy Efficiency |  | 7.50 | 8.50 | 8.50 | 5.50 | 3.50 |  |  | 6.50 | 7.50 | 5.00 | 6.50 | 5.00 |  | 64.00 |

Enter the beginning date of the pay
period in $A 3$ (Sunday's date)
Period Beginning:
$08 / 29 / 21$

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Name: Mariel Marchand | 8/29 | 8/30 | 8/31 | 9/1 | $9 / 2$ | 9/3 | 9/4 | $9 / 5$ | 9/6 | $9 / 7$ | 9/8 | 9/9 | 9/10 | 9/11 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | TOTALS |  |
| Hours Worked |  | 7.50 | 8.00 | 7.50 | 7.50 | 7.00 |  |  |  | 8.00 | 8.00 | 8.00 | 7.00 |  | 68.50 |




Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Non-Energy Efficiency |  | 7.50 | 8.00 | 7.50 | 7.50 | 7.00 |  |  | 7.50 | 8.00 | 8.00 | 8.00 | 7.00 |  | 76.00 |

Enter the beginning date of the pay
period in A3 (Sunday's date)
Period Beginning:
$09 / 12 / 21$




Hourly Department Code Allocation

| Energy Efficiency | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 1.50 |  | 1.00 |  |  |  |  |  |  |  |  | 2.50 |
| Non-Energy Efficiency |  | 8.50 | 8.00 | 7.00 | 8.50 | 6.50 |  |  | 8.50 | 8.50 | 8.50 | 9.00 | 7.50 |  | 80.50 |

Period Beginning
09/26/21




Hourly Department Code Allocation

| Energy Efficiency | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  | 2.00 |  | 2.00 |
| Non-Energy Efficiency |  | 8.00 | 7.00 | 8.00 | 7.00 | 7.00 |  |  | 8.50 | 8.50 | 7.00 | 7.50 | 5.50 |  | 74.00 |

## Period Beginning:

10/10/21



Employee Signature: $\qquad$ Dept. Head Approval:


## Hourly Department Code Allocation

| Energy Efficiency | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 1.00 | 3.00 | 0.50 |  |  |  | 1.50 | 2.00 | 1.00 |  |  |  | 9.00 |
| Non-Energy Efficiency |  | 7.50 | 6.50 | 5.00 | 7.00 | 8.00 |  |  | 6.00 | 6.00 | 8.50 | 8.00 | 7.50 |  | 70.00 |

Enter the beginning date of the pay
period in A3 (Sunday's date)
Period Beginning:
$10 / 24 / 21$


## Check Date:

 11/12/2021


## Hourly Department Code Allocation



```
En
period in A3 (Sunday's date)
Period Beginning:
11/07/21
```

|  |  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Name: | Mariel Marchand | 11/7 | 11/8 | 11/9 | 11/10 | 11/13 | 11/12 | 11/13 | 11/14 | 11/15 | 11/16 | 11/17 | 11/18 | 11/19 | 11/20 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | TOTALS |
|  | Hours Worked |  | 8.50 | 7.50 | 8.50 |  | 7.50 |  |  | 9.50 | 7.50 | 8.50 | 7.50 | 6.50 |  | 71.50 |




Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  | 2.00 |  |  |  | 1.00 |  |  | 3.50 | 1.00 | 2.00 | 2.00 | 0.50 |  | 12.00 |


| Non-Energy Efficiency | 6.50 | 7.50 | 8.50 | 7.50 | 6.50 |  |  | 6.00 | 6.50 | 6.50 | 5.50 | 6.00 |  | 67.00 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Period Beginning:
11/21/21




|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  |  |  |  |  |  |  |  | 1.75 | 1.25 |  | 3.00 |  |  | 6.00 |



Period Beginning:
12/05/21




Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  | 4.50 | 5.75 | 3.00 | 1.00 | 1.00 |  |  | 1.00 | 7.50 |  |  |  |  | 23.75 |


| Non-Energy Efficiency | 4.00 | 2.00 | 6.00 | 7.50 | 7.00 | 7.50 | 1.00 | 7.50 | 7.00 | 7.50 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Period Beginning:
12/19/21




Hourly Department Code Allocation


## Enter the beginning date of the pay <br> period in A3 (Sunday's date)

| Period Beginning: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 04/28/19 | Sun | Mon | Tues | Wed | Thurs | Fri |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
| Name: Maggle Downey | 4/28 | 4/29 | 4/30 | 5/1 | 5/2 | 5/3 | 5/4 | $5 / 5$ | 5/6 | 5/7 | 5/8 | 5/9 | 5/10 | 5/11 |



| Vacation |  |  |  |  | 7.50 |  |  |  |  |  |  |  |  | 7.50 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sick |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Personal |  | 7.50 | 7.50 | 7.50 |  |  |  |  |  |  |  |  |  | 22.50 |
| Holiday/Misc/Float |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Comp Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Other Time Used | 7.50 |  |  |  |  |  |  |  |  |  |  |  |  | 7.50 |
|  | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | 78.00 |

Employee Signature:



$\square$


| Enter the beginning date of the pay period in A3 (Sunday's date) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period Beginning: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 05/12/19 | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs * | Fri | Sat |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Name: Maggle Downey | 5/12 | 5/13 | 5/14 | 5/15 | 5/16 | 5/17 | 5/18 | 5/19 | 5/20 | 5/21 | 5/22 | 5/23 | 5/24 | 5/25 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | TOTALS |  |
| Hours Worked |  | 7.50 | 8.50 | 13.00 | 7.50 | 7.50 |  | 5.00 | 8.50 | 8.50 | 7.50 | 7.50 |  |  | 81.0 |





$\square$


## Enter the beginning date of the pay

period in A3 (Sunday's date)
Period Beginning:

| 05/27/19 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri |
| Name: Maggio Downey | 5/27 | 5/28 | 5/29 | 5/30 | 5/31 | $6 / 1$ | 6/2 | 6/3 | $6 / 4$ | $6 / 5$ | $6 / 6$ | $6 / 7$ | 6/8 |





## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  |  | 4.50 | 7.50 | 7.50 | 7.50 |  |  | 6.50 | 6.00 | 10.50 | 4.00 |  |  | 54.00 |






| Enter the beginning date of the pay <br> period in $A 3$ (Sunday's date) <br> Period Beginning: <br> $\mathbf{O 6 / 2 3 / 1 9}$ |
| :--- |



Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency | 4.00 | 7.50 | 6.50 | 7.50 | 11.00 |  |  |  | 6.00 | 5.00 | 7.50 |  | 6.00 |  | 61.00 |


| Operating | 1.50 |  |  |  |  |  | 150 | 2.50 |  |  | 1.50 |  | 7.00 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |




```
Enter the beginning date of the pay
period in A3 (Sunday's dale)
Penod Beginning
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline 07/07/19 & & & & & & & & & & & & & \\
\hline & Sun & Mon & Tues & Wed & Thurs & Fn & Sat & Sun & Mon & Tues & Wed & Thurs & Fri \\
\hline Hame: Magrio Downey & \(7 / 7\) & 7/8 & \(7 / 9\) & \(7 / 10\) & 7/11 & \(7 / 12\) & 7/13 & 7/14 & 7/15 & 7/16 & 7/17 & 7/18 & 7/49 \\
\hline
\end{tabular}
```

| Hours Worked | 750 | 7.50 | 12.00 | 11.00 | 7.50 | 7.50 | 7.50 | 9.50 | 7.50 | 7.50 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |




## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fir | Sat | Sun | Mon | Tues | Wed | Thurs | Fn | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  | 6.00 | 6.50 | 12.00 | 8.00 |  |  |  | 5.50 | 700 | 7.00 | 650 | 7.50 |  | 66.00 |


$\square$


Enter the beginning date of the pay period in A3 (Sunday's date)

## Period Beginning <br> $07 / 21 / 19$ Name: Magota Downay

| Sun | Mon | Tues | Wed | Thurs | Fn | Sat | Sun | Mon | Tues | Wed | Thurs | Fn | Sat |
| :--- | :--- | :--- | :--- | :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $7 / 21$ | $7 / 22$ | $7 / 23$ | $7 / 24$ | $7 / 25$ | $7 / 26$ | $7 / 27$ | $7 / 28$ | $7 / 29$ | $7 / 30$ | $7 / 31$ | $8 / 1$ | $8 / 2$ | $8 / 3$ |



$\square$


Enter the beginning dete of the pay period in A3 (Sunday's date)

Period Beginning 08/04/19

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fn | Sal |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Nemm: Maggie Downy | $8 / 4$ | $8 / 5$ | $8 / 8$ | $8 / 7$ | $B / 8$ | $8 / 9$ | $8 / 10$ | $8 / 11$ | $8 / 12$ | $8 / 13$ | $8 / 14$ | $8 / 15$ | $8 / 16$ | $8 / 17$ |


| Hours Worked | 6. 50 | 8.50 | 7.50 | 5.50 |  |  |  | 3.50 |  |  |  |  | 335 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |



## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Tolat |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  | 6.00 | 5.50 | 8.50 | 3.50 | 3.50 |  |  | 8.00 | 3.50 | 6,00 | 6.00 | 8.00 |  | 5450 |



Enter the begunning date of the pay
penod in A3 (Sunday's date)

## Period Eeginning.

08/18/19

| - | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Frn |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Nama: Magale Downey | 8/18 | $8 / 19$ | $8 / 20$ | 8/21 | $8 / 22$ | $8 / 23$ | 8124 | $8 / 25$ | $8 / 26$ | $8 / 27$ | 8/28 | 8/29 | $8 / 30$ | 8/31 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | TOTALS |
| Hours Worked |  |  | 750 | 950 | 750 | 750 |  |  | 1200 | 7.50 | 7.50 | 7.50 | 750 |  | 740 |



Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fn | Sal | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efflciency |  | 600 | 700 | 950 | 750 | 4.50 |  |  | 950 | 750 | 500 | 6.50 | 5.50 |  | 6850 |


$\square$


Enter the beginning date of the pay
period in A3 (Sunday's dale)
Period Eeginning



EV event
Hourly Department Code Allocation




Enter the beginning date of the pay
perfod in A3 (Surnday's date)

## pertod in A3 (Sumday's dale)

## Period Beginning:

081519
Namo: Maggie Downoy

Sun Mon Tues Wed Thurs
Nemo: Megple Downey $9 / 15$

| Wed | Thurs | Ftt | S |
| :--- | :--- | :--- | :--- |
| $9 / 18$ | $9 / 19$ | $9 / 20$ | $9 / 2$ |

Sun
Mon Tues

Wed
Thurs
Fin
Sat



## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Tolal |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  | 7.50 | 6,50 | 12,00 | 7.50 | 7.50 |  |  | 0,00 | 900 | 7.00 | 7,50 | 6,50 |  | 7900 |


$\square$






Enter the beginning date of the pay period in A3 (Sunday's date)

Period Beginning:


ACCRUAL USAGE


Employee Signature:
 Dept. Head Approval:


Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Efficiency |  | 6.00 | 7.00 | 6.00 | 6.00 | 6.00 |  |  | 7.00 | 6.50 | 7.50 | 7.00 | 6.00 |  | 65.00 |


| Operating | 0.50 | 0.50 | 1.50 | 1.50 | 1.50 | 0.50 | 1.00 | 0.50 | 1.50 | 9.00 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |



| Enter the beginning date of the pay period in A3 (Surnday's date) |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period Beginning: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 12/08/19 | Sun | Mon | Tues | Wed | Thurs | Fr | Sat | Sun | Mon | Tues | Wed | Thurs | Fn |
| Hamor: Mincratut Downey | $12 / 8$ |  |  |  | 12/12 | 12/13 | 12/14 | 12/15 | 12/16 | 12/17 | 12/18 | 12/19 | 12/20 |

 ACCRUAL USAGE



Fauth Based EE
Hourly Department Code Allocation





Enter the beginning date of the pay
period in A3 (Sunday's date)

Period Beginning:

| $12 / 22 / 19$ | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Name: Margaret Downey | $12 / 22$ | $12 / 23$ | $12 / 24$ | $12 / 25$ | $1 / 2 / 26$ | $12 / 27$ | $12 / 28$ | $12 / 29$ | $12 / 30$ | $12 / 31$ | $1 / 1$ | $1 / 2$ | $1 / 3$ | $1 / 4$ |




Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Operating |  | 2.50 | 0.50 | 1.00 | 1.00 | 1.00 |  |  | 2.00 | 0.50 | 1.00 | 1.00 | 2.50 |  | 13.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Energy Efficiency |  | 7.00 | 3.00 | 6.50 | 6.50 | 6.50 |  |  | 5.50 | 7.00 | 6.50 | 5.60 | 5.00 |  | 59.10 |
|  |  |  |  |  |  |  |  |  |  |  |  | canno | exceed | hour | 72.10 |



```
Enler the beginning date of the pay
perlod in A3 (Sunday's date)
Period Beginning
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \(01 / 1920\) & & Mon & Tues & Wed & Thurs & Fr & Sat & Sun & Mon & Tues & Wed & Thurs & Fп & Sat \\
\hline & Sun & Mon & Tues & Wed & Thurs & Fr & Sat & Sun & Mon & \(1 / 28\) & 1/29 & 1/30 & 1/31 & 2/1 \\
\hline  & 1/19 & 1/20 & 1/21 & 1/22 & 1/23 & 1/24 & 1/25 & 1/26 & 1/27 & 1/28 & 1/29 & 1/30 & 1/31 & 2/1 \\
\hline
\end{tabular}
```

| Hours Worked | 7.50 | 750 | 7.50 | 4.50 | 7.50 | 7.50 | 9.50 | 8,50 | 8.50 | 7.50 | 7.50 | 81.5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | ACCRUAL USAGE


| ACCRUAL USAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Vacation |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sick |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Personal |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hollday/Misc/Float |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Comp Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Other Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Employee SIgnature:
 Prog. Manager Approval: Poncald O . Zoveig $\quad$ Hours for Salary $\quad 78.00$

Fath Based EE

## Hourly Department Code Allocation



| Energy Efficiency | 6.50 | 6.50 | 7.80 | 2.50 | 3,50 | 3.50 | 3.50 | 6,00 | 7,50 | 7.00 | 7,00 | 61.00 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Enter the bepinining date of the pay
period in A3 (Sunday's date)



| TOTALS |
| :--- |
| Hours Worked |

ACCRUAL USAGE




Hours for Salary:
Employee Signature:

-     -         - 

$1 \quad 75.00$

Faith Based EE
Hourly Department Code Allocation











| Hours Worked | 7,50 | 8,00 | 7.50 | 8,00 | B.50 | 3.00 | 8.00 | $7: 50$ | 8,50 | 7.50 | 7,00 | 81.0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | ACCRUAL USAGE




Hourly Department Code Allocation


| Energy Efficiency | 7,00 | 775 | $7 \times 25$ | 8.00 | $8: 00$ | 3:00 | 7,00 | 7.00 | 6.50 | 750 | 7.00 | 76.00 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Enter the beginning date of the pay
period in A3 (Sunday's date)

Poriod Beginning: 04/12/20

|  | Sun | Mon | Tues | Wed | Thurs | Fn | Sat | Sun | Mon | Tues | Wed | Thurs | Fin | Sat |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Merwermeriarot Downey | 4/12 | 4/13 | 4/14 | $4 / 15$ | 4/16 | 4/17 | 4/18 | 4/19 | 4/20 | 4/21 | $4 / 22$ | $4 / 23$ | 4/24 | 4/25 |




|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Operating |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | 0.50 | 1.00 |  |  | 1.00 |  |  | 1.00 | 1.50 | 3,00 | 200 | 1.00 |  | 11.00 |

$\square$

| Energy Efficiency | 8.00 | 6.00 | 8.50 | 7.50 | 6.50 | 6,50 | 6.00 | 4.50 | 6.00 | 6.50 | . 00 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |





## Hourly Department Code Allocation







Enter the beginning date of the pay
penod in A3 (Sunday's date)

## Period Beginning

$05124 / 20$
Nomer Mangapt Downry

## Sun Mo

Mon Tu
5/24 5/25
Tues
$5 / 26$
Thurs
Fn
Sat
Sun Mo
Mon T
Tues
Wed
Thurs
Fn Sat
ne: Fithrgardit Downey


 Prog. Manager Approval: eomald P. Zuedg | Mours for Salary: |
| ---: | :--- | ---: |

Fanth Based EE
Hourly Department Code Allocation


| Operating $\square$ | 1.00 | 0.50 |  |  | 0.50 |  |  |  | 1.50 | 1.00 | 0.50 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |


|  |  |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |


| Energy Efficiency $\square$ | 6.50 | 8.00 | 6.00 | 7.50 | 7.00 |  |  |  | 6.00 | 6.50 | 7.00 | 4.50 | 6.50 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |





Enter the beginning date of the pay
period in A3 (Sunday's date)
Period Beginning:

| $07 / 19 / 20$ | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Name: Margaret Downey | $7 / 19$ | $7 / 20$ | $7 / 21$ | $7 / 22$ | $7 / 23$ | $7 / 24$ | $7 / 25$ | $7 / 26$ | $7 / 27$ | $7 / 28$ | $7 / 29$ | $7 / 30$ | $7 / 31$ | $8 / 1$ |



ACCRUAL USAGE


Faith Based EE
Hourly Department Code Allocation


| Energy Efficiency | 7.00 | 6.50 | 7.00 | 6.50 | 7.00 | 7.00 | 6.50 | 7.00 | 5.00 | 2.50 | 62.00 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |


| Enter the beginning date of the pay <br> perfod in A (Sunday's date) |
| :--- |
| Period Beginning: <br> 08/02/20 |

TOTALS

| Hours Worked |  | 750 | 7.50 | 8:00 | 750 |  |  | 8.50 | 6.50 | 7.50 | 7,50 | 6.00 | 665 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

ACCRUAL USAGE




Faith Based EE
Hourly Department Code Allocation



Enter the beginning date of the pay period in A3 (Sunday's date)

Period Beginning:

| 08/16/20 | Sun | Mon |  | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Tues |  |  |  |  |  |  |  |  |  |  | Sat |
| Name: Margaret Downey | 8/16 | 8/17 | 8/18 | 8/19 | 8/20 | 8/21 | 8/22 | $8 / 23$ | 8/24 | 8/25 | 8/26 | 8/27 | $8 / 28$ | $8 / 29$ |

ACCRUAL USAGE


Faith Based EE

## Hourly Department Code Allocation



| Energy Efficiency | 5.50 | 5.50 | 7.50 | 4.00 | 6.50 | 6.50 | 6.00 | 3.00 | 6.50 | 6.50 | 57.50 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Enter the beginning date of the pay
period in A3 (Sunday's date)
Period Beginning

| 08/30/20 | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Name: Margaret Downey | 8/30 | 8/31 | 9/1 | 9/2 | 9/3 | 9/4 | $9 / 5$ | 9/6 | 9/7 | 9/8 | 9/9 | 9/10 | 9/11 | 9/12 |

TOTALS


## ACCRUAL USAGE



Hourly Department Code Allocation



| Energy Efficiency | 6.00 | 6.50 | 7.50 | 6.00 | 6.00 | 6.00 | 7.00 | 7.00 | 7.00 | 7.00 | 66.00 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |





| Enter the beginning date of the pay period in A3 (Sunday's date) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period Beginning: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10/25/20 25 -Oct | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
| Name: Margent Downey | 10/25 | 10/26 | 10/27 | 10/28 | 10/29 | $10 / 30$ | 10/31 | 11/4 | 11/2 | 11/3 | 11/4 | 11/5 | 11/6 | $1 / 7$ |


| Hours Worked | 750 | 7.50 | 8.50 | 7.50 | 7.50 | 7.50 | 7.50 | 7.50 | 7.50 | 68.5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

 Prog. Manager Approval: Aomald 0.2 cueig $\quad$ Hours for Salary $\quad 75.00$

Falth Based EE

## Hourly Department Code Allocation




Enter the beginning date of the pay
period in A3 (Sunday's date)

| Period Beginning |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $11 / 22 / 20$ | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
| Name: Margaret Downey | 11/22 | 11/23 | 11/24 | 11/25 | 11/26 | 11/27 | 11/28 | 11/29 | 11/30 | 12/1 | $12 / 2$ | 12/3 | 12/4 | 12/5 |




Employee Signature:



Faith Based EE
Hourly Department Code Allocation


Enter the beginning date of the pay
period in A3 (Sunday's date)
Period Beginning:

| 12/06/20 | Sun | Mon | Tues | Wed | Thurs | Fn | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Name: Margaret Downey | $12 / 6$ | 127 | $12 / 8$ | $12 / 9$ | 12/10 | $12 / 11$ | 12/12 | 12/13 | 12/14 | 12/15 | 12/16 | $12 / 17$ | 12/18 | 12/19 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | TOTALS |  |
| Hours Worked |  | 9.50 | 7.50 | 8.00 | 10.00 | 7.50 |  |  | 11.00 | 1150 | 750 | 750 | 7.50 |  | 87.5 |



Hourly Department Code Allocation


| Energy Efficiency | 7.00 | 6.00 | 700 | 800 | 6.25 | 7.00 | 800 | 700 | 2.50 | 700 | 6575 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Enter the beginning date of the pay period in A3 (Sunday's date)


## Hourly Department Code Allocation



| Energy Efficiency | 750 | 6.00 | 6.50 | 6.50 | 6.50 | 6.00 | 3.50 | 7.00 | 3.50 | 6.50 | 5950 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |




## Hourly Department Code Allocation





Enter the beginning date of the pay
period in A3 (Sunday's date)

| Period Beginning: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 01/31/21 | Sun | Mon | Tues | Wed | Thurs | Fn | Sat | Sun | Mon | Tues | Wed | Thurs | Ffin | Sat |
| Name: Margaret Downey | 1/34 | 211 | 22 | $2 / 3$ | 2/4 | 215 | 216 | 277 | $2 / 8$ | 219 | 2/10 | 2/11 | $2 / 12$ | 2/13 |

TOTALS

| Hours Worked | 8.50 | 8.50 | 8.50 | 7.50 | 5.00 | 9.00 | 7.50 | 7.50 | 7.50 | 7.50 | 77.0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |



Employee Signature:



Hourly Department Code Allocation



|  | 800 | 800 | 750 | 550 | 5.00 | 8.50 | 750 | 4.50 | 3.50 | 7.00 | 6500 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Enter the beginning date of the pay period in A3 (Sundays date)

| Penod Beginnung: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 02/14/21 | Sun | Mon | Tues | Wed | Thurs | Fn | Sat | Sun | Mon | Tues | Wed | Thurs | Frim | Sat |
| Name: Mangaret Downey | $2 / 14$ | $2 / 15$ | 2/16 | $2 / 47$ | $2 / 18$ | $2 / 19$ | 2/20 | $2 / 21$ | $2 / 22$ | 2/23 | 2/24 | 2/25 | 2/26 | $2 / 27$ |




Employee Signature:
 Prog. Manager Approval: Houtin $N$.

## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Frf | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Operating |  | 1.00 | 0.50 | 1.00 |  |  |  |  | 0.50 | 1.50 |  |  | 1.50 |  | 600 |

$\square$


| Period Beginning: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 02/28/21 | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri |
|  | Sun |  |  |  |  |  |  |  |  |  |  |  |  |
| Name: Margaret Downey | 2/28 | 3/1 | 3/2 | $3 / 3$ | $3 / 4$ | $3 / 5$ | 3/6 | $3 / 7$ | $3 / 8$ | 3/9 | $3 / 10$ | 3/11 | 3/12 |



## Hourly Department Code Allocation




Enter the beginning date of the pay
period in A3 (Sunday's date)
Period Beginning:

| 03/28/21 | $\begin{aligned} & \text { Sun } \\ & 3 / 28 \end{aligned}$ | $\begin{aligned} & \text { Mon } \\ & 3 / 29 \end{aligned}$ | $\begin{aligned} & \text { Tues } \\ & 3 / 30 \end{aligned}$ | $\begin{aligned} & \text { wed } \\ & 3 / 31 \end{aligned}$ | Thurs 4/1 | $\begin{aligned} & \mathrm{Fi} \\ & 4 / 2 \end{aligned}$ | $\begin{aligned} & \text { Sat } \\ & 4 / 3 \end{aligned}$ | $\begin{gathered} \text { Sun } \\ 4 / 4 \end{gathered}$ | $\begin{gathered} \text { Mon } \\ 4 / 5 \end{gathered}$ | $\begin{gathered} \text { Tues } \\ 4 / 6 \end{gathered}$ | Wed $4 / 7$ | Thurs <br> $4 / 8$ | $\begin{aligned} & \mathrm{Fn} \\ & 4 / 9 \end{aligned}$ | $\begin{aligned} & \text { Sat } \\ & 4 / 10 \end{aligned}$ | TOTALS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Name: Margaret Downey |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hours Worked |  | 9.00 | 7.50 | 8.50 | 8.50 | 7.00 |  |  | 8.50 | 7.50 | 8.50 | 7.50 | 3.50 |  | 76.0 |




| Energy Efficiency | 8.50 | 6.50 | 800 | 8.00 | 7.00 | 8.00 | 7.50 | 8.00 | 7.00 | 3.50 | 2.00 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Enter the beginning date of the pay
period in A3 (Sunday's date)



Employee Signature:
$\qquad$ Prog. Manager Approval: Martin Pulic 75.00

## Hourly Department Code Allocation




| Enter the beginning date of the pay period in A3 (Sunday's date) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period Beginning: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 04/25/21 | Sun | Mon | Tues | Wed | Thurs | Fir | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
| Name: Margarat Dewtey | 4/25 | 4/26 | 4/27 | 4/28 | 4/29 | 4/30 | $5 / 1$ | $5 / 2$ | 5/3 | 5/4 | 5/5 | 5/6 | 5/7 | 5/8 |


Employee Signature: Prog. Manager Approval: Hours for Salary:

## Hourly Department Code Allocation





Hourly Department Code Allocation




Hourly Department Code Allocation


Enter the beginning date of the pay
period in A3 (Sunday's date)

| Period Begınning: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 06/06/21 | Sun | Mon | Tues | Wed | Thurs | Fir | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
| Name: Margaret Downey | $6 / 6$ | $6 / 7$ | $6 / 8$ | $6 / 9$ | 6110 | $6 / 11$ | $6 / 12$ | $6 / 13$ | 6/14 | $6 / 15$ | $6 / 16$ | $6 / 17$ | $6 / 18$ | 6/19 |

Hours Worke

| 9.50 | 9.00 | 1000 | 7.50 | 800 |  |  | 10.00 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |


|  | TOTALS |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| 9.00 | 9.50 | 9.50 |  |  |
| 820 |  |  |  |  |



Employee Signature: Prog. Manager Approval: 7eantiz Pele. $\quad$| Hours for Salary |
| ---: | ---: |

Hourly Department Code Allocation


| fie | 8.50 | 900 | 7.50 | 6.50 | 8.00 | 8.00 | 8.00 | 850 | 9.00 | 6.50 | 7950 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Enter the begraning date of the pay
period in A3 (Sunday's date)
Penod Beginning


| Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $6 / 20$ | $6 / 21$ | $6 / 22$ | $6 / 23$ | $6 / 24$ | $6 / 25$ | $6 / 26$ | $6 / 27$ | $6 / 28$ | $6 / 29$ | $6 / 30$ | $7 / 1$ | $7 / 2$ | $7 / 3$ |

TOTALS



Hourly Department Code Allocation




Enter the beginning date of the pay period in A3 (Sunday's date)

| Period Beginning: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 07/18121 | Sun | Mon | Tues | Wed | Thurs | Fit | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
| Name: Margaret Downey | 7/18 | 7/19 | 7/20 | 7/21 | $7 / 22$ | 7/23 | 7/24 | $7 / 25$ | 7/26 | 7/27 | 7/28 | 7/29 | 7/30 | 7/31 |




## Hourly Department Code Allocation





Enter the beginning dale of the pay
period in A3 (Sunday's date)


Hourly Department Code Allocation


| Operating | 1.50 |  |  |  | $1.00 \mid$ |  | 0.50 |  |  | 0.50 | 4.00 |  | 450 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |



Period Beginning:

| 08/29/21 | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Name: Margaret Downey | 8/29 | 8/30 | 8/31 | 9/1 | 9/2 | 9/3 | 9/4 | $9 / 5$ | 9/6 | $9 / 7$ | 9/8 | 9/9 | 9/10 | 9/11 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | TOTALS |  |
| Hours Worked |  | 6.00 | 9.50 | 7.50 | 7.50 |  |  |  |  | 4.00 | 4.00 | 4.50 |  |  | 43.0 |



## Hourly Department Code Allocation





Hourly Department Code Allocation





Hourly Department Code Allocation



Enter the beginning date of the pay
period in A3 (Sunday's date)
Period Beginning:



## Hourly Department Code Allocation





Enter the beginning date of the pay
period in A3 (i.e., Sunday's date)
Period Beginning:

05/12/19

| 1215 | Sun | Mon | Tues | Wed | Thurs | Fri | Sal | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Name: Dan Schanl | 5/12 | 5/13 | 5/14 | 5/15 | 5/16 | 5/17 | 5/18 | 5/19 | 5/20 | 5/21 | 5/22 | 5/23 | 5/24 | 5/25 |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | TOTALS | 0 |
| Hours Worked |  |  | 7,50 | 7.50 | 7.50 | 7.50 |  |  | 7.50 | 7.50 | 7.50 | 7.50 | 7.50 |  | 67.5 | 4 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |  |
| Vacation |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |  |
| Sick |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |  |
| Personal |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |  |
| Holiday/Misc/Float |  | 7.50 |  |  |  |  |  |  |  |  |  |  |  |  | 7.50 | 1 |
| Comp Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |  |
| Other Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |  |
|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | 75.00 |  |


Period Beginning:
05/26/19






Period Beginning:
$08 / 04 / 19$



Period Beginning:
09/01/19

| 09/01/19 | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Name: Dan Scholl | 9/1 | $9 / 2$ | $9 / 3$ | 9/4 | $9 / 5$ | 9/6 | $9 / 7$ | 9/8 | $9 / 9$ | 9/10 | 9/11 | 9/12 | 9/13 | 9/14 | TOTALS |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 9 |
| Hours Worked |  |  | 7.50 | 7.50 | 7.50 | 7.50 |  |  | 7.50 | 7.50 | 7.50 | 9.50 | 6.50 |  | 68.5 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |  |
| Vacation |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |  |
| Sick |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |  |
| Personal |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |  |
| Holiday/Misc/Float |  | 7.50 |  |  |  |  |  |  |  |  |  |  |  |  | 7.50 | 1 |
| Comp Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |  |
| Other Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |  |
|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | 76.00 |  |

Employee Signature
 Dept. Head Approval:


Hourly Department Code Allocation


Enter the beginning date of the pay
period in A3 (i.e., Sunday's date)
Period Beginning:

## 09115/19

| 0 ¢1519 | Sun | Mon | Tues | Wed | Thurs | F |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Name: Dan Schell | 9/15 | 9/16 | 9/17 | 9/18 | $9 / 19$ | 9 |
| Hours Worked |  | 7.50 | 7.50 | 7.50 | 7.50 | 7 |
|  |  |  |  |  |  |  |
| Vacation |  |  |  |  |  |  |
| Sick |  |  |  |  |  |  |
| Personal |  |  |  |  |  |  |
| Holiday/Misc/Float |  |  |  |  |  |  |
| Comp Time Used |  |  |  |  |  |  |
| Other Time Used |  |  |  |  |  |  |
|  | Sun | Mon | Tues Wed |  | Thurs |  |
| Employee Signature: |  |  |  |  |  | op |

Hourly Department Code Allocation







| Enter the beginning date of the pay period in A3 (i.e., Sunday's date) Period Beginning: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 12/08/19 | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |  |
| Name: Dan Schell | 12/8 | 12/9 | 12/10 | 12/11 | 12/12 | 12/13 | 12/14 | 12/15 | 12/16 | 12/17 | 12/18 | 12/19 | 12/20 | 12/21 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | TOTALS |
| Hours Worked |  | 7.50 | 7.50 | 7.50 | 7.50 | 7.50 |  |  | 7.50 | 7.50 | 7.50 | 7.50 | 7.50 |  | 75.0 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Vacation |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Sick |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Personal |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Holiday/Misc/Float |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Comp Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Other Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | 75.00 |
| Employee Signature: |  |  |  |  |  | Dept. | App |  |  |  |  |  |  | Hours | $\begin{array}{r} \text { for Salary: } \\ 75.00 \\ \hline \end{array}$ |
| ORG or PROJECTID |  |  |  |  |  | Hour | epa | ent | de Al | ation |  |  |  |  |  |
|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| Power Supply |  | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |  |  | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |  | 10.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| EE |  | 6.50 | 6.50 | 6.50 | 6.50 | 6.50 |  |  | 6.50 | 6.50 | 6.50 | 6.50 | 6.50 |  | 65.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  | Total ca | t exce | 5 hour | 75.00 |









03/29/20

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Name: Dan Schell | 3/29 | 3/30 | 3/31 | 4/1 | 4/2 | 4/3 | 4/4 | 4/5 | 4/6 | 4/7 | 4/8 | 4/9 | 4/10 | 4/11 | TOTALS |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hours Worked |  | 7.50 | 7.50 | 7.50 | 7.50 | 7.50 |  |  | 7.50 | 7.50 | 7.50 | 7.50 | 7.50 |  | 75.0 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Vacation |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Sick <br> Personal <br> Holiday/Misc/Float Comp Time Used Other Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  | Sun Mon | Mon | Tues | Wed | Thurs | Fri Sat | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | 75.00 |
| Employee Signature: |  |  |  |  |  | Dept. Head Approval: |  |  |  |  |  |  |  | Hours for Salary: 75.00 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ORG or PROJECT ID | Hourly Department Code Allocation |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| Power Supply |  | 3.00 | 1.00 | 1.00 | 1.00 | 1.00 |  |  | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |  | 12.00 |
| EE |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  | 4.50 | 6.50 | 6.50 | 6.50 | 6.50 |  |  | 6.50 | 6.50 | 6.50 | 6.50 | 6.50 |  | 63.00 |
| REPA Grant | 0.00 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  | 0.00 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  | Total ca | t exce | 75 hours | 75.00 |









Period Beginning: 07/19/20


Enter the beginning date of the pay
period in A3 (i.e., Sunday's date)
Period Beginning
08/02/20









Enter the beginning date of the pay
period in A3 (i.e., Sunday's date)
Period Beginning:


Enter the beginning date of the pay
period in A3 (i.e., Sunday's date)
Period Beginning:
$11 / 22 / 20$

| 11/22120 | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Name: Dan Schall | 11/22 | 11/23 | 11/24 | 11/25 | 11/26 | 11/27 | 11/28 | 11/29 | 11/30 | $12 / 1$ | $12 / 2$ | 12/3 | $12 / 4$ | $12 / 5$ |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | ALS |
| Hours Worked |  | 7.50 | 7.50 | 4.00 |  |  |  |  | 7.50 | 7.50 | 7.50 | 7.50 |  |  | 49.0 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Vacation |  |  |  |  |  |  |  |  |  |  |  |  | 7.50 |  | 7.50 |
| Sick |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Personal |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Holiday/Misc/Float |  |  |  | 3.50 | 7.50 | 7.50 |  |  |  |  |  |  |  |  | 18.50 |
| Comp Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Other Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | 75.00 |

Dept. Head Approval:










Enter the beginning date of the pay
period in A3 (i.e., Sunday's date)
Period Beginning
$03 / 14 / 21$

 Dept. Head Approval:


## Hourly Department Code Allocation



| Res Retail | 3.75 | 3.25 | 3.00 | 3.50 | 4.50 | 6.00 | 5.00 | 5.00 | 4.00 | 1.50 | 39.50 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SWM | 0.00 | 1.00 | 1.00 | 0.00 | 0.00 | 0.00 | 1.00 | 0.00 | 1.00 | 0.00 | 4.00 | 75.00 |




















| Enter the beginning date of the pay period in A3 (i.e., Sunday's date) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | $285 \text { of }$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period Beginning: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 12/19/21 | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |  |  |
| Name: Dan Schell | 12/19 | 12/20 | 12/21 | 12/22 | 12/23 | 12/24 | 12/25 | 12/26 | 12/27 | 12/28 | 12/29 | 12/30 | 12/31 | 1/1 |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | TOTALS |  |
| Hours Worked |  | 7.50 | 7.50 | 7.50 | 7.50 |  |  |  |  |  |  |  |  |  | 30.0 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |  |
| Vacation |  |  |  |  |  |  |  |  |  | 7.50 | 7.50 | 7.50 |  |  | 22.50 |  |
| Sick |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |  |
| Personal |  |  |  |  |  |  |  |  | 7.50 |  |  |  |  |  | 7.50 |  |
| Holiday/Misc/Float |  |  |  |  |  | 7.50 |  |  |  |  |  |  | 7.50 |  | 15.00 |  |
| Comp Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |  |
| Other Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |  |
|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | 75.00 |  |
| Employee Signature: | $f$ |  | $\theta$ | $7$ |  | ept. H | Appr |  |  |  |  |  |  |  | $\begin{array}{r} \text { for Salary: } \\ 75.00 \end{array}$ |  |
| ORG or PROJECT ID |  |  |  |  |  | Hourl | epar | ment | de All | ation |  |  |  |  |  |  |
|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |  |
| Power Supply |  | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |  |  | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |  | 0.00 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |  |
| EE |  | 7.50 | 7.50 | 7.50 | 7.50 |  |  |  |  |  |  |  |  |  | 30.00 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |  |
| REPA Grant |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |  |
| CLC Marketing |  | 0.00 | 1.00 | 0.00 | 2.00 |  |  |  |  |  |  |  |  |  | 3.00 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| DR/Res Retail |  | 7.50 | 6.50 | 6.50 | 5.50 |  |  |  |  |  |  |  |  |  | 26.00 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| SWM |  | 0.00 | 0.00 | 1.00 | 0.00 |  |  |  |  |  |  |  |  |  | 1.00 | 30.00 |
|  |  | 7.50 | 7.50 | 7.50 | 7.50 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.0 |  |  |  |



## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Operating |  | 0.10 | 0.10 | 0.00 | 0.00 |  |  |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  | 0.60 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Energy Efficiency |  | 5.40 | 5.40 | 0.00 | 0.00 |  |  |  | 5.40 | 5.40 | 5.40 | 5.40 |  |  | 32.40 |
|  |  |  |  |  |  |  |  |  |  |  |  | cannot | ceed | hours | 33.00 |

Enter the beginning date of the pay period in A3 (Sunday's date)


## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Operating |  | 0.10 | 0.10 | 0.10 | 0.00 |  |  |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  | 0.70 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Energy Efficiency |  | 5.40 | 5.40 | 5.40 | 1.50 |  |  |  | 5.40 | 5.90 | 5.40 | 3.90 |  |  | 38.30 |

Period Beginning:

| 12/21/19 |  |  |  | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Megan Terrio |  |  |  | Wed | $12 / 25$ | ${ }_{12} 126$ | $12 / 27$ |  |  |  |  |  |  |  |
| Megan Terrio | $12 / 21$ | $12 / 22$ |  |  |  |  |  |  |  |  |  |  | $1 / 2$ |  |


| TOTALS |  |
| ---: | ---: |
|  | 16.5 |

ACCRUAL USAGE


Employee Signature: Megan Terrio
Prog. Manager Approval:
Hours for Salary: 44.00

## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Operating |  | 0.10 | 0.00 | 0.00 | 0.00 |  |  |  | 0.10 | 0.10 | 0.00 | 0.10 |  |  | 0.40 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Energy Efficiency |  | 290 | 1.50 | 0.00 | 0.00 |  |  |  | 2.40 | 3.40 | 0.00 | 5.90 |  |  | 16.10 |

Period Beginning
01/04/20

## Megan Terrio

| Sun Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1 / 4$ | $1 / 5$ | $1 / 6$ | $1 / 7$ | $1 / 8$ | $1 / 9$ | $1 / 10$ | $1 / 11$ | $1 / 12$ | $1 / 13$ | $1 / 14$ | $1 / 15$ | $1 / 16$ | $1 / 17$ |



ACCRUAL USAGE


| Employee Signature: Megan Terrio | Prog. Manager Approval: | for Salary <br> 44.00 |
| :--- | ---: | ---: |

Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Operating |  | 0.10 | 0.10 | 0.10 | 0.00 |  |  |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  | 0.70 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Energy Efficiency |  | 5.40 | 5.40 | 5.40 | 0.00 |  |  |  | 5.40 | 4.40 | 5.40 | 3.90 |  |  | 35.30 |

Period Beginning:
01/18/20

## Megan Terrio

| Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | wed | Thurs | Fri | Sat |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1 / 18$ | $1 / 19$ | $1 / 20$ | $1 / 21$ | $1 / 22$ | $1 / 23$ | $1 / 24$ | $1 / 25$ | $1 / 26$ | $1 / 27$ | $1 / 28$ | $1 / 29$ | $1 / 30$ | $1 / 31$ |



ACCRUAL USAGE

| ACCRUAL USAG |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Vacation |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Sick |  |  |  |  |  |  |  | 5.50 |  |  |  |  |  | 5.50 |
| Personal |  | 5.50 |  |  |  |  |  |  |  |  |  |  |  | 5.50 |
| Holiday/Misc/Float | 5.50 |  |  |  |  |  |  |  |  |  |  |  |  | 5.50 |
| Comp Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Other Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | 38.00 |

Employee Signature: Megan Terrio
Prog. Manager Approval:
Hours for Salary: 44.00

## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Operating |  | 0.00 | 0.00 | 0.10 | 0.10 |  |  |  | 0.00 | 0.10 | 0.10 | 0.10 |  |  | 0.50 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Energy Efficiency |  | 0.00 | 0.00 | 2.40 | 5.40 |  |  |  | 0.00 | 3.90 | 3.90 | 5.40 |  |  | 2100 |

Period Beginning:

| 02/01/20 | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | Sat |
| Megan Terrio | 2/1 | 2/2 | $2 / 3$ | 2/4 | $2 / 5$ | 2/6 | 2/7 | $2 / 8$ | 2/9 | 2/10 | 2/11 | $2 / 12$ | 2/13 | 2/14 |



ACCRUAL USAGE


Employee Signature: Megan Terrio


Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Operating |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  |  | 0.00 | 0.00 | 0.10 | 0.10 |  |  | 0.60 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Energy Efficiency |  | 6.40 | 6.40 | 5.40 | 5.40 |  |  |  | 0.00 | 0.00 | 4.40 | 4.40 |  |  | 32.40 |

Period Beginning:


Hourly Department Code Allocation


| 03/01/20 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
| Megan Terrio | 3/1 | 3/2 | 3/3 | 3/4 | 3/5 | 3/6 | 3/7 | 3/8 | 3/9 | 3/10 | 3/11 | 3/12 | 3/13 | 3/14 |




Employee Signature: Megan Terrio

$$
-
$$

Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Operating |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  | 0.80 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Energy Efficiency |  | 5.40 | 5.40 | 5.40 | 5.40 |  |  |  | 5.40 | 5.40 | 3.90 | 3.40 |  |  | 39.70 |
|  |  |  |  |  |  |  |  |  |  |  | Total cannot exceed 44 hours 40.50 |  |  |  |  |

Enter the beginning date of the pay period in A3 (Sunday's date)


## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Operating |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  | 0.80 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Energy Efficiency |  | 3.40 | 5.40 | 5.40 | 5.40 |  |  |  | 5.90 | 6.40 | 3.90 | 3.40 |  |  | 39.20 |
|  |  |  |  |  |  |  |  |  |  |  |  | canno | cee | hours | 40.00 |

Period Beginning:

| 03/28/20 | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Megan Terrio | 3/28 | 3/29 | 3/30 | 3/31 | $4 / 1$ | $4 / 2$ | $4 / 3$ | $4 / 4$ | 4/5 | 4/6 | $4 / 7$ | 4/8 | 4/9 | 4/10 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | TOTALS |  |
| Hours Worked |  | 5.00 | 6.00 | 5.00 | 4.50 | 2.50 |  |  | 3.50 | 4.50 | 8.50 | 4.50 |  |  | 440 |

ACCRUAL USAGE


Employee Signature: Megan Terrio Prog. Manager Approval: $\quad\left[\begin{array}{|c|}\hline \text { Hours for Salary: } \\ \hline\end{array}\right.$

## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Operating |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  |  | 0.10 | 0.10 | 0.20 | 0.10 |  |  | 0.90 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Energy Efficiency |  | 4.90 | 5.90 | 4.90 | 4.40 |  |  |  | 3.40 | 4.40 | 8.30 | 4.40 |  |  | 40.60 |

Enter the beginning date of the pay period in A3 (Sunday's date)

Period Beginning
04/11/20


ACCRUAL USAGE



Hourly Department Code Allocation


Period Beginning

| 04/25/20 |
| :--- |
| Megan Terrio |


| Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | wed | Thurs | Fri | Sat |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $4 / 25$ | $4 / 26$ | $4 / 27$ | $4 / 28$ | $4 / 29$ | $4 / 30$ | $5 / 1$ | $5 / 2$ | $5 / 3$ | $5 / 4$ | $5 / 5$ | $5 / 6$ | $5 / 7$ | $5 / 8$ |

ACCRUAL USAGE


Employee Signature: Megan Terrio | Prog. Manager Approval: | Hours for Salary: |
| ---: | ---: |
| 44.00 |  |

Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Operating |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  | 0.80 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Energy Efficiency |  | 4.90 | 4.40 | 5.40 | 3.90 |  |  |  | 3.90 | 5.90 | 390 | 6.90 |  |  | 39.20 |

Period Beginning:
05/09/20

| 05/09/20 | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Mon | Tues |  |  | Fri |  | Sun |  |  |  |  |  |  |
| Megan Terrio | 5/9 | 5/10 | 5/11 | 5/12 | $5 / 13$ | 5/14 | 5/15 | 5/16 | 5/17 | 5/18 | 5/19 | 5/20 | 5/21 | 5/22 |

TOTALS


ACCRUAL USAGE


| Hours for Salary: |  |  |
| :--- | ---: | ---: |
| Employee Signature: Megan Terrio | Prog. Manager Approval: | 4.00 |

## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 000 |
| Operating |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  | 0.80 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Energy Efficiency |  | 4.90 | 4.40 | 5.90 | 6.40 |  |  |  | 4.90 | 5.90 | 5.90 | 4.90 |  |  | 43.20 |
|  |  |  |  |  |  |  |  |  |  |  | Total cannot exceed 44 hours |  |  |  | 44.00 |


| 05/23/20 | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Megan Terrio | 5/23 | 5/24 | 5/25 | 5/26 | 5/27 | 5/28 | 5/29 | 5/30 | 5/31 | 6/1 | $6 / 2$ | 6/3 | $6 / 4$ | 6/5 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | TOTALS |  |
| Hours Worked |  |  | 5.50 | 6.50 | 7.00 |  |  |  | 5.00 | 6.00 | 6.00 | 2.50 | 2.50 |  | 41.0 |

[^3]|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Vacation |  |  |  |  |  |  |  |  |  |  |  |  |  | 000 |
| Sick |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Personal |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Holiday/Misc/Float | 5.50 |  |  |  |  |  |  |  |  |  |  |  |  | 5.50 |
| Comp Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Other Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | 4650 |

Employee Signature: Megan Terrio Prog. Manager Approval:
-

| Prog. Manager Approval: | Hours for Salary: |
| ---: | ---: |

Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 000 |
| Operating |  | 0.00 | 0.10 | 0.10 | 0.10 |  |  |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  | 0.70 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Energy Efficiency |  | 0.00 | 5.40 | 6.40 | 6.90 |  |  |  | 4.90 | 5.90 | 5.90 | 2.40 |  |  | 37.80 |



## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Operating |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  |  | 0.10 | 0.10 | 0.20 | 0.10 |  |  | 0.90 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Energy Efficiency |  | 4.90 | 5.90 | 5.90 | 5.90 |  |  |  | 3.90 | 2.40 | 7.30 | 4.90 |  |  | 41.10 |

Enter the beginning date of the pay period in A3 (Sunday's date)

Period Beginning


ACCRUAL USAGE


|  | Hours for Salary: |  |
| :--- | ---: | ---: |
| Employee Signature: Megan Terrio | Prog. Manager Approval: | 44.00 |

Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Operating |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  |  | 0.10 | 0.10 | 0.10 | 0.00 |  |  | 0.70 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Energy Efficiency |  | 5.40 | 6.90 | 6.90 | 3.90 |  |  |  | 4.90 | 4.90 | 5.40 | 0.00 |  |  | 38.30 |

period in A3 (Sunday's date)

| Period Beginning: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 07/05/20 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
| Megan Terrio | $7 / 5$ | $7 / 6$ | $7 / 7$ | 7/8 | 7/9 | 7/10 | 7/11 | 7/12 | 7/13 | 7/14 | 7/15 | 7/16 | 7/17 | 7/18 |



ACCRUAL USAGE

| RUAL USA |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Vacation | 5.50 | 5.50 | 5.50 | 5.50 |  |  |  |  |  |  |  |  |  | 22.00 |
| Sick |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Personal |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Holiday/Misc/Float |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Comp Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Other Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | 44.00 |

Employee Signature: Megan Terrio

$$
\begin{array}{|r|r|}
\hline & \text { Hours for Salary: } \\
\hline \text { Prog. Manager Approval: } & 44.00 \\
\hline
\end{array}
$$

## Hourly Department Code Allocation



Enter the beginning date of the pay period in A3 (Sunday's date)

Period Beginning

| 07/19/20 | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Megan Terrio | 7/19 | $7 / 20$ | $7 / 21$ | $7 / 22$ | 7/23 | 7/24 | $7 / 25$ | $7 / 26$ | $7 / 27$ | 7/28 | 7/29 | 7/30 | 7/31 | $8 / 1$ |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | TOTALS |  |
| Hours Worked |  | 5.50 | 6.00 | 6.00 | 5.50 |  |  |  | 5.00 | 6.50 | 5.50 | 6.00 | 1.00 |  | 47.0 |

ACCRUAL USAGE


|  |  | Hours for Salary |
| :--- | ---: | ---: |
| Employee Signature: Megan Terrio | 44.00 |  |

Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Operating |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  | 0.80 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Energy Efficiency |  | 5.40 | 5.90 | 5.90 | 5.40 |  |  |  | 4.90 | 6.40 | 5.40 | 5.90 |  |  | 45.20 |

Enter the beginning date of the pay period in A3 (Sunday's date)

Period Beginning.

## 08/02/20

## Megan Terrio

| Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $8 / 2$ | $8 / 3$ | $8 / 4$ | $8 / 5$ | $8 / 6$ | $8 / 7$ | $8 / 8$ | $8 / 9$ | $8 / 10$ | $8 / 11$ | $8 / 12$ | $8 / 13$ | $8 / 14$ | $8 / 15$ |



ACCRUAL USAGE


Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Operating |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  | 0.80 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Energy Efficiency |  | 5.90 | 5.90 | 4.90 | 5.40 |  |  |  | 5.90 | 6.40 | 3.90 | 6.40 |  |  | 44.70 |

Enter the beginning date of the pay period in A3 (Sunday's date)

Period Beginning: 08/16/20

## Megan Terrio

| Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $8 / 16$ | $8 / 17$ | $8 / 18$ | $8 / 19$ | $8 / 20$ | $8 / 21$ | $8 / 22$ | $8 / 23$ | $8 / 24$ | $8 / 25$ | $8 / 26$ | $8 / 27$ | $8 / 28$ | $8 / 29$ |



ACCRUAL USAGE


Employee Signature: Megan Terrio Prog. Manager Approval: $\quad$ Hours for Salary:

Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Operating |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  | 0.80 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Energy Efficiency |  | 5.40 | 5.40 | 5.40 | 5.40 |  |  |  | 5.40 | 5.40 | 5.40 | 5.40 |  |  | 43.20 |

Enter the beginning date of the pay period in A3 (Sunday's date)

Period Beginning:

| 08/30/20 |
| :--- |
| Megan Terrio |


| Sun | Mon | Tues | Wed | Thurs |
| :--- | :---: | :---: | :---: | :---: |
| $8 / 30$ | $8 / 31$ | $9 / 1$ | $9 / 2$ | $9 / 3$ |


| Sat | Sun |
| :--- | :--- |
| $9 / 5$ | $9 / 6$ |

Mon
Tues
ThursFrı Sat$\begin{array}{llllllllllllll}8 / 30 & 8 / 31 & 9 / 1 & 9 / 2 & 9 / 3 & 9 / 4 & 9 / 5 & 9 / 6 & 9 / 7 & 9 / 8 & 9 / 9 & 9 / 10 & 9 / 11 & 9 / 12\end{array}$

ACCRUAL USAGE


Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Operating |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  |  | 0.10 | 0.10 | 0.10 | 0.20 |  |  | 0.90 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Energy Efficiency |  | 5.40 | 5.40 | 5.40 | 5.40 |  |  |  | 5.40 | 5.40 | 5.40 | 7.80 |  |  | 45.60 |

Enter the beginning date of the pay period in A3 (Sunday's date)

Period Beginning 09/13/20

## Megan Terrio

| Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $9 / 13$ | $9 / 14$ | $9 / 15$ | $9 / 16$ | $9 / 17$ | $9 / 18$ | $9 / 19$ | $9 / 20$ | $9 / 21$ | $9 / 22$ | $9 / 23$ | $9 / 24$ | $9 / 25$ | $9 / 26$ |


| Hours Worked | 4.50 | 5.50 | 4.00 | 5.50 | 4.00 | 4.50 | 5.50 | 4.00 | 5.50 | 2.50 | 45.5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | ACCRUAL USAGE


Employee Signature: Megan Terrio Prog. Manager Approval: $\quad$ Hours for Salary: $\quad 4.00$

## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Operating |  | 0.10 | 0,10 | 0.10 | 0.10 |  |  |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  | 0.80 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Energy Efficiency |  | 4.40 | 5.40 | 3.90 | 5.40 |  |  |  | 4.40 | 5.40 | 3.90 | 5.40 |  |  | 38.20 |

period in A3 (Sunday's date)

Period Beginning


Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Operating |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  |  | 0.20 | 0.10 | 0.10 | 0.10 |  |  | 0.90 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Energy Efficiency |  | 3.90 | 5.90 | 3.90 | 5.90 |  |  |  | 7.80 | 2.40 | 3.90 | 5.40 |  |  | 39.10 |
|  |  |  |  |  |  |  |  |  |  |  |  | canno | xceed | hou | 40.00 |

period in A3 (Sunday's date)


Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Operating |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  | 0.00 | 0.10 | 0.10 | 0.10 |  |  |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  | 0.70 |

$\square$
10.00
Energy Efficiency

Period Beginning

| 10/25/20 | un | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Megan Terrio | 10/25 | 10/26 | 10/27 | 10/28 | 10/29 | 10/30 | 10/31 | 11/1 | 11/2 | 11/3 | 11/4 | 11/5 | 11/6 | 11/7 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | TOTALS |  |
| Hours Worked |  |  | 8.00 | 4.00 | 8.00 | 4.00 |  |  | 7.00 | 4.00 | 2.00 | 8.00 |  |  | 45.0 |
| ACCRUAL USAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Vacation |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Sick |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Personal |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Holiday/Misc/Float |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Comp Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Other Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | 45.00 |



## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Operating |  | 0.00 | 0.20 | 0.10 | 0.20 |  |  |  | 0.10 | 0.10 | 0.00 | 0.20 |  |  | 0.90 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Energy Efficiency |  | 0.00 | 7.80 | 3.90 | 7.80 |  |  |  | 6.90 | 3.90 | 2.00 | 7.80 |  |  | 40.10 |

period in A3 (Sunday's date)

Period Beginning:


## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Operating |  | 0.10 | 0.10 | 0.00 | 0.10 |  |  |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  | 0.70 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Energy Efficiency |  | 5.90 | 5.40 | 0.00 | 5.90 |  |  |  | 6.40 | 5.40 | 3.90 | 6.40 |  |  | 39.30 |

period in A3 (Sunday's date)

Period Beginning

## 11/22/20



ACCRUAL USAGE


|  | Hours for Salary: |
| :--- | ---: |
|  |  |

Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Operating |  | 0.10 | 0.10 | 0.10 | 0.00 |  |  |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  | 0.70 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Energy Efficiency |  | 5.90 | 6.40 | 2.40 | 0.00 |  |  |  | 5.90 | 6.40 | 3.40 | 4.40 |  |  | 34.80 |

Period Beginning:


TOTALS
 ACCRUAL USAGE


Employee Signature: Megan Terrio Prog. Manager Approval: 8

Hours for Salary:

Hourly Department Code Allocation


| Enter the beginning date of the pay period in A3 (Sundays date) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period Beginning: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 12/20/20 | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Frin | Sat |  |
| Megan Terrlo | 12/20 | 12/21 | $12 / 22$ | 12/23 | 12/24 | $12 / 25$ | 12/26 | $12 / 27$ | 12/28 | 12/29 | 12/30 | 12/31 | $1 / 1$ | $1 / 2$ |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | OTALS |
| Hours Worked |  | 6.00 | 4.50 | 2.50 |  |  |  |  |  | 6.00 | 550 |  |  |  | 245 |
|  |  |  |  |  |  |  | CCRUA | USAG |  |  |  |  |  |  |  |
| Vacation |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Sick |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Personal |  |  |  |  | 5.50 |  |  |  | 550 |  |  |  |  |  | 11.00 |
| Holiday/Misc/Float |  |  |  |  |  | 5.50 |  |  |  |  |  |  | 5.50 |  | 11.00 |
| Comp Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 000 |
| Other Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 000 |
|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fn | Sat | 4650 |

Employee Signature: Megan Terno Prog. Manager Approval:

Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Operating |  | 010 | 0.10 | 0.10 | 000 |  |  |  | 0.00 | 0.10 | 0.10 | 0.00 |  |  | 0.50 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 000 |
| Energy Efficiency |  | 5.90 | 4.40 | 2.40 | 0.00 |  |  |  | 0.00 | 5.90 | 5.40 | 0.00 |  |  | 24.00 |
|  |  |  |  |  |  |  |  |  |  |  |  | canno | cee | hours | 24.50 |

Period Beginning

| 01/03/20 | Sun |  |  | Wed | Thurs |  | Sat | Sun | Mon | Tues | Wed | Thurs | Frı | Sat |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Mon | Tues |  |  | Fri |  |  |  |  |  |  |  | Sat |
| Megan Terrio | 1/3 | 1/4 | 1/5 | 1/6 | 1/7 | 1/8 | 1/9 | 1/10 | 1/11 | 1/12 | 1/13 | 1/14 | 1/15 | 1/16 |

 ACCRUAI USAGE


## Employee Signature: Megan Terrio



Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Operating |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  | 0.80 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Energy Efficiency |  | 3.90 | 4.90 | 3.90 | 4.90 |  |  |  | 4.90 | 4.90 | 4.90 | 6.40 |  |  | 38.70 |
|  |  |  |  |  |  |  |  |  |  |  |  | I cannot | ceed | hours | 39.50 |


| Enter the beginning date of the pay period in A3 (Sunday's date) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period Beginning: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 01/17/21 | Sun | Mon | Tues | Wed | Thurs | Frı | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
| Megan Terrio | 1/17 | 1/18 | 1/19 | 1/20 | 1/21 | 1/22 | 1/23 | 1/24 | 1/25 | 1/26 | 1/27 | 1/28 | 1/29 | 1/30 |

ACCRUAL USAGE

| ACCRUAL USAGE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Vacation |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Sick |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Personal |  |  |  |  |  |  |  |  | - |  |  |  |  | 0.00 |
| Holiday/Misc/Float | 5.50 |  |  |  |  |  |  |  |  |  |  |  |  | 5.50 |
| Comp Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Other Time Used |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | 44.00 |

Employee Signature: Megan Terrio Prog. Manager Approval:


Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Operating |  | 0.00 | 0.10 | 0.10 | 0.10 |  |  |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  | 0.70 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Energy Efficiency |  | 0.00 | 5.40 | 5.40 | 5.40 |  |  |  | 5.40 | 5.40 | 5.40 | 5.40 |  |  | 37.80 |
|  |  |  |  |  |  |  |  |  |  |  | Total cannot exceed 44 hours 38.50 |  |  |  |  |


| Sun | Mon | Tues | Wed | Thurs | Frı | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1 / 31$ | $2 / 1$ | $2 / 2$ | $2 / 3$ | $2 / 4$ | $2 / 5$ | $2 / 6$ | $2 / 7$ | $2 / 8$ | $2 / 9$ | $2 / 10$ | $2 / 11$ | $2 / 12$ | $2 / 13$ |

 ACCRUAL USAGE



## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Operating |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  | 0.80 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Energy Efficiency |  | 5.40 | 5.40 | 3.40 | 5.40 |  |  |  | 5.40 | 5.40 | 3.40 | 5.40 |  |  | 39.20 |
|  |  |  |  |  |  |  |  |  |  |  |  | canno | xceed | hou | 40.00 |

Period Beginning:
Megan Terto

| Sun | Mon | Tues | Wed | Thurs | Fn | Sat | Sun | Mon | Tues | Wed | Thurs | Frı | Sat |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $2 / 14$ | $2 / 15$ | $2 / 16$ | $2 / 17$ | $2 / 18$ | $2 / 19$ | $2 / 20$ | $2 / 21$ | $2 / 22$ | $2 / 23$ | $2 / 24$ | $2 / 25$ | $2 / 26$ | $2 / 27$ |



ACCRUAL USAGE


Employee Signature: Megan Terrio Prog. Manager Approval:

Hours for Salary:


## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Operating |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  | 0.80 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Energy Efficiency |  | 5.40 | 5.40 | 3.90 | 5.90 |  |  |  | 6.40 | 4.90 | 3.90 | 5.40 |  |  | 41.20 |
|  |  |  |  |  |  |  |  |  |  |  | Total cannot exceed 44 hours |  |  |  | 42.00 |



| TOTALS |  |
| ---: | ---: |
|  | 43.0 | ACCRUAL USAGE



Employee Signature: Megan Terrio

## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Operating |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  |  | 0.10 | 0.10 | 0.00 | 0.10 |  |  | 0.70 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Energy Efficiency |  | 6.40 | 2.90 | 3.90 | 2.90 |  |  |  | 5.40 | 6.40 | 2.00 | 5.40 |  |  | 35.30 |
|  |  |  |  |  |  |  |  |  |  |  |  | I cannot | xceed | hours | 36.00 |

period in A3 (Sunday's date)

| Period Beginning: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 03/14/21 | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | Sat |
| Megan Terrio | 3/14 | 3/15 | 3/16 | 3/17 | 3/18 | 3/19 | 3/20 | $3 / 21$ | $3 / 22$ | 3/23 | 3/24 | 3/25 | 3/26 | 3/27 |

TOTALS

| Hours Worked | 6.00 | 5.50 | 4.00 | 5.50 | 1.50 | 5.50 | 6.50 | 4.00 | 5.50 |  |  | 44.0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | ACCRUAL USAGE



Prog. Manager Approval:


## Hourly Department Code Allocation

| Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Operating | 0.10 | 0.10 | 0.10 | 0.10 |  |  |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  | 0.80 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Energy Efficiency | 5.90 | 5.40 | 3.90 | 5.40 |  |  |  | 5.40 | 6.40 | 3.90 | 5.40 |  |  | 41.70 |
|  |  |  |  |  |  |  |  |  |  | Total cannot exceed 44 hours 42.50 |  |  |  |  |

Period Beginning

| $03 / 28 / 21$ | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Megan Terrio | $3 / 28$ | $3 / 29$ | $3 / 30$ | $3 / 31$ | $4 / 1$ | $4 / 2$ | $4 / 3$ | $4 / 4$ | $4 / 5$ | $4 / 6$ | $4 / 7$ | $4 / 8$ |


| TOTALS |
| ---: |
| 45.0 |



Employee Signature: Megan Terrio Prog. Manager Approval:

| Hours for Salary: |
| ---: |
| 44.00 |

## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Operating |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  | 0.80 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Energy Efficiency |  | 5.90 | 5.40 | 3.90 | 5.40 |  |  |  | 5.40 | 6.40 | 4.90 | 5.40 |  |  | 42.70 |



| TOTALS |
| ---: | ---: |
| 27.5 |

ACCRUAL USAGE

Employee Signature: Megan Terrio Prog. Manager Approval: Hours for Salary:

## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Operating | 000 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  |  | 0.00 | 0.10 | 0.00 | 0.00 |  | 0.50 |  |
| (1) 0.00 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Energy Efficiency |  | 6.40 | 4.90 | 4.40 | 5.90 |  |  |  | 0.00 | 5.40 | 0.00 | 0.00 |  |  | 27.00 |
|  |  |  |  |  |  |  |  |  |  |  | Total cannot exceed 44 hours 27.50 |  |  |  |  |


| Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $4 / 25$ | $4 / 26$ | $4 / 27$ | $4 / 28$ | $4 / 29$ | $4 / 30$ | $5 / 1$ | $5 / 2$ | $5 / 3$ | $5 / 4$ | $5 / 5$ | $5 / 6$ | $5 / 7$ | $5 / 8$ |



ACCRUAL USAGE


Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Operating |  | 0.00 | 0.00 | 0.10 | 0.10 |  |  |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  | 0.60 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Energy Efficiency |  | 0.00 | 0.00 | 3.90 | 5.90 |  |  |  | 5.40 | 5.40 | 5.40 | 5.40 |  |  | 31.40 |
|  |  |  |  |  |  |  |  |  |  |  | Total cannot exceed 44 hours |  |  |  | 32.00 |


| 05/09/21 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
| Megan Terrio | 5/9 | 5/10 | 5/11 | 5/12 | 5/13 | 5/14 | 5/15 | 5/16 | 5/17 | 5/18 | 5/19 | 5/20 | 5/21 | 5/22 |



Employee Signature: Megan Terrio


Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Operating |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  | 0.80 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Energy Efficiency |  | 5.40 | 5.40 | 5.40 | 5.40 |  |  |  | 5.40 | 5.40 | 5.40 | 5.40 |  |  | 43.20 |
|  |  |  |  |  |  |  |  |  |  |  | Total cannot exceed 44 hours |  |  |  | 44.00 |

Enter the beginning date of the pa
period in A3 (Sunday's date)
Period Beginning:


| Sun | Mon | Tues | Wed | Thurs | Frı | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $5 / 23$ | $5 / 24$ | $5 / 25$ | $5 / 26$ | $5 / 27$ | $5 / 28$ | $5 / 29$ | $5 / 30$ | $5 / 31$ | $6 / 1$ | $6 / 2$ | $6 / 3$ | $6 / 4$ | $6 / 5$ |


| Hours Worked | 6.50 | 6.50 | 5.50 | 5.50 | 1.50 | 5.0 | 5.50 | 5.50 | 5.50 | 47.5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | ACCRUAL USAGE


|  |  |  |  | 0.00 |
| :--- | :--- | :--- | :--- | ---: |
|  |  |  |  | 0.00 |
|  |  |  |  | 0.00 |
|  |  |  |  | 0.00 |
|  |  |  |  | 0.00 |

Hours for Salary:
Employee Signature: Megan Terrio
Prog. Manager Approval:

## Hourly Department Code Allocation




| TOTALS |
| ---: |
| 45.0 |



Employee Signature: Megan Terri
Prog. Manager Approval:


Hourly Department Code Allocation


## Enter the beginning date of the pay

 period in A3 (Sunday's date)Period Beginning

## $06 / 21 / 21$ Megan Terrio

| Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $6 / 21$ | $6 / 22$ | $6 / 23$ | $6 / 24$ | $6 / 25$ | $6 / 26$ | $6 / 27$ | $6 / 28$ | $6 / 29$ | $6 / 30$ | $7 / 1$ | $7 / 2$ | $7 / 3$ | $7 / 4$ |

TOTALS

| Hours Worked | 5.00 | 6.00 | 6.00 | 5.00 | 2.00 | 5.50 | 5.50 | 5.50 | 5.50 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

ACCRUAL USAGE


Employee Signature: Megan Terrio


Hourly Department Code Allocation


| Period Beginning: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $07104 / 21$ | Sun | Mon | Tues | Wed | Thurs | Fri |  | Sun | Mon | Tues | Wed | Thurs | FrI | Sat |
|  |  |  |  |  |  |  | Sat |  |  |  |  |  |  | Sat |
| Megan Terrio | $7 / 4$ | $7 / 5$ | 7/6 | $7 / 7$ | 7/8 | 7/9 | 7/10 | 7/11 | 7/12 | 7/13 | $7 / 14$ | 7/15 | 7/16 | 7/17 |


ACCRUAL USAGE


Employee Signature: Megan Terrio


Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 000 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 000 |
| Operating |  | 0.00 | 0.10 | 0.10 | 0.10 |  |  |  | 0.10 | 0.10 | 0.00 | 0.00 |  |  | 0.50 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Energy Efficiency |  | 0.00 | 5.40 | 5.40 | 5.40 |  |  |  | 5.40 | 5.40 | 0.00 | 0.00 |  |  | 27.00 |
|  |  |  |  |  |  |  |  |  |  |  | Total cannot exceed 44 hours |  |  |  | 27.50 |




Employee Signature: Megan Terrio Prog. Manager Approval:


Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Operating |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  | 0.80 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Energy Efficiency |  | 3.40 | 5.40 | 6.40 | 5.40 |  |  |  | 5.40 | 5.40 | 6.40 | 5.40 |  |  | 43.20 |

## Enter the beginning date of the pay

period in A3 (Sunday's date)
Period Beginning
08/01/21

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Frı | Sat |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Megan Terfio | 8/1 | 8/2 | $8 / 3$ | $8 / 4$ | $8 / 5$ | $8 / 6$ | $8 / 7$ | 8/8 | 8/9 | 8/10 | 8/11 | 8/12 | 8/13 | 8/14 |



ACCRUAL USAGE



## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Operating |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  | 0.80 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Energy Efficiency |  | 5.40 | 5,40 | 5.40 | 5.40 |  |  |  | 3.40 | 5.40 | 5.40 | 5.40 |  |  | 41.20 |
|  |  |  |  |  |  |  |  |  |  |  |  | I cannot | xceed | hours | 42.00 |

Enter the beginning date of the pay period in A3 (Sunday's date)

Period Beginning

## 08/15/21

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | FrI | Sat |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Megan Terrio | 8/15 | 8/16 | 8/17 | 8/18 | 8/19 | $8 / 20$ | 8/21 | 8/22 | 8/23 | 8/24 | 8/25 | 8/26 | 8/27 | 8/28 |



ACCRUAL USAGE


Employee Signature: Megan Terrio

## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Operating |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  | 0.80 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Energy Efficiency |  | 5.40 | 5.40 | 5.40 | 5.40 |  |  |  | 3.40 | 5.40 | 5.40 | 5.40 |  |  | 41.20 |

period in A3 (Sunday's date)



## Employee Signature: Megan Terrio



Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Operating |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  |  | 0.00 | 0.10 | 0.10 | 0.10 |  |  | 0.70 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Energy Efficiency |  | 5.40 | 5.40 | 5.40 | 5.40 |  |  |  | 0.00 | 5.40 | 5.40 | 5.40 |  |  | 37.80 |


| Period Beginning: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 09/12/21 | Sun | Mon | Tues | Wed | Thurs | Frı | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
| Megan Terrio | 9/12 | 9/13 | 9/14 | 9/15 | 9/16 | 9/17 | 9/18 | 9/19 | 9/20 | 9/21 | 9/22 | 9/23 | 9/24 | 9/25 |



ACCRUAL USAGE


Employee Signature: Megan Terrio
Prog. Manager Approval:


## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Operating |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  | 0.80 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Energy Efficiency |  | 5.40 | 5.40 | 5.40 | 5.40 |  |  |  | 5.40 | 5.40 | 5.40 | 5.40 |  |  | 43.20 |
|  |  |  |  |  |  |  |  |  |  |  | Total cannot exceed 44 hours |  |  |  | 44.00 |

Enter the beginning date of the pay period in A3 (Sunday's date)

Period Beginning

## 09/26/21

| Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $9 / 26$ | $9 / 27$ | $9 / 28$ | $9 / 29$ | $9 / 30$ | $10 / 1$ | $10 / 2$ | $10 / 3$ | $10 / 4$ | $10 / 5$ | $10 / 6$ | $10 / 7$ | $10 / 8$ |

TOTALS


ACCRUAL USAGE


Employee Signature: Megan Terrio
Prog. Manager Approval:


## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Operating |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  | 0.80 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Energy Efficiency |  | 5.40 | 5.40 | 5.40 | 5.40 |  |  |  | 5.40 | 5.40 | 5.40 | 2.90 |  |  | 40.70 |
|  |  |  |  |  |  |  |  |  |  |  |  | canno | xceed | hours | 41.50 |


| $10 / 10 / 21$ |
| :--- |
| Megan Terrio |


| Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $10 / 10$ | $10 / 11$ | $10 / 12$ | $10 / 13$ | $10 / 14$ | $10 / 15$ | $10 / 16$ | $10 / 17$ | $10 / 18$ | $10 / 19$ | $10 / 20$ | $10 / 21$ | $10 / 22$ | $10 / 23$ |

TOTALS


ACCRUAL USAGE


Employee Signature: Megan Terrio
Hours for Salary:

44.00

## Hourly Department Code Allocation

| Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Operating | 0.00 | 0.10 | 0.10 | 0.10 |  |  |  | 0.00 | 0.10 | 0.10 | 0.10 |  |  | 0.60 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Energy Efficiency | 0.00 | 5.40 | 5.40 | 5.40 |  |  |  | 2.00 | 5.40 | 5.40 | 5.40 |  |  | 34.40 |
|  |  |  |  |  |  |  |  |  |  | Total cannot exceed 44 hours 35.00 |  |  |  |  |

Enter the beginning date of the pay period in A3 (Sunday's date)

Period Beginning

| 10/24/21 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sun | Mon | Tues | Wed | Thur's | Fil | Sat | Sun | Mon | Tues | Wed | Thurs | Fri |
| Megan Terrio | 10/24 | 10/25 | 10/26 | 10/27 | 10/28 | 10/29 | 10/30 | 10/31 | 11/1 | 11/2 | 11/3 | 11/4 | 11/5 |


| Hours Worked | 5.50 | 5.50 | 1.00 | 3.50 | 5.50 | 5.50 | 6.00 | 5.50 | 5.50 | 43.5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

ACCRUAL USAGE


Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Operating |  | 0.10 | 0.10 | 0.00 | 0.00 |  |  |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  | 0.60 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Energy Efficiency |  | 5.40 | 5.40 | 1.00 | 0.00 |  |  |  | 5.40 | 5.40 | 5.90 | 5.40 |  |  | 33.90 |

Period Beginning

## 11/07/21

Megan Terrio

| Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $11 / 7$ | $11 / 8$ | $11 / 9$ | $11 / 10$ | $11 / 11$ | $11 / 12$ | $11 / 13$ | $11 / 14$ | $11 / 15$ | $11 / 16$ | $11 / 17$ | $11 / 18$ | $11 / 19$ | $11 / 20$ |



ACCRUAL USAGE


Employee Signature: Megan Terrio


## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Operating |  | 0.10 | 0.10 | 0.10 | 0.00 |  |  |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  | 0.70 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Energy Efficiency |  | 5.40 | 5.40 | 5.40 | 0.00 |  |  |  | 5.40 | 5.40 | 5.40 | 5.40 |  |  | 37.80 |
|  |  |  |  |  |  |  |  |  |  |  |  | 1 cannot | ceed | hours | 38.50 |



TOTALS


ACCRUAL USAGE


Employee Signature: Megan Terrio Prog. Manager Approval:


Hours for Salary: 44.00

## Hourly Department Code Allocation



Enter the beginning date of the pay period in A3 (Sunday's date)

Period Beginning

## 12/05/21

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Megan Terrio | 12/5 | 12/6 | $12 / 7$ | $12 / 8$ | 12/9 | 12/10 | 12/11 | 12/12 | 12/13 | 12/14 | 12/15 | 12/16 | 12/17 | 12/18 |



ACCRUAL USAGE



## Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Operating |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  | 0.80 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Energy Efficiency |  | 5.40 | 5.40 | 5.40 | 5.40 |  |  |  | 5.40 | 5.40 | 5.40 | 5.40 |  |  | 43.20 |
|  |  |  |  |  |  |  |  |  |  |  | Total cannot exceed 44 hours 44.00 |  |  |  |  |


| Enter the beginning date of the pay |
| :--- |
| period in A3 (Sunday's date) |
| Period Beginning: |
| 12/19/21 |

Megan Terrio



Employee Signature: Megan Terrio Prog. Manager Approval:

Hours for Salary:

Hourly Department Code Allocation

|  | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Operating |  | 0.10 | 0.10 | 0.10 | 0.10 |  |  |  | 0.00 | 0.00 | 0.10 | 0.10 |  |  | 0.60 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00 |
| Energy Efficiency |  | 5.40 | 5.40 | 5.40 | 5.40 |  |  |  | 0.00 | 0.00 | 5.40 | 5.40 |  |  | 32.40 |

## COMMONWEALTH OF MASSACHUSETTS DEPARTMENT OF PUBLIC UTILITIES

CAPE LIGHT COMPACT JPE
) D.P.U. 21-126

## CERTIFICATE OF SERVICE

I hereby certify that I have this day served the foregoing documents upon the Department of Public Utilities and all parties of record in this proceeding in accordance with the requirements of 220 CMR 1.05(1) (Department's Rules of Practice and Procedure).

Dated this $1^{\text {st }}$ day of April 2022.



[^0]:    ${ }^{1}$ Please note these studies further supplement the Program Administrator's response to DPU-Compact 1-5.

[^1]:    *Sector portion of revenues are allocated based on 2024 forecasted kWh sales.

[^2]:    ${ }^{1}$ D.P.U. 21-126, DPU-Compact 1-18; See also D.P.U. 20-50, DPU 2-7.
    ${ }^{2}$ Accordingly, for the next three-year plan (2025-2027), the Compact expects to propose using six years of data (2019-2024) for shared costs.

[^3]:    ACCRUAL USAGE

