# BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

## DOCKET NO. 120015-EI FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES

## MINIMUM FILING REQUIREMENTS 2013 TEST YEAR

| COMAPA ECRO GCL RAD  | VOLUM<br>SECTION E: RA<br>MFR E-12 T |    |   |
|----------------------|--------------------------------------|----|---|
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# INDEX MINIMUM FILING REQUIREMENTS (MFRs) SECTION E - RATE SCHEDULES MFRs E-12 to E-19c

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| FLORIDA PUBLIC SERVICE COMMISSION  COMPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES  DOCKET NO.: 120015-EI |                                | EXPLANATION:         | class to the<br>proposed r | test year amount of unbilled | of test year unbilled revenue | Type of Data Shown:  X Projected Test Year Ended 12/31/13 Prior Year Ended / / / Historical Test Year Ended / / / Witness: Renae B. Deaton, Dr. Rosemary Morley |
|---|--------------------------------|----------------------|----------------------------|------------------------------|-------------------------------|---|
|   |                                | (1)                  |                            | (2)                          | (3)                           | (4)   |
|   |                                | Sales of Electricity |                            |                              | Unbilled Sales                |   |
|   |                                | (excluding unbilled) | _                          |                              | Base Revenues(00              | 0's)  |
| No.<br>1<br>2   | Rate Class                     | Sales<br>(MWh)       |                            | Proposed (1)                 | Present                       | Adjustment<br>col(2)-col(3)   |
| 1   | CILC-1D                        | 2,861,943            |                            | 146                          | (232)                         | 378   |
| 2   | CILC-1G                        | 177,616              |                            | 9                            | (14)                          | 23  |
| 3   | CILC-1T                        | 1,341,478            |                            | 68                           | (109)                         | 177   |
| 4   | GS(T)-1                        | 5,844,824            |                            | 297                          | (474)                         | 771   |
| 5   | GSCU-1                         | 37,869               |                            | 2                            | (3)                           | 5   |
| 6   | GSD(T)-1                       | 25,078,523           |                            | 1,276                        | (2,034)                       | 3,310   |
| 7   | GSLD(T)-1                      | 11,310,651           |                            | 575                          | (918)                         | 1,493   |
| 8   | GSLD(T)-2                      | 2,450,693            |                            | 125                          | (199)                         | 323   |
| 9   | GSLD(T)-3                      | 199,483              |                            | 10                           | (16)                          | 26  |
| 10  | MET                            | 92,698               |                            | 5                            | (8)                           | 12  |
| 11  | OL-1                           | 99,358               |                            | 5                            | (8)                           | 13  |
| 12<br>13  | OS-2                           | 12,579               |                            | 1                            | (1)                           | 2   |
| 14  | RS(T)-1<br>SL-1                | 53,023,167           |                            | 2,697                        | (4,301)                       | 6,998   |
| 15  | SL-2                           | 531,613<br>32,726    |                            | 27<br>2                      | (43)                          | 70  |
| 16  | SST-DST                        | 7,614                |                            | 0                            | (3)                           | 4   |
| 17  | SST-TST                        | 97,611               |                            | 5                            | (1)<br>(8)                    | 13  |
| 18  | Total Retail                   | 103,200,444          | -                          | 5,249                        | (8,372)                       | 13,621  |
| 19  | Proposed Sales Revenue \$000's | 4,742,889            | =                          | <del></del>                  | (0,372)                       | 13,021  |
| 20  | Per Unit                       | 0.04596              |                            |                              |                               |   |
| 21  | Unbilled Sales                 | 114,220              |                            |                              |                               |   |
| 22  | Total Unbilled                 | \$5,249              |                            |                              |                               |   |
| 23  | Total Oliphida                 | <b>4</b> 5,245       | ı                          | NOTE: 1) Unbilled allocated  | to rate classes based on mega | watt sales  |

Company: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

Docket No.: 120015-El

Explanation: Compare jurisdictional revenue excluding service charges by rate schedule under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, the revenue and billing determinant information shall be shown separately for the transfer group and not be included under either the new or old classification. Type of Data Shown:

X Projected Test Year Ended: 12/31/13

Prior Year Ended: \_\_/\_/ \_ Historical Test Year Ended: \_\_/\_/

Witness: Renae B. Deaton

|          | (1)      | (2)                                   | (3)                                    | (4)                                   | (5)                      |
|----------|----------|---------------------------------------|--|---------------------------------------|--------------------------|
| Line No. | Rate     | Base Revenue at Present Rates (000's) | Base Revenue at Proposed Rates (000's) | Increase<br>Dollars (000's) (3) - (2) | Increase Percent (4)/(2) |
| 1        | CILC-1D  | 56,580                                | 69,129                                 | 12,549                                | 22.2%                    |
| 2        | CILC-1G  | 4,455                                 | 4,763                                  | 308                                   | 6.9%                     |
| 3        | CILC-1T  | 16,138                                | 21,632                                 | 5,493                                 | 34.0%                    |
| 4        | CS-1     | 2,635                                 | 3,288                                  | 652                                   | 24.8%                    |
| 5        | CS-2     | 556                                   | 687                                    | 130                                   | 23.5%                    |
| 6        | CST-1    | 1,415                                 | 1,764                                  | 348                                   | 24.6%                    |
| 7        | CST-2    | 1,188                                 | 1,462                                  | 274                                   | 23.1%                    |
| 8        | CST-3    | 100                                   | 109                                    | 8                                     | 8.3%                     |
| 9        | GS-1     | 304,052                               | 304,487                                | 434                                   | 0.1%                     |
| 10       | GSCU-1   | 1,668                                 | 1,701                                  | 33                                    | 2.0%                     |
| 11       | GSD-1    | 783,223                               | 865,153                                | 81,930                                | 10.5%                    |
| 12       | GSDT-1   | 31,762                                | 35,140                                 | 3,378                                 | 10.6%                    |
| 13       | GSLD-1   | 121,617                               | 147,522                                | 25,905                                | 21.3%                    |
| 14       | GSLD-2   | 11,545                                | 14,081                                 | 2,536                                 | 22.0%                    |
| 15       | GSLDT-1  | 109,274                               | 133,229                                | 23,954                                | 21.9%                    |
| 16       | GSLDT-2  | 23,966                                | 29,479                                 | 5,513                                 | 23.0%                    |
| 17       | GSLDT-3  | 3,959                                 | 4,516                                  | 556                                   | 14.1%                    |
| 18       | GST-1    | 1,077                                 | 936                                    | (140)                                 | -13.0%                   |
| 19       | HLFT-1   | 22,653                                | 23,640                                 | 988                                   | 4.4%                     |
| 20       | HLFT-2   | 40,578                                | 46,552                                 | 5,974                                 | 14.7%                    |
| 21       | HLFT-3   | 17,118                                | 20,785                                 | 3,666                                 | 21.4%                    |
| 22       | MET      | 2,892                                 | 3,433                                  | 541                                   | 18.7%                    |
| 23       | OL-1     | 11,487                                | 12,703                                 | 1,216                                 | 10.6%                    |
| 24       | OS-2     | 854                                   | 975                                    | 122                                   | 14.2%                    |
| 25       | RS-1     | 2,536,482                             | 2,809,322                              | 272,840                               | 10.8%                    |
| 26       | RST-1    | 214                                   | 198                                    | (16)                                  | -7.3%                    |
| 27       | SDTR-1A  | 21,590                                | 24,597                                 | 3,008                                 | 13.9%                    |
| 28       | SDTR-1B  | 386                                   | 433                                    | 47                                    | 12.2%                    |
| 29       | SDTR-2A  | 30,637                                | 37,431                                 | 6,794                                 | 22.2%                    |
| 30       | SDTR-2B  | 636                                   | 761                                    | 125                                   | 19.7%                    |
| 31       | SDTR-3A  | 877                                   | 1,082                                  | 205                                   | 23.4%                    |
| 32       | SDTR-3B  | 1,263                                 | 1,547                                  | 284                                   | 22.5%                    |
| 33       | SL-1     | 70,717                                | 78,478                                 | 7,762                                 | 11.0%                    |
| 34       | SL-2     | 1,254                                 | 954                                    | (300)                                 | -23.9%                   |
| 35       | SST-1(D) | 32                                    | 36                                     | 3                                     | 9.7%                     |
| 36       | SST-1(T) | 4,270                                 | 4,994                                  | 724                                   | 17.0%                    |
| 37       | SST-3(D) | 337                                   | 391                                    | 54                                    | 16.1%                    |
| 38       | Total    | 4,239,490                             | 4,707,391                              | 467,901                               | 11.0%                    |

<sup>\*</sup>The revenues shown above are based on current approved rates adjusted for West County Unit 3 capacity clause factors, which revenue is

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classified as base revenue for surveillance reporting purposes as approved by the Commission in Order No. PSC-11-0089-S. 41

EXPLANATION: Provide a schedule of revenues from all service charges

(initial connection, etc.) under present and proposed rates.

Type of Data Shown:

X Projected Test Year Ended 12/31/13

|                            | PANY: FLORIDA PON<br>AND SUBSIDI<br>KET NO.: 120015-EI                        |                    |   |  |                               |                        |                 | Prior Year Ended/_/<br>Historical Test Year Ended/_<br>Witnesses: Renae B. Deaton<br>Marlene M. Santos |
|----------------------------|---|--------------------|---|--|-------------------------------|------------------------|-----------------|--|
|                            | (1)<br>Type of  | (2)                | (3)   | (4)  | (5)                           | (6)                    | (7)             | (8)  |
| Line                       | Service   | Number of          | Present   | Proposed   | Revenues at                   | Revenues at            |                 | ncrease  |
| No.                        | Charge  | Transactions       | Charge  | Charge   | Present Charges               | Proposed Charges       | Dollars         | Percent  |
| 1<br>2<br>3                | Initial Service<br>Connect / Disconnect<br>New Premise                        | 41,189             | \$14.88   | \$14.88  | \$612,892.32                  | \$612,892.32           | \$0.00          | 0%   |
| 5<br>6<br>7<br>8           | Service Connect /<br>Disconnect Existing<br>Premise                           | 1,049,170          | \$14.88   | \$14.88  | \$15,611,649.60               | \$15,611,649,60        | \$0.00          | 0%   |
| 9<br>10                    | Field Collections   | 213,935            | <b>\$</b> 5.11                                    | <b>\$5.11</b>  | \$1,093,207.85 \$1,093,207.85 |                        | \$0.00          | 0%   |
| 11<br>12<br>13             | Reconnect for<br>Non-Payment  | 490,083            | \$17.66   | <b>\$17.66</b>   | \$8,654,865.78                | \$8,654,865.78         | \$0.00          | 0%   |
| 14<br>15<br>16<br>17       | Late Payment (1) (2)  | N/A                |   | Greater of \$5 or 1.5% applied to<br>any past due unpaid balance of<br>all accounts  | \$31,952,415.68               | \$64,927,553.06        | \$32,975,137.38 | 103%   |
| 18<br>19<br>20<br>21       | Return Payment (1) (3)  | N/A                | Greater of \$23.24 or 5% of the amount of payment | \$25 if < or = \$50<br>\$30 if < or = \$300<br>\$40 if < or = \$800<br>5% if > \$800 | \$4,686,756.96                | <b>\$6,593,869</b> .15 | \$1,907,112.20  | 41%  |
| 22<br>23<br>24<br>25<br>26 | Unauthorized Use of<br>Energy (1) (4)<br>SUBTOTALS                            | N/A                | Reimbursement of all extra expenses               | Reimbursement of<br>all extra expenses   | \$2,332,762.63                | \$2,332,762.63         | \$0.00          | 0%   |
|                            | Miscellaneous Service<br>Revenue - Other<br>Reimbursements <sup>(1) (5)</sup> | N/A <sup>(1)</sup> | N/A <sup>(1)</sup>                                | N/A <sup>(1)</sup>   | \$ (282,707.06)               | (\$165,819.22)         | \$116,887.84    | 41%  |
| 30                         |   |                    |   |  | \$64,661,843.76               | \$99,660,981.18        | \$34,999,137.41 | 54%  |

<sup>32 (1)</sup> There is not a unique fixed charge for this service charge, so the resulting revenue is not the result of multiplying the number of transactions times the current or proposed charge for the service, as is the case for other services. 33 (2) Proposed late payment charges were calculated by forecasting the number of transactions that are expected to be late and factoring in whether the \$5 minimum would apply based on historical data.

<sup>34</sup> Proposed return payment charges are in accordance to section 68.065, Florida Statutes. These charges were calculated by multiplying the forecasted number of transactions for each tier, based on historical data, by the applicable rate. In cases where the return payment was greater than \$800, a percentage of revenue was utilized to calculate the charge.

<sup>36 (4)</sup> Unauthorized use of energy charges were based on forecasted theft cases.

<sup>37 (5)</sup> Miscellaneous service revenues — other reimbursements includes a change in revenue due to proposed changes in rates for temporary construction. Proposed revenues were calculated by applying temporary construction underground and overhead ratios to forecasted new service accounts to calculate the number of estimated transactions. These transaction numbers were then multiplied by the estimated cost to install underground and overhead lines. 38

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

**DOCKET NO.: 120015-EI** 

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

| Type of Data Shown:                  |
|--------------------------------------|
| X Projected Test Year Ended 12/31/13 |
| Prior Year Ended/_/_                 |
| Historical Test Year Ended/_/_       |
| Witness: Renae R Deaton              |

|      | (1)  | (2)                   | (3)  | (4)                         |   |
|------|------|-----------------------|------|-----------------------------|---|
| LINE |      |                       |      |                             |   |
| NO.  |      |                       |      |                             |   |
| 2    |      |                       |      |                             | - |
| 3    | Page |                       | Page |                             |   |
| 4    | No.  | Rate Schedule         | No.  | Rate Schedule               |   |
| 5    |      |                       |      | Nato Golleddie              |   |
| 6    | 1    | Index Page            | 33   | HLFT (2,000 kW and greater) |   |
| 7    | 2    | OL-1                  | 34   | GSCU-1                      |   |
| 8    | 3    | OS-2                  | 35   | HLFT (21 to 499 kW)         |   |
| 9    | 4    | RS-1                  | 36   | SDTR- A for GSLD-1          |   |
| 10   | 5    | RST-1                 | 37   | SDTR- A for GSLD-2          |   |
| 11   | 6    | RTR-1                 | 38   | SDTR- A for GSD             |   |
| 12   | 7    | ISST-1 (D)            | 39   | SDTR- B for GSLDT-1         |   |
| 13   | 8    | ISST-1 (T)            | 40   | SDTR- B for GSLDT-2         |   |
| 14   | 9    | CILC-1D               | 41   | SDTR- B for GSDT-1          |   |
| 15   | 10   | CILC-1T               | 42   | SST-1 (D1)                  |   |
| 16   | 11   | CILC-1G               | 43   | SST-1 (D2)                  |   |
| 17   | 12   | GSLD-1                | 44   | SST-1 (D2)                  |   |
| 18   | 13   | GSLD-2                | **   | 001-1 (00)                  |   |
| 19   | 14   | GSLDT-1               |      |                             |   |
| 20   | 15   | GSLDT-2               |      |                             |   |
| 21   | 16   | GS-1                  |      |                             |   |
| 22   | 17   | GST-1                 |      |                             |   |
| 23   | 18   | GSDT-1                |      |                             |   |
| 24   | 19   | CS-2                  |      |                             |   |
| 25   | 20   | GSD-1                 |      |                             |   |
| 26   | 21   | CS-1                  |      |                             |   |
| 27   | 22   | CST-1                 |      |                             |   |
| 28   | 23   | CST-2                 |      |                             |   |
| 29   | 24   | MET                   |      |                             |   |
| 30   | 25   | CST-3                 |      |                             |   |
| 31   | 26   | SST-1(T)              |      |                             |   |
| 32   | 27   | SL-2                  |      |                             |   |
| 33   | 28   | SL-1                  |      |                             |   |
| 34   | 29   | GSLDT-3               |      |                             |   |
| 35   | 30   | GSLD-3                |      |                             |   |
| 36   | 31   | CS-3                  |      |                             |   |
| 37   | 32   | HLFT (500 - 1,999 kW) |      |                             |   |

| _  |     |     | _    |     |
|----|-----|-----|------|-----|
| 50 | had | ulc | \ ⊏₋ | 13c |
|    |     |     |      |     |

| Schedule E-13c  |                         | BASE REVENUE BY  | Page 2 of 4  |  |   |  |
|---|-------------------------|--|--|--|---|--|
| FLORIDA PUBLIC SERVICE COMMISSION  COMPANY: FLORIDA POWER & LIGHT COMPA AND SUBSIDIARIES  DOCKET NO.: 120015-EI   |                         | If any customers are to be trans<br>separately for the transfer grou<br>The total base revenue by clas<br>units must equal those shown i<br>and billing kWh for each rate so | renues under present and propose sferred from one schedule to anot p. Correction factors are used for s must equal that shown in Schedule E-15. Provide total nuchedule (including standard and ti | her, show revenues<br>historic test years only.<br>lule E-13a. The billing<br>umber of bills, mWh's, | Type of Data Shown:  X Projected Test Year Ended 12/31/13  Prior Year Ended/_/ Historical Test Year Ended/_/ Witness: Renae B. Deaton |  |
|   |                         | and transfer group.  |  |  |   |  |
| (1)   | <del></del>             | (2)<br>RATE SC   | HEDULE OL-1  | (3)  | (4)   |  |
|   | PRESENT REVENUE         | \$ REVENUE   | 11 PROPOSED RE UNITS CHARG   | EVENUE CALCULATION<br>SE/UNIT \$ REVENUE   | PERCENT<br>INCREASE   |  |
| 1 2 3 4 Total Revenue   |                         | <b>\$</b> 11,486,837   |  | <b>\$</b> 12,703,331   | 10.6%   |  |
| 5<br>6<br>7<br>8  |                         |  |  |  |   |  |
| 9<br>10<br>11<br>12   |                         |  |  |  |   |  |
| 13<br>14<br>15  |                         |  |  |  |   |  |
| 16<br>17<br>18<br>19  |                         |  |  |  |   |  |
| 20<br>21<br>22<br>23  |                         |  |  |  |   |  |
| 24<br>25<br>26  |                         |  |  |  |   |  |
| 27<br>28<br>29<br>30  |                         |  |  |  |   |  |
| 31<br>32<br>33  | Manage AMED To 10       |  |  |  |   |  |
| <ul> <li>For detail data on this lighting tariff, please re</li> <li>The present rates shown above are current a</li> <li>which revenue is classified as base revenue</li> <li>Order No. PSC-11-0089-EI.</li> </ul> | approved rates adjusted |  |  | n Commission   |   |  |

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FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES

**DOCKET NO.: 120015-EI** 

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

| Type of Data Shown:                  |
|--------------------------------------|
| X Projected Test Year Ended 12/31/13 |
| Prior Year Ended/_/_                 |
| Historical Test Year Ended/_/_       |
| Witness: Renae B. Deaton             |

|             | (1)                | (2)              | (3)                       | (4)<br>RA     | (5) (6)<br>TE SCHEDULE OS-2 | (7)                          | (8)                   | (9)                 |
|-------------|--------------------|------------------|---------------------------|---------------|-----------------------------|------------------------------|-----------------------|---------------------|
| LINE<br>NO. | TYPE OF<br>CHARGES | PRESENT<br>UNITS | REVENUE CAL<br>CHARGE/UNI |               | 19<br>PROPOS<br>UNITS       | GED REVENUE CA<br>CHARGE/UNI | ALCULATION  S REVENUE | PERCENT<br>INCREASE |
| 1 2 3       | Customer           | 2,229            | \$ 97.:                   | 28 \$ 216,837 | 2,22                        | 29 \$ 103.00                 | \$ 229,587            |                     |
| 5           | Non-Fuel Energy    | 12,578,957       | \$ 0.056                  | 06 \$ 636,873 | 12,578,99                   | 57 \$ 0.05928                | \$ 745,681            |                     |
| 6<br>7<br>8 | Total              |                  |                           | \$ 853,710    |                             |                              | \$ 975,268            | 14.2%               |

The present rates shown above are current approved rates adjusted for West County 3 capacity clause factors, which revenue is classified as base revenue for surveillance reporting purposes consistent with FPL's 2010 rate settlement approved in Commission Order No. PSC-11-0089-EI.

DOCKET NO.: 120015-EI

FLORIDA PUBLIC SERVICE COMMISSION

AND SUBSIDIARIES

COMPANY: FLORIDA POWER & LIGHT COMPANY

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If

any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate

schedule (including standard and time of use customers) and transfer group.

Type of Data Shown: X Projected Test Year Ended 12/31/13 \_\_\_\_ Prior Year Ended \_\_/\_/\_ Historical Test Year Ended \_\_/\_/\_ Witness: Renae B. Deaton

|            | (1)                        | (2)            | (       | (3)      |      | (4)         | (5)<br>RATE SCHEDULE RS-1<br>44 | (6)            |      | (7)       |        | (8)                                   | (9)      |  |
|------------|----------------------------|----------------|---------|----------|------|-------------|---------------------------------|----------------|------|-----------|--------|---------------------------------------|----------|--|
| INE        | TYPE OF                    | PRES           | ENT REV | VENUE CA | LCUL | LATION      |                                 | PROPOSED       | REVE | NUE CALCL | LATIO  | N                                     | PERCENT  |  |
| 10.        | CHARGES                    | UNITS          | CHAR    | GE/UNIT  |      | \$ REVENUE  |                                 | UNITS          | CH   | ARGE/UNIT | \$ R   | EVENUE                                | INCREASE |  |
|            |                            |                |         |          |      |             |                                 |                |      |           |        | · · · · · · · · · · · · · · · · · · · |          |  |
| :<br>Cu    | stomer                     | 48,976,539     | \$      | 5.90     | \$   | 288,961,5   | 80                              | 48,976,539     | \$   | 7.00      | \$     | 342,835,773                           |          |  |
| No         | n-Fuel Energy              |                |         |          |      |             |                                 |                |      |           |        |                                       |          |  |
|            | st 1,000 kWh               | 35,409,639,810 | \$      | 0.03907  | \$   | 1,383,454,6 | 27                              | 35,409,639,810 | \$   | 0.04320   | \$ 1.5 | 529,696,440                           |          |  |
|            | additional kWh<br>otal kWh | 17,608,833,160 | \$      | 0.04907  | \$   | 864,065,4   |                                 | 17,608,833,160 |      | 0.05320   |        | 936,789,924                           |          |  |
|            |                            |                |         |          |      |             |                                 |                |      |           |        |                                       |          |  |
| )<br>∣ Tot | tal                        |                |         | -        | \$   | 2,536,481,6 | <del></del>                     |                |      | -         | \$ 2.6 | 809,322,137                           | 10.8%    |  |

The present rates shown above are current approved rates adjusted for West County 3 capacity clause factors,

<sup>36</sup> which revenue is classified as base revenue for surveillance reporting purposes consistent with FPL's 2010 rate settlement approved in Commission

Order No. PSC-11-0089-El.

|                  | ING E-13C                               |                     |        |                 |        |              | BASE REVENUE BY RATE S   | CHEDULE - CA      | LCU    | LATIONS     |      |         | Page 5 of 4  |
|------------------|---|---------------------|--------|-----------------|--------|--------------|--|-------------------|--------|-------------|------|---------|--|
|                  | RANY: ELORIDA POMER.                    |                     | EXI    | PLANATION:      | any    | customers    | le, calculate revenues under pro<br>are to be transferred from one | schedule to anoti | her, s | show revenu | Jes  | •       | Type of Data Shown: X Projected Test Year Ended 12/31/13   |
| COIVI            | PANY: FLORIDA POWER & AND SUBSIDIARIES  | LIGHT COMPANY       |        |                 |        | -            | he transfer group. Correction fa<br>revenue by class must equal th |                   |        |             |      |         | Prior Year Ended _/_/_                                     |
|                  | , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |                     |        |                 |        |              | se shown in Schedule E-15. Pr                                      |                   |        |             |      |         | Historical Test Year Ended/_/_<br>Witness: Renae B. Deaton |
| DOC              | KET NO.: 120015-EI                      |                     |        |                 | kWl    | h for each n | ate schedule (including standar                                    |                   |        |             |      |         | THE COS. PERIOD B. BERION                                  |
|                  |   |                     |        |                 | grou   | ıp.          |  |                   |        |             |      |         |  |
|                  | (1)                                     | (2)                 |        | (3)             |        | (4)          | (5)  | (6)               |        | (7)         | _    | (8)     | (9)  |
|                  |   |                     |        |                 |        |              | RATE SCHEDULE RST-1<br>45  |                   |        |             |      |         |  |
| LINE<br>NO.      | TYPE OF                                 | PRESENT             | REVE   | NUE CALCU       | LATIC  | ON           | _  | PROPOSED I        |        |             |      |         | PERCENT  |
|                  | CHARGES                                 | UNITS               | CH.    | ARGE/UNIT       | \$ F   | KEVENUE      |  | UNITS             | CHA    | ARGE/UNIT   | \$ F | REVENUE | INCREASE   |
| 1 2              |   |                     |        |                 |        |              |  |                   |        |             |      |         |  |
| 3                | Customer                                | 1,956               | \$     | 16.04           | \$     | 31,374       |  | 1,956             | \$     | 11.00       | \$   | 21,516  |  |
| 4<br>5           | Non-Fuel Energy                         |                     |        |                 |        |              |  |                   |        |             |      |         |  |
| 6                | On Peak                                 | 1,104,823           | \$     | 0.07930         | \$     | 87,612       |  | 1,104,823         | \$     | 0.13695     | \$   | 151,306 |  |
| 7                | Off Peak                                | 3,589,106           | \$     | 0.02650         | \$     | 95,111       |  | 3,589,106         | \$     | 0.00712     | \$   | 25,554  |  |
| 8<br>9           |   |                     |        |                 |        |              |  |                   |        |             |      |         |  |
| 10               |   |                     |        |                 |        |              |  |                   |        |             |      |         |  |
| 11               | Total                                   |                     |        |                 | \$     | 214,098      |  |                   |        |             |      | 198,376 | -7.3%  |
| 12<br>13         |   |                     |        |                 |        |              |  |                   |        |             |      |         |  |
| 14               |   |                     |        |                 |        |              |  |                   |        |             |      |         |  |
| 15<br>16         |   |                     |        |                 |        |              |  |                   |        |             |      |         |  |
| 17               |   |                     |        |                 |        |              |  |                   |        |             |      |         |  |
| 18               |   |                     |        |                 |        |              |  |                   |        |             |      |         |  |
| 19<br>20         |   |                     |        |                 |        |              |  |                   |        |             |      |         |  |
| 21               |   |                     |        |                 |        |              |  |                   |        |             |      |         |  |
| 22               |   |                     |        |                 |        |              |  |                   |        |             |      |         |  |
| 23<br>24         |   |                     |        |                 |        |              |  |                   |        |             |      |         |  |
| 25               |   |                     |        |                 |        |              |  |                   |        |             |      |         |  |
| 26<br>27         |   |                     |        |                 |        |              |  |                   |        |             |      |         |  |
| 2 <i>1</i><br>28 |   |                     |        |                 |        |              |  |                   |        |             |      |         |  |
| 29               |   |                     |        |                 |        |              |  |                   |        |             |      |         |  |
| 30<br>31         |   |                     |        |                 |        |              |  |                   |        |             |      |         |  |
| 32               |   |                     |        |                 |        |              |  |                   |        |             |      |         |  |
| 33               |   |                     |        |                 |        |              |  |                   |        |             |      |         |  |
| 34<br>35         | The present rates shown at              | and are autrent and | oved = | aton adiunted t | ior IA | lost Court   | 2 connective clause factors  |                   |        |             |      |         |  |
| 36<br>37         |   | as base revenue for |        |                 |        |              | stent with FPL's 2010 rate settle                                  | ement approved    | in Co  | ommission   |      |         |  |

Schedule E-13c BASE REVENUE BY RATE SCHEDULE - CALCULATIONS Page 6 of 44 By rate schedule, calculate revenues under present and proposed rates for the test year. If FLORIDA PUBLIC SERVICE COMMISSION EXPLANATION: Type of Data Shown: any customers are to be transferred from one schedule to another, show revenues X Projected Test Year Ended 12/31/13 separately for the transfer group. Correction factors are used for historic test years only. \_\_\_ Prior Year Ended \_\_/\_/\_ COMPANY: FLORIDA POWER & LIGHT COMPANY The total base revenue by class must equal that shown in Schedule E-13a. The billing units AND SUBSIDIARIES \_\_\_ Historical Test Year Ended \_\_/\_/\_ must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer Witness: Renae B. Deaton **DOCKET NO.: 120015-EI** (1) (6) (7) (2) (3) (4) (5) (8) (9) RATE SCHEDULE RTR-1 145 LINE PRESENT REVENUE CALCULATION PROPOSED REVENUE CALCULATION TYPE OF PERCENT CHARGE/UNIT \$ REVENUE CHARGE/UNIT \$ REVENUE NO. CHARGES INCREASE 2 3 Customer 11.00 \$ Non-Fuel Energy 0.04320 \$ 7 First 1.000 kWh 0.05320 \$ All additional kWh 8 9 Total kWh 10 Non-Fuel Energy Charges / Credits 11 0.09043 \$ 12 On Peak (0.03940) \$ 13 Off Peak 14 15 NA 16 Total 17 18 19 20 21 22 23 24 25 26 27 28 29

The present rates shown above are current approved rates adjusted for West County 3 capacity clause factors.

which revenue is classified as base revenue for surveillance reporting purposes consistent with FPL's 2010 rate settlement approved in Commission

Order No. PSC-11-0089-El.

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

DOCKET NO.: 120015-EI

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

| Type of Data Shown:                  |
|--------------------------------------|
| X Projected Test Year Ended 12/31/13 |
| Prior Year Ended/_/_                 |
| Historical Test Year Ended/_/_       |
| Witness: Penso R Doctor              |

|      | (1)                                  | (2)         | (3)           | (4)        | (5) (6)            | (7)           | (8)          | (9)      |
|------|--------------------------------------|-------------|---------------|------------|--------------------|---------------|--------------|----------|
|      |                                      |             |               | RATE       | SCHEDULE ISST-1(D) |               |              |          |
|      |                                      |             |               |            | 52                 |               |              |          |
| LINE | TYPE OF                              | PRESENT     | REVENUE CALCU | LATION     | PROPO              | SED REVENUE   | CALCULATION  | PERCENT  |
| NO.  | CHARGES                              | UNITS C     | HARGE/UNIT    | \$ REVENUE | UNITS              | CHARGE/UNI    | T \$ REVENUE | INCREASE |
| 1    |                                      |             |               |            |                    |               |              |          |
| 2    |                                      |             |               |            |                    |               |              |          |
| 3    | Customer                             | - \$        | 200.00        | \$ -       |                    | - \$ 375.00   | \$ -         |          |
| 4    |                                      |             |               |            |                    |               |              |          |
| 5    | Non-Fuel Energy                      |             |               |            |                    |               |              |          |
| 6    | On Peak                              | - \$        | 0.00643       | \$ -       |                    | - \$ 0.00714  | \$ -         |          |
| 7    | Off Peak                             | - \$        | 0.00643       | \$ -       |                    | - \$ 0.00714  | \$ -         |          |
| 8    |                                      |             |               |            |                    |               |              |          |
| 9    | Demand (1)                           |             |               |            |                    |               |              |          |
| 10   | Distribution CSD                     | - <b>\$</b> | 2.59          | <b>s</b> - |                    | - \$ 2.70     | S -          |          |
| 11   | Reservation/kW Firm Standby          | - \$        | 0.90          | •          |                    | - \$ 1.07     | •            |          |
| 12   | Reservation/kW Interruptible Standby | - \$        | 0.25          | \$ -       |                    | - \$ 0.16     | •            |          |
| 13   | Daily Demand Firm Standby            | . <b>Š</b>  | 0.41          | \$ -       |                    | - \$ 0.52     | •            |          |
| 14   | Daily Demand Interruptible Standby   | - <b>\$</b> | 0.10          | •          |                    | - \$ 0.08     | •            |          |
| 15   | san, samana manapula otanday         | - •         | 0.10          | •          |                    | <b>+</b> 0.00 | •            |          |
| 16   | Total                                |             |               | \$ -       | -                  |               | \$ -         | 0.0%     |
| . •  |                                      |             |               |            | •                  |               |              |          |

The present rates shown above are current approved rates adjusted for West County 3 capacity clause factors,

<sup>36</sup> which revenue is classified as base revenue for surveillance reporting purposes consistent with FPL's 2010 rate settlement approved in Commission

<sup>37</sup> Order No. PSC-11-0089-EI.

35

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

**DOCKET NO.: 120015-EI** 

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

Type of Data Shown: X Projected Test Year Ended 12/31/13 \_\_\_ Prior Year Ended \_\_/\_/ Historical Test Year Ended / / Witness: Renae B. Deaton

|        | (1)                                  | (2)   |     | (3)         |     | (4)<br>RATE S | (5) (6)<br>CHEDULE ISST-1(T) |   | (7)         |            | (8)     | (9)      |  |
|--------|--------------------------------------|-------|-----|-------------|-----|---------------|------------------------------|---|-------------|------------|---------|----------|--|
| LINE   |                                      |       |     | EVENUE CALC | _   |               |                              |   | D REVENUE   |            |         | PERCENT  |  |
| NO.    | CHARGES                              | UNITS | СН  | ARGE/UNIT   | \$R | EVENUE        | UNITS                        | 5 | CHARGE/UN   | T \$       | REVENUE | INCREASE |  |
| 1      |                                      |       |     |             |     |               |                              |   |             |            |         |          |  |
| 2      |                                      |       | _   |             | _   |               |                              |   |             |            |         |          |  |
| 3<br>4 | Customer                             | -     | \$  | 1,891.00    | \$  | -             |                              | - | \$ 1,475.00 | ) \$       | -       |          |  |
| 5      | Non-Fuel Energy                      |       |     |             |     |               |                              |   |             |            |         |          |  |
| 6      | On Peak                              | _     | \$  | 0.00597     | \$  | -             |                              | _ | \$ 0.00733  | 3 <b>S</b> | -       |          |  |
| 7      | Off Peak                             |       | Š   | 0.00597     |     | -             |                              | - | \$ 0.00733  | 3 \$       | -       |          |  |
| 8      |                                      |       | •   |             | •   |               |                              |   | •           |            |         |          |  |
| 9      | Demand (1)                           |       |     |             |     |               |                              |   |             |            |         |          |  |
| 10     | Distribution CSD                     | -     | \$  | •           | \$  | -             |                              | - | \$ -        | \$         | -       |          |  |
| 11     | Reservation/kW Firm Standby          | _     | · · | 0.88        | Š   | _             |                              | _ | \$ 1.02     | 2 \$       | -       |          |  |
| 12     | Reservation/kW Interruptible Standby | -     | Š   | 0.23        | •   | -             |                              | - | \$ 0.17     | 7 \$       | -       |          |  |
| 13     | Daily Demand Firm Standby            | -     | \$  | 0.41        | \$  | _             |                              | - | \$ 0.51     | \$         |         |          |  |
| 14     | Daily Demand Interruptible Standby   |       | Š   | 0.10        | \$  | _             |                              | - | \$ 0.08     | 3 \$       | -       |          |  |
| 15     |                                      |       | •   |             | •   |               |                              |   |             |            |         |          |  |
| 16     | Total                                |       |     |             | \$  | -             |                              |   |             | \$         | -       | 0.0%     |  |

The present rates shown above are current approved rates adjusted for West County 3 capacity clause factors,

which revenue is classified as base revenue for surveillance reporting purposes consistent with FPL's 2010 rate settlement approved in Commission 36

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

**DOCKET NO.: 120015-EI** 

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's,

and billing kWh for each rate schedule (including standard and time of use customers) and

transfer group.

Type of Data Shown:

X Projected Test Year Ended 12/31/13

\_\_\_ Prior Year Ended \_\_/\_\_/\_ Historical Test Year Ended \_\_/\_/\_

Witness: Renae B. Deaton

|      | (1)                   | (2)           |     | (3)         |      | (4)        | (5)          | (6)           |      | (7)       |     | (8)        | (9)      |
|------|-----------------------|---------------|-----|-------------|------|------------|--------------|---------------|------|-----------|-----|------------|----------|
|      |                       | • •           |     |             |      | RATE       | SCHEDULE CIL | C-1D          |      |           |     |            | • ,      |
|      |                       |               |     |             |      |            | 54           |               |      |           |     |            |          |
| LINE | TYPE OF               | PRESENT       | RE' | VENUE CALCU | JLA] | TION       | _            | PROPOSE       | D RE | VENUE CAL | CUL | ATION      | PERCENT  |
| NO.  | CHARGES               | UNITS         | С   | HARGE/UNIT  | 9    | REVENUE    |              | UNITS         | CHA  | RGE/UNIT  | \$  | REVENUE    | INCREASE |
| 1    |                       |               |     |             |      |            |              |               |      | ·····     |     |            |          |
| 3    | Customer              | 3,972         | \$  | 175.00      | \$   | 695,100    |              | 3,972         | \$   | 150.00    | \$  | 595,800    |          |
| 4    |                       |               |     |             |      |            |              |               |      |           |     |            |          |
| 5    | Non-Fuel Energy       |               |     |             |      |            |              |               |      |           |     |            |          |
| 6    | On Peak               | 754,148,919   | \$  | 0.00646     | \$   | 4,871,802  |              | 754,148,919   | \$   | 0.02719   | \$  | 20,505,309 |          |
| 7    | Off Peak              | 2,107,793,706 | \$  | 0.00646     | \$   | 13,616,347 |              | 2,107,793,706 | \$   | 0.00700   | \$  | 14,754,556 |          |
| 8    |                       |               |     |             |      |            |              |               |      |           |     |            |          |
| 9    | Demand                |               |     |             |      |            |              |               |      |           |     |            |          |
| 10   | Max Demand            | 6,864,611     | \$  | 3.17        | \$   | 21,760,817 |              | 6,864,611     | \$   | 3.10      | \$  | 21,280,294 |          |
| 11   | Load Control On-Peak  | 4,807,458     | \$  | 2.04        | \$   | 9,807,214  |              | 4,807,458     | \$   | 1.30      | \$  | 6,249,695  |          |
| 12   | Firm On-Peak          | 805,340       | \$  | 7.81        | \$   | 6,289,705  |              | 805,340       | \$   | 7.80      | \$  | 6,281,652  |          |
| 13   |                       |               |     |             |      |            |              |               |      |           |     |            |          |
| 14   | Transformation Credit | 1,922,442     | \$  | (0.24)      | \$   | (461,386)  |              | 1,922,442     | \$   | (0.28)    | \$  | (538,284)  |          |
| 15   |                       |               | •   | ` ′         |      |            |              |               |      |           |     |            |          |
| 16   | Total                 |               |     |             | \$   | 56,579,600 |              |               |      |           | \$  | 69,129,023 | 22.2%    |

The present rates shown above are current approved rates adjusted for West County 3 capacity clause factors,

35 which revenue is classified as base revenue for surveillance reporting purposes consistent with FPL's 2010 rate settlement approved in Commission 36

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If

group.

Type of Data Shown: X Projected Test Year Ended 12/31/13

COMPANY: FLORIDA POWER & LIGHT COMPANY

DOCKET NO.: 120015-EI

AND SUBSIDIARIES

any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer

Prior Year Ended \_\_/\_/\_ Historical Test Year Ended \_ / \_ / Witness: Renae B. Deaton

|            | (1)                  | (2)           | -  | (3)         | (4)<br>RATE      | (5) (6)<br>SCHEDULE CILC-1T |     |     | (7)       |     | (8)        | (9)      |
|------------|----------------------|---------------|----|-------------|------------------|-----------------------------|-----|-----|-----------|-----|------------|----------|
| LINE       | TYPE OF              |               |    | VENUE CALCU | <br>             | ·                           | SEI |     | /ENUE CAL | CUL | ATION      | PERCENT  |
| NO.        | CHARGES              | UNITS         | CH | IARGE/UNIT  | \$<br>REVENUE    | UNITS                       |     | CHA | ARGE/UNIT | \$  | REVENUE    | INCREASE |
| 1<br>2     |                      |               |    |             |                  |                             |     |     |           |     |            |          |
| 3          | Customer             | 216           | \$ | 1,866.00    | \$<br>403,056    | :                           | 216 | \$  | 1,975.00  | \$  | 426,600    |          |
| ·          | Non-Fuel Energy      |               |    |             |                  |                             |     |     |           |     |            |          |
| <b>i</b> 1 | On Peak              | 334,274,651   | \$ | 0.00599     | \$<br>2,002,305  | 334,274,0                   | 351 | \$  | 0.02337   | \$  | 7.811.999  |          |
|            | Off Peak             | 1,007,203,091 | \$ | 0.00599     | \$<br>6,033,147  | 1,007,203,                  | 91  | \$  | 0.00680   | \$  | 6,848,981  |          |
|            | Demand               |               |    |             |                  |                             |     |     |           |     |            |          |
| 0  <br>1   | Max Demand           | 512,384       | \$ | -           | \$<br>-          | 512,                        | 384 | \$  | -         | \$  | -          |          |
|            | Load Control On-Peak | 1,880,654     | \$ | 2.04        | \$<br>3,836,534  | 1,880,0                     | 654 | \$  | 1.30      | \$  | 2,444,850  |          |
|            | Firm On-Peak         | 512,384       | \$ | 7.54        | \$<br>3,863,375  | 512,                        | 384 | \$  | 8.00      | \$  | 4,099,072  |          |
|            | Total                |               |    |             | \$<br>16,138,417 |                             |     |     |           | \$  | 21,631,502 | 34.0%    |

The present rates shown above are current approved rates adjusted for West County 3 capacity clause factors,

<sup>36</sup> which revenue is classified as base revenue for surveillance reporting purposes consistent with FPL's 2010 rate settlement approved in Commission

<sup>37</sup> Order No. PSC-11-0089-EI.

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

DOCKET NO.: 120015-EI

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

Type of Data Shown: X Projected Test Year Ended 12/31/13 Prior Year Ended \_\_/\_/\_ Historical Test Year Ended \_\_/\_/\_ Witness: Renae B. Deaton

|             | (1)                   | (2)         |        | (3)       |     | (4)       | (5)            | (6)         |      | (7)       |     | (8)       | (9)      |
|-------------|-----------------------|-------------|--------|-----------|-----|-----------|----------------|-------------|------|-----------|-----|-----------|----------|
|             |                       |             |        |           |     | RATES     | SCHEDULE CILC- | ·1G         |      |           |     |           |          |
| LINE        | TYPE OF               | PRESEN      | IT REV | ENUE CALC | ULA | TION      | 56             | PROPOSE     | D RE | VENUE CAL | CUL | ATION     | PERCENT  |
| NO.         | CHARGES               | UNITS       | CHA    | RGE/UNIT  | \$  | REVENUE   |                | UNITS       | CH   | ARGE/UNIT | \$  | REVENUE   | INCREASE |
| 1<br>2<br>3 | Customer              | 1,248       | \$     | 122.00    | \$  | 152,256   |                | 1,248       | s    | 100.00    | s   | 124,800   |          |
| 4<br>5      | Non-Fuel Energy       | .,          | •      | 122.00    | •   | 102,200   |                |             | •    | 100.00    | •   | 124,000   |          |
| 6           | On Peak               | 47,350,221  | \$     | 0.01175   | \$  | 556,365   |                | 47,350,221  | \$   | 0.03479   | \$  | 1,647,314 |          |
| 7<br>8      | Off Peak              | 130,266,148 | \$     | 0.01175   | \$  | 1,530,627 |                | 130,266,148 | \$   | 0.00710   | \$  | 924,890   |          |
| 9           | Demand                |             |        |           |     |           |                |             |      |           |     |           |          |
| 10          | Max Demand            | 458,889     | \$     | 3.20      | \$  | 1,468,445 |                | 458,889     | \$   | 3.40      | \$  | 1,560,223 |          |
| 11          | Load Control On-Peak  | 344,050     | \$     | 2.01      | \$  | 691,541   |                | 344,050     | \$   | 1.30      | \$  | 447,265   |          |
| 12<br>13    | Firm On-Peak          | 7,514       | \$     | 7.61      | \$  | 57,182    |                | 7,514       | \$   | 8.00      | \$  | 60,112    |          |
| 14<br>15    | Transformation Credit | 4,305       | \$     | (0.24)    | \$  | (1,033)   |                | 4,305       | \$   | (0.28)    | \$  | (1,205)   |          |
| 16<br>17    | Total                 |             |        |           | \$  | 4,455,382 |                |             |      | :         | \$  | 4,763,398 | 6.9%     |

The present rates shown above are current approved rates adjusted for West County 3 capacity clause factors,

<sup>36</sup> which revenue is classified as base revenue for surveillance reporting purposes consistent with FPL's 2010 rate settlement approved in Commission 37

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

**DOCKET NO.: 120015-EI** 

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

Type of Data Shown: X Projected Test Year Ended 12/31/13 Prior Year Ended \_\_/\_/\_
Historical Test Year Ended \_\_/\_/\_ Witness: Renae B. Deaton

|             | (1)                   | (2)           |         | (3)         | (4)                  | RATE SCI  | (5)<br>HEDULE G | (6)<br>SLD-1     | (     | (7)     | <br>(8)           | (9)      |
|-------------|-----------------------|---------------|---------|-------------|----------------------|-----------|-----------------|------------------|-------|---------|-------------------|----------|
| LINE<br>NO. | TYPE OF<br>CHARGES    | PRES UNITS    |         | VENUE CAL   | CULATION<br>\$ REVEN | ue        | 62<br>—         | PROPOSE<br>UNITS |       | NUE CAL | ATION<br>REVENUE  | PERCENT  |
| 1           |                       | ONTO          | - CHAIN | 02/01111    | Ψ N.L V L.N          |           |                 | 014113           | CHARC | 3E/UNII | <br>REVENUE       | INCREASE |
| 2           | Customer              | 16,715        | \$      | 50.13       | \$                   | 837,923   |                 | 16,715           | \$    | 25.00   | \$<br>417,875     |          |
| 4<br>5<br>6 | Non-Fuel Energy       | 3,886,576,675 | \$      | 0.00922     | \$ 35                | ,834,237  |                 | 3,886,576,675    | \$    | 0.01004 | \$<br>39,021,230  |          |
| 7           | Demand                | 10,358,163    | \$      | 8.25        | \$ 85                | ,454,845  |                 | 10,358,163       | \$    | 10.50   | \$<br>108,760,712 |          |
| 9<br>10     | Transformation Credit | 172,521       | \$      | (0.24)      | \$                   | (41,405)  |                 | 172,521          | \$    | (0.28)  | \$<br>(48,306)    |          |
| 11<br>12    | Subtotal              |               |         | =           | \$ 122               | ,085,600  |                 |                  |       |         | \$<br>148,151,510 |          |
| 14          | CDR Credit            |               |         |             |                      |           |                 |                  |       |         |                   |          |
| 16          | Adder                 | 367           | ·       | 564.07      |                      | 207,014   |                 | 367              | \$    | 125.00  | \$<br>45,875      |          |
| 18          | Credit                | 144,278       | \$      | (4.68)<br>_ |                      | (675,222) |                 | 144,278          | \$    | (4.68)  | \$<br>(675,222)   |          |
| 19<br>20    | Total                 |               |         | -           | \$ 121               | 617,392   |                 |                  |       |         | \$<br>147,522,164 | 21.3%    |

The present rates shown above are current approved rates adjusted for West County 3 capacity clause factors,

<sup>36</sup> which revenue is classified as base revenue for surveillance reporting purposes consistent with FPL's 2010 rate settlement approved in Commission

<sup>37</sup> Order No. PSC-11-0089-EI.

COMPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES

**DOCKET NO.: 120015-EI** 

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

| Type of Data Shown:                  |
|--------------------------------------|
| X Projected Test Year Ended 12/31/13 |
| Prior Year Ended/_/                  |
| Historical Test Year Ended/_/_       |
| Witness: Renae B. Deaton             |

|                  | (1)                   | (2)              | (3)                           | (4)<br>RATE S  | (5) (6)<br>SCHEDULE GSLD-2 | (7)                           | (8)                    | (9)                 |
|------------------|-----------------------|------------------|-------------------------------|----------------|----------------------------|-------------------------------|------------------------|---------------------|
| LINE<br>NO.      | TYPE OF<br>CHARGES    | PRESENT<br>UNITS | T REVENUE CALC<br>CHARGE/UNIT |                | 63 PROPOSI UNITS           | ED REVENUE CAL<br>CHARGE/UNIT | CULATION<br>\$ REVENUE | PERCENT<br>INCREASE |
| 1<br>2<br>3<br>4 | Customer              | 360              | \$ 179.19                     | \$ 64,508      | 360                        | \$ 100.00                     | \$ 36,000              |                     |
| 5<br>6           | Non-Fuel Energy       | 435,519,559      | \$ 0.00861                    | \$ 3,749,823   | 435,519,559                | \$ 0.01201                    | \$ 5,230,590           |                     |
| 7<br>8           | Demand                | 992,416          | \$ 8.25                       | \$ 8,187,432   | 992,416                    | \$ 9.40                       | \$ 9,328,710           |                     |
| 9<br>10          | Transformation Credit | 305,470          | \$ (0.24                      | ) \$ (73,313)  | 305,470                    | \$ (0.28)                     | \$ (85,532)            |                     |
| 11<br>12         | Subtotal              |                  |                               | \$ 11,928,451  |                            |                               | \$ 14,509,769          |                     |
| 13<br>14         | CDR Credit            |                  |                               |                |                            |                               |                        |                     |
| 15<br>16         | Adder                 | 118              | \$ 433.91                     | \$ 51,201      | 118                        | \$ 50.00                      | \$ 5,900               |                     |
| 17<br>18         | Credit                | 92,803           | \$ (4.68                      | ) \$ (434,317) | 92,803                     | \$ (4.68)                     | \$ (434,317)           |                     |
| 19<br>20         | Total                 |                  |                               | \$ 11,545,335  |                            |                               | \$ 14,081,351          | 22.0%               |

The present rates shown above are current approved rates adjusted for West County 3 capacity clause factors,

<sup>34</sup> 35 36 which revenue is classified as base revenue for surveillance reporting purposes consistent with FPL's 2010 rate settlement approved in Commission

<sup>37</sup> Order No. PSC-11-0089-EI.

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

**DOCKET NO.: 120015-EI** 

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

Type of Data Shown: X Projected Test Year Ended 12/31/13 Prior Year Ended \_/\_/ Historical Test Year Ended / / Witness: Renae B. Deaton

|                | (1)                   | (2)           |      | (3)       |      | (4)<br>RATE SC | (5)<br>CHEDULE GSLDT-1<br>64 | (6)           |      | (7)       |     | (8)         | (9)      |
|----------------|-----------------------|---------------|------|-----------|------|----------------|------------------------------|---------------|------|-----------|-----|-------------|----------|
| LINE           | TYPE OF               | PRESENT RI    | EVEN | IUE CALCU | ILA" | TION           | · ·                          | PROPOSED F    | REVE | NUE CALCU | LAT | ION         | PERCENT  |
| NO.            | CHARGES               | UNITS         |      | ARGE/UNIT |      | \$ REVENUE     |                              | UNITS         |      | ARGE/UNIT |     | \$ REVENUE  | INCREASE |
| 1<br>2         |                       |               |      |           |      |                |                              |               |      |           |     |             |          |
| 3              | Customer              | 12,769        | \$   | 50.13     | \$   | 640,110        |                              | 12,769        | \$   | 25.00     | \$  | 319,225     |          |
| 5              | Non-Fuel Energy       |               |      |           |      |                |                              |               |      |           |     |             |          |
| 6              | On Peak               | 1,292,038,884 | \$   | 0.02047   | \$   | 26,448,036     |                              | 1,292,038,884 | \$   | 0.01717   | \$  | 22,184,308  |          |
| 7              | Off Peak              | 3,308,133,485 | \$   | 0.00426   | \$   | 14,092,649     |                              | 3,308,133,485 | \$   | 0.00704   | \$  | 23,289,260  |          |
| 8<br>9<br>10   | Demand                | 8,629,581     | \$   | 8.25      | \$   | 71,194,043     |                              | 8,629,581     | \$   | 10.50     | \$  | 90,610,601  |          |
| 11<br>12       | Transformation Credit | 106,624       | \$   | (0.24)    | \$   | (25,590)       |                              | 106,624       | \$   | (0.28)    | \$  | (29,855)    |          |
| 13             | Subtotal              |               |      |           | \$   | 112,349,248    |                              |               |      |           | \$  | 136,373,538 |          |
| 14<br>15<br>16 | CDR Credit            |               |      |           |      |                |                              |               |      |           |     |             |          |
| 17<br>18       | Adder                 | 159           | \$   | 564.07    | \$   | 89,687         |                              | 159           | \$   | 125.00    | \$  | 19,875      |          |
| 19             | Credit                | 676,250       | \$   | (4.68)    | \$   | (3,164,851)    |                              | 676,250       | \$   | (4.68)    | \$  | (3,164,851) |          |
| 20<br>21<br>22 | Total                 |               |      |           | \$   | 109,274,084    |                              |               |      |           | \$  | 133,228,562 | 21.9%    |

The present rates shown above are current approved rates adjusted for West County 3 capacity clause factors,

which revenue is classified as base revenue for surveillance reporting purposes consistent with FPL's 2010 rate settlement approved in Commission

37 Order No. PSC-11-0089-El.

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

DOCKET NO.: 120015-EI

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another. show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

Type of Data Shown: X Projected Test Year Ended 12/31/13 Prior Year Ended \_\_/\_/\_

Historical Test Year Ended \_\_/\_/\_ Witness: Renae B. Deaton

|               | (1)                   | (2)         |     | (3)       | (4)<br>RATE SC   | (5) (6)<br>HEDULE GSLDT-2 |      | (7)         |    | (8)        | (9)      |
|---------------|-----------------------|-------------|-----|-----------|------------------|---------------------------|------|-------------|----|------------|----------|
| LINE          | TYPE OF               |             |     | ENUE CAL  |                  |                           | ED F | REVENUE CAI | CU | LATION     | PERCENT  |
| NO.           | CHARGES               | UNITS       | CHA | ARGE/UNIT | \$<br>REVENUE    | UNITS                     | С    | HARGE/UNIT  | \$ | REVENUE    | INCREASE |
| !<br><u>?</u> |                       |             |     |           |                  |                           |      |             |    |            |          |
| }<br>         | Customer              | 805         | \$  | 179.19    | \$<br>144,248    | 805                       | \$   | 100.00      | \$ | 80,500     |          |
|               | Non-Fuel Energy       |             |     |           |                  |                           |      |             |    |            |          |
|               | On Peak               | 264,154,502 | \$  | 0.01512   | \$<br>3,994,016  | 264,154,502               | \$   | 0.02602     | \$ | 6,873,300  |          |
|               | Off Peak              | 794,013,755 | \$  | 0.00620   | \$<br>4,922,885  | 794,013,755               | \$   | 0.00697     | \$ | 5,534,276  |          |
| 0             | Demand                | 1,875,663   | \$  | 8.25      | \$<br>15,474,220 | 1,875,663                 | \$   | 9.40        | \$ | 17,631,232 |          |
| 1<br>2        | Transformation Credit | 461,080     | \$  | (0.24)    | \$<br>(110,659)  | 461,080                   | \$   | (0.28)      | \$ | (129,102)  |          |
| }<br>         | Subtotal              |             |     | ,         | \$<br>24,424,710 |                           |      |             | \$ | 29,990,206 |          |
| 5<br>8        | CDR Credit            |             |     |           |                  |                           |      |             |    |            |          |
| 7<br>8        | Adder                 | 137         | \$  | 433.91    | \$<br>59,446     | 137                       | \$   | 50.00       | \$ | 6,850      |          |
| 9<br>0        | Credit                | 110,743     | \$  | (4.68)    | \$<br>(518,277)  | 110,743                   | \$   | (4.68)      | \$ | (518,277)  |          |
| !1<br>'2      | Total                 |             |     | •         | \$<br>23,965,879 |                           |      |             | \$ | 29,478,779 | 23.0%    |

37 Order No. PSC-11-0089-EI.

The present rates shown above are current approved rates adjusted for West County 3 capacity clause factors,

which revenue is classified as base revenue for surveillance reporting purposes consistent with FPL's 2010 rate settlement approved in Commission

FLORIDA PUBLIC SERVICE COMMISSION COMPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO.: 120015-EI

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

Type of Data Shown: X Projected Test Year Ended 12/31/13 \_\_\_ Prior Year Ended \_\_/\_/ Historical Test Year Ended \_\_/\_\_/\_\_ Witness: Renae B. Deaton

|              | (1)                      | (2)           | (3              | 3)     | (4)<br>RATE           | (5)<br>SCHEDULE GS-1 | (6)               | (7)                       | (8)                   | (9)                 |
|--------------|--------------------------|---------------|-----------------|--------|-----------------------|----------------------|-------------------|---------------------------|-----------------------|---------------------|
| LINE<br>NO.  | TYPE OF<br>CHARGES       | PRESENT UNITS | REVENU<br>CHARG |        | ULATION<br>\$ REVENUE | 68                   | PROPOSEI<br>UNITS | <br>ENUE CALC<br>RGE/UNIT | ULATION<br>\$ REVENUE | PERCENT<br>INCREASE |
| 1 2          |                          |               |                 |        |                       |                      |                   |                           |                       |                     |
| 3<br>4       | Customer                 | 4,965,923     | \$              | 6.89   | 34,215,209            |                      | 4,965,923         | \$<br>10.00               | \$ 49,659,230         |                     |
| 5            | Non-Fuel Energy          | 5,821,874,593 | \$ 0.           | .04636 | 269,902,106           | 5,8                  | 321,874,593       | \$<br>0.04378             | \$ 254,881,670        |                     |
| 7            | Unmetered Service Credit | 10,847        | \$              | (6.00) | (65,082)              |                      | 10,847            | \$<br>(5.00)              | \$ (54,235)           |                     |
| 8<br>9<br>10 | Total                    |               |                 | 3      | 304,052,234           |                      |                   |                           | \$ 304,486,665        | 0.1%                |

19 20 21

The present rates shown above are current approved rates adjusted for West County 3 capacity clause factors,

35 36 which revenue is classified as base revenue for surveillance reporting purposes consistent with FPL's 2010 rate settlement approved in Commission

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FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

DOCKET NO.: 120015-EI

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

Type of Data Shown: X Projected Test Year Ended 12/31/13 Prior Year Ended \_\_/\_/\_
Historical Test Year Ended \_\_/\_/\_

Witness: Renae B. Deaton

|      | (1)             | (2)        | (3)             | (4)        | (5)              | (6)        | (7)        | (8)         | (9)         |
|------|-----------------|------------|-----------------|------------|------------------|------------|------------|-------------|-------------|
|      |                 |            |                 |            | RATE SCHEDULE GS | ST-1       |            |             |             |
|      |                 |            |                 |            | 69               |            |            |             |             |
| LINE | TYPE OF         | PRESE      | NT REVENUE CALC | ULATION    |                  | PROPOSED   | REVENUE CA |             | PERCENT     |
| NO.  | CHARGES         | UNITS      | CHARGE/UNIT     | \$ REVENU  | E                | UNITS      | CHARGE/UN  | T \$ REVENU | JE INCREASE |
|      |                 |            |                 |            |                  |            |            |             |             |
| )    |                 |            |                 |            |                  |            |            |             |             |
| 3    | Customer        | 6,988      | <b>\$</b> 13.53 | \$ 94.5    | 48               | 6,988      | \$ 13.0    | 0 \$ 90,84  | 4           |
|      | Gustomer        | 0,000      | <b>4</b> 10.00  | • 04,0     | ,,,              | 0,000      | , , , ,    |             | •           |
| ;    | Non-Fuel Energy |            |                 |            |                  |            |            |             |             |
| ,    | On Peak         | 5,692,420  | \$ 0.08662      | \$ 493,0   | 77               | 5,692,420  | \$ 0.1268  | 4 \$ 722,02 | 7           |
| ,    | Off Peak        | 17,257,229 | \$ 0.02834      | \$ 489,0   | 70               | 17,257,229 | \$ 0.0071  | 5 \$ 123,38 | 9           |
| 3    |                 |            |                 |            | <u></u>          |            |            |             | _           |
| Э    | Total           |            |                 | \$ 1,076,6 | 95               |            |            | \$ 936,26   | -13.0%      |

The present rates shown above are current approved rates adjusted for West County 3 capacity clause factors, which revenue is classified as base revenue for surveillance reporting purposes consistent with FPL's 2010 rate settlement approved in Commission

DOCKET NO.: 120015-EI

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test

year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in

Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

Type of Data Shown: X Projected Test Year Ended 12/31/13 Prior Year Ended \_\_/\_/\_
Historical Test Year Ended \_\_/\_/ Witness: Renae B. Deaton

|             | (1)                   | (2)         |     | (3)       |     | (4)<br>RATE S | (5) (6)<br>CHEDULE GSDT-1<br>70 |      | (7)         | -   | (8)         | (9)      |
|-------------|-----------------------|-------------|-----|-----------|-----|---------------|---------------------------------|------|-------------|-----|-------------|----------|
| INE         | TYPE OF               | PRESENT     | RE\ | ENUE CAL  | CUL | ATION         |                                 | ED F | REVENUE CAL | .cu | LATION      | PERCENT  |
| NO.         | CHARGES               | UNITS       | CH. | ARGE/UNIT |     | \$ REVENUE    | UNITS                           |      | HARGE/UNIT  |     | REVENUE     | INCREASE |
| ;           |                       |             |     |           |     |               |                                 |      |             |     |             |          |
|             | Customer              | 27,314      | \$  | 22.77     | \$  | 621,940       | 27,314                          | \$   | 25.00       | \$  | 682,850     |          |
|             | Non-Fuel Energy       |             |     |           |     |               |                                 |      |             |     |             |          |
|             | On Peak               | 294,667,539 |     | 0.03121   |     | 9,196,574     | 294,667,539                     |      | 0.03394     |     | 10,001,016  |          |
|             | Off Peak              | 770,810,434 | \$  | 0.00654   | \$  | 5,041,100     | 770,810,434                     | \$   | 0.00710     | \$  | 5,472,754   |          |
|             | Demand                | 2,710,274   | \$  | 6.93      | \$  | 18,782,199    | 2,710,274                       | \$   | 7.70        | \$  | 20,869,110  |          |
| 0<br>1<br>2 | Transformation Credit | 3,774       | \$  | (0.24)    | \$  | (906)         | 3,774                           | \$   | (0.28)      | \$  | (1,057)     |          |
| 3           | Subtotal              |             |     |           | \$  | 33,640,907    |                                 |      |             | \$  | 37,024,673  |          |
| 4<br>5<br>6 | CDR Credit            |             |     |           |     |               |                                 |      |             |     |             |          |
| 7           | Adder                 | 12          | \$  | 563.58    | \$  | 6,763         | 12                              | \$   | 75.00       | \$  | 900         |          |
|             | Credit                | 402,992     | \$  | (4.68)    | \$  | (1,886,001)   | 402,992                         | \$   | (4.68)      | \$  | (1,886,001) |          |
|             | Total                 |             |     |           | \$  | 31,761,668    |                                 |      |             | \$  | 35,139,572  | 10.6%    |
| 2<br>3      |                       |             |     |           |     |               |                                 |      | ·           |     |             |          |

The present rates shown above are current approved rates adjusted for West County 3 capacity clause factors,

<sup>36</sup> which revenue is classified as base revenue for surveillance reporting purposes consistent with FPL's 2010 rate settlement approved in Commission

<sup>37</sup> Order No. PSC-11-0089-El.

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

**DOCKET NO.: 120015-EI** 

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

| Type of Data Shown:                  |
|--------------------------------------|
| X Projected Test Year Ended 12/31/13 |
| Prior Year Ended/_/                  |
| Historical Test Year Ended/_/        |
| Witness: Renze B Deaton              |

|             | (1)                   | (2)            | (3)                        | (4)                       | (5)<br>RATE SCHEDULE CS-2<br>71 | (6)             | (7)                           | (8)            | (9)                 |  |
|-------------|-----------------------|----------------|----------------------------|---------------------------|---------------------------------|-----------------|-------------------------------|----------------|---------------------|--|
| LINE<br>NO. | TYPE OF<br>CHARGES    | PRESE<br>UNITS | <br>EVENUE CA<br>ARGE/UNIT | <br>JLATION<br>\$ REVENUE |                                 | PROPOS<br>UNITS | <br>REVENUE CAI<br>HARGE/UNIT | <br>REVENUE    | PERCENT<br>INCREASE |  |
| 1 2         |                       | •              |                            |                           |                                 |                 |                               |                |                     |  |
| 3<br>∡      | Customer              | 12             | \$<br>179.19               | \$<br>2,15                | )                               | 12              | \$<br>125.00                  | \$<br>1,500    |                     |  |
| 5<br>6      | Non-Fuel Energy       | 21,269,577     | \$<br>0.00861              | \$<br>183,13              | 1                               | 21,269,577      | \$<br>0.01201                 | \$<br>255,448  |                     |  |
| 7<br>8      | Demand                | 52,773         | \$<br>8.25                 | \$<br>435,37              | 7                               | 52,773          | \$<br>9.40                    | \$<br>496,066  |                     |  |
| 9<br>10     | Transformation Credit | 47,149         | \$<br>(0.24)               | \$<br>(11,316             | 3)                              | 47,149          | \$<br>(0.28)                  | \$<br>(13,202) |                     |  |
| 11<br>12    | Curtailable Credit    | 30,797         | \$<br>(1.72)               | \$<br>(52,97              | 1)                              | 30,797          | \$<br>(1.72)                  | \$<br>(52,971) |                     |  |
| 13          | Total                 |                |                            | \$<br>556,37              | 2                               |                 |                               | \$<br>686,841  | 23.5%               |  |

The present rates shown above are current approved rates adjusted for West County 3 capacity clause factors,

36 which revenue is classified as base revenue for surveillance reporting purposes consistent with FPL's 2010 rate settlement approved in Commission 37 Order No. PSC-11-0089-El.

Supporting Schedules: E-14, E-15

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

DOCKET NO.: 120015-EI

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

Type of Data Shown: X Projected Test Year Ended 12/31/13 \_\_\_ Prior Year Ended \_\_/\_/\_ \_\_\_ Historical Test Year Ended \_\_/\_/\_\_ Witness: Renae B. Deaton

|             | (1)                   | (2)             | (3)           |     | (4)<br>RATE S       | (5)<br>CHEDULE GSD-1<br>72 | (6)               | (7)           | <br>(8)           | (9)                 |
|-------------|-----------------------|-----------------|---------------|-----|---------------------|----------------------------|-------------------|---------------|-------------------|---------------------|
| LINE<br>NO. | TYPE OF<br>CHARGES    | PRESEN<br>UNITS | <br>VENUE CAL | CUL | ATION<br>\$ REVENUE |                            | PROPOSED<br>UNITS | <br>NUE CALCU | <br>S REVENUE     | PERCENT<br>INCREASE |
| 1           |                       | 311110          | <br>T.OLJOINI |     | VILLENOE            |                            |                   | <br>          | <br>• NETENOL     |                     |
| 2           | Customer              | 1,206,464       | \$<br>16.44   | \$  | 19,834,268          |                            | 1,206,464         | \$<br>25.00   | \$<br>30,161,600  |                     |
| 5<br>6      | Non-Fuel Energy       | 22,502,463,769  | \$<br>0.01401 | \$  | 315,259,517         | 22                         | ,502,463,769      | \$<br>0.01499 | \$<br>337,311,932 |                     |
| 7<br>8      | Demand                | 64,720,673      | \$<br>6.93    | \$  | 448,514,264         |                            | 64,720,673        | \$<br>7.70    | \$<br>498,349,182 |                     |
| 9           | Transformation Credit | 117,981         | \$<br>(0.24)  | \$  | (28,315)            |                            | 117,981           | \$<br>(0.28)  | \$<br>(33,035)    |                     |
| 11<br>12    | Subtotal              |                 |               | \$  | 783,579,734         |                            |                   | ,             | \$<br>865,789,679 |                     |
| 13<br>14    | CDR Credit            |                 |               |     |                     |                            |                   |               |                   |                     |
| 15<br>16    | Adder                 | 565             | \$<br>570.14  | \$  | 322,129             |                            | 565               | \$<br>75.00   | \$<br>42,375      |                     |
| 17<br>18    | Credit                | 145,011         | \$<br>(4.68)  | \$  | (678,651)           |                            | 145,011           | \$<br>(4.68)  | \$<br>(678,651)   |                     |
| 19<br>20    | Total                 |                 |               | \$  | 783,223,212         |                            |                   | ;             | \$<br>865,153,404 | 10.5%               |

The present rates shown above are current approved rates adjusted for West County 3 capacity clause factors,

<sup>36</sup> which revenue is classified as base revenue for surveillance reporting purposes consistent with FPL's 2010 rate settlement approved in Commission

Order No. PSC-11-0089-El.

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FLORIDA PUBLIC SERVICE COMMISSION

(1)

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COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

**DOCKET NO.: 120015-EI** 

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

Type of Data Shown: X Projected Test Year Ended 12/31/13 \_\_\_ Prior Year Ended \_\_/\_/\_ Historical Test Year Ended \_\_/\_/\_ Witness: Renae B. Deaton

|             | (1)                   | (2)             | (3)                           |    | (4)            | RATE SCHEDULE CS-1 | (6)               | (7)                            | (0)             | (9)                 |
|-------------|-----------------------|-----------------|-------------------------------|----|----------------|--------------------|-------------------|--------------------------------|-----------------|---------------------|
| LINE<br>NO. | TYPE OF<br>CHARGES    | PRESEI<br>UNITS | <br>EVENUE CALC<br>HARGE/UNIT | _  | TION<br>REVENU |                    | PROPOSED<br>UNITS | <u>/ENUE CALC</u><br>ARGE/UNIT | TION<br>REVENUE | PERCENT<br>INCREASE |
| 1 2         |                       |                 | · · · -                       |    |                |                    |                   | -                              |                 |                     |
| 3<br>4      | Customer              | 340             | \$<br>50.13                   | \$ | 17,04          | 44                 | 340               | \$<br>50.00                    | \$<br>17,000    |                     |
| 5<br>6      | Non-Fuel Energy       | 89,986,025      | \$<br>0.00922                 | \$ | 829,67         | 71                 | 89,986,025        | \$<br>0.01004                  | \$<br>903,460   |                     |
| 7<br>8      | Demand                | 257,955         | \$<br>8.25                    | \$ | 2,128,12       | 29                 | 257,955           | \$<br>10.50                    | \$<br>2,708,528 |                     |
| 9<br>10     | Transformation Credit | 42,773          | \$<br>(0.24)                  | \$ | (10,26         | 66)                | 42,773            | \$<br>(0.28)                   | \$<br>(11,976)  |                     |
| 11<br>12    | Curtailable Credit    | 191,512         | \$<br>(1.72)                  | \$ | (329,40        | 01)                | 191,512           | \$<br>(1.72)                   | \$<br>(329,401) |                     |
| 13          | Total                 |                 |                               | \$ | 2,635,17       | 78                 |                   |                                | \$<br>3,287,610 | 24.8%               |

The present rates shown above are current approved rates adjusted for West County 3 capacity clause factors,

which revenue is classified as base revenue for surveillance reporting purposes consistent with FPL's 2010 rate settlement approved in Commission

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

**DOCKET NO.: 120015-EI** 

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

Type of Data Shown: X Projected Test Year Ended 12/31/13 \_\_\_ Prior Year Ended \_\_/\_/\_ Historical Test Year Ended \_\_/\_/\_ Witness: Renae B. Deaton

|          | (1)                   | (2)        | (3)           | (4)                    | (5)<br>RATE SCHEDULE CST-1 | (6)        | (7)          | (8)                    | (9)      |
|----------|-----------------------|------------|---------------|------------------------|----------------------------|------------|--------------|------------------------|----------|
|          |                       |            |               |                        | 74                         |            |              |                        |          |
| LINE     | TYPE OF               | PRESEN     | T REVENUE CAL | CULATION               | • •                        | PROPOSE    | D REVENUE CA | LCULATION              | PERCENT  |
| NO.      | CHARGES               | UNITS      | CHARGE/UNIT   | \$ REVENU              | E =                        | UNITS      | CHARGE/UNIT  |                        | INCREASE |
| 1        |                       |            |               |                        |                            |            |              |                        |          |
| 2        |                       |            |               |                        |                            |            |              |                        |          |
| 3        | Customer              | 144        | \$ 50.13      | 3 \$ 7,2               | 9                          | 144        | \$ 50.00     | \$ 7,200               |          |
| 5        | Non-Fuel Energy       |            |               |                        |                            |            |              |                        |          |
| 6        | On Peak               | 17,173,902 | \$ 0.02047    | <b>7</b> \$ 351,59     | 50                         | 17,173,902 | \$ 0.01717   | \$ 294,876             |          |
| 7<br>8   | Off Peak              | 49,790,585 | \$ 0.00426    | <b>\$ 212,1</b> 0      | 08                         | 49,790,585 |              |                        |          |
| 9        | Demand                | 118,760    | \$ 8.25       | 5 \$ 979,7             | <b>'</b> 0                 | 118,760    | \$ 10.50     | \$ 1,246,980           |          |
| 10       |                       | .,         | ,             |                        |                            |            |              | ¥ 1,275,000            |          |
| 11       | Transformation Credit | 18,992     | \$ (0.24      | ) \$ (4,5 <del>!</del> | 58)                        | 18,992     | \$ (0.28     | ) \$ (5,318)           |          |
| 12       |                       |            |               |                        |                            |            |              |                        |          |
| 13<br>14 | Curtailable Credit    | 75,974     | \$ (1.72      | 2) \$ (130,67          | '5)                        | 75,974     | \$ (1.72     | ) \$ (130,675)         |          |
| 15       | Total                 |            |               | \$ 1,415,4             | <del>-</del>               |            |              | \$ 1,763,589           | 24.6%    |
| 16       |                       |            |               | <u> </u>               | <u>~</u>                   |            |              | <del>* 1,703,303</del> | 27.070   |

The present rates shown above are current approved rates adjusted for West County 3 capacity clause factors,

<sup>36</sup> which revenue is classified as base revenue for surveillance reporting purposes consistent with FPL's 2010 rate settlement approved in Commission

<sup>37</sup> Order No. PSC-11-0089-El.

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FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

**DOCKET NO.: 120015-EI** 

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule

Type of Data Shown: X Projected Test Year Ended 12/31/13 Prior Year Ended \_\_/\_/\_
Historical Test Year Ended \_\_/\_/\_ Witness: Renae B. Deaton

|          | (1)                   | (2)         |       | (3)         |     | (4)       | (5)<br>RATE SCHEDULE CST-2<br>75 | (6)        |      | (7)       |     | (8)       | (9)      |
|----------|-----------------------|-------------|-------|-------------|-----|-----------|----------------------------------|------------|------|-----------|-----|-----------|----------|
| LINE     | TYPE OF               | PRESEN      | IT RE | EVENUE CALC | ULA | ATION     | , ,                              | PROPOSE    | D RE | VENUE CAL | CUL | ATION     | PERCENT  |
| NO.      | CHARGES               | UNITS       |       | HARGE/UNIT  |     | REVENUE   |                                  | UNITS      |      | ARGE/UNIT |     |           | INCREASE |
| 1        |                       | <del></del> |       |             |     |           |                                  |            |      |           |     |           |          |
| 3        | Customer              | 60          | \$    | 179.19      | \$  | 10,751    |                                  | 60         | \$   | 125.00    | \$  | 7,500     |          |
| 5        | Non-Fuel Energy       |             |       |             |     |           |                                  |            |      |           |     |           |          |
| 6        | On Peak               | 11,693,389  | \$    | 0.01512     | \$  | 176,804   |                                  | 11,693,389 | \$   | 0.02602   | \$  | 304,262   |          |
| 7<br>8   | Off Peak              | 45,853,069  |       | 0.00620     |     | 284,289   |                                  | 45,853,069 |      | 0.00697   | \$  | 319,596   |          |
| 9<br>10  | Demand                | 100,200     | \$    | 8.25        | \$  | 826,650   |                                  | 100,200    | \$   | 9.40      | \$  | 941,880   |          |
| 11<br>12 | Transformation Credit | 21,941      | \$    | (0.24)      | \$  | (5,266)   |                                  | 21,941     | \$   | (0.28)    | \$  | (6,143)   |          |
| 13<br>14 | Curtailable Credit    | 61,251      | \$    | (1.72)      | \$  | (105,352) |                                  | 61,251     | \$   | (1.72)    | \$  | (105,352) |          |
| 15       | Total                 |             |       |             | \$  | 1,187,877 |                                  |            |      |           | \$  | 1,461,743 | 23.1%    |

(including standard and time of use customers) and transfer group.

The present rates shown above are current approved rates adjusted for West County 3 capacity clause factors,

which revenue is classified as base revenue for surveillance reporting purposes consistent with FPL's 2010 rate settlement approved in Commission

DOCKET NO.: 120015-EI

FLORIDA PUBLIC SERVICE COMMISSION

AND SUBSIDIARIES

COMPANY: FLORIDA POWER & LIGHT COMPANY

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for

the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those

shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

Type of Data Shown: X Projected Test Year Ended 12/31/13 \_\_\_\_ Prior Year Ended \_\_/\_\_/\_ Historical Test Year Ended / / Witness: Renae B. Deaton

|     | (1)             | (2)        | (3)           | (4)          | (5)<br>RATE SCHEDULE MET<br>80 | (6)        | (7)          | (8)          | (9)      |
|-----|-----------------|------------|---------------|--------------|--------------------------------|------------|--------------|--------------|----------|
| INE | TYPE OF         | PRESEN     | T REVENUE CAL | CULATION     |                                | PROPOSE    | D REVENUE CA | LCULATION    | PERCENT  |
| NO. | CHARGES         | UNITS      | CHARGE/UNIT   | \$ REVENUE   | -                              | UNITS      | CHARGE/UNIT  | \$ REVENUE   | INCREASE |
|     |                 |            |               |              |                                |            |              |              |          |
| ,   |                 |            |               |              |                                |            |              |              |          |
| 3   | Customer        | 312        | \$ 373.94     | \$ 116,669   |                                | 312        | \$ 400.00    | \$ 124.800   |          |
|     |                 |            | •             | *,           |                                |            |              |              |          |
|     | Non-Fuel Energy | 92,698,007 | \$ 0.00846    | \$ 784,225   |                                | 92,698,007 | \$ 0.01248   | \$ 1,156,871 |          |
| i   |                 |            |               |              |                                |            |              |              |          |
|     | Demand          | 202,968    | \$ 9.81       | \$ 1,991,116 |                                | 202,968    | \$ 10.60     | \$ 2,151,461 |          |
|     |                 |            |               |              |                                |            |              |              |          |
|     | Total           |            |               | \$ 2,892,010 |                                |            |              | \$ 3,433,132 | 18.7%    |

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The present rates shown above are current approved rates adjusted for West County 3 capacity clause factors,

which revenue is classified as base revenue for surveillance reporting purposes consistent with FPL's 2010 rate settlement approved in Commission

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FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

**DOCKET NO.: 120015-EI** 

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Type of Data Shown: X Projected Test Year Ended 12/31/13 \_\_\_ Prior Year Ended \_\_/\_/\_ Historical Test Year Ended \_\_/\_/\_ Witness: Renae B. Deaton

|                | (1)                   | (2)       |     | (3)        |     | (4)     | (5) RATE SCHEDULE CST-3 82 | (6)       |      | (7)         |    | (8)     | (9)      |
|----------------|-----------------------|-----------|-----|------------|-----|---------|----------------------------|-----------|------|-------------|----|---------|----------|
| LINE           | TYPE OF               | PRESENT   | REV | ENUE CALCU | LAT | ION     |                            | PROPOSE   | D RE | EVENUE CALC | UL | ATION   | PERCENT  |
| NO.            | CHARGES               | UNITS     | CI  | HARGE/UNIT | \$  | REVENUE | _                          | UNITS     |      | HARGE/UNIT  |    |         | INCREASE |
| 1 2 3          | Customer              | 40        |     | 4 444 00   | •   | 47.000  | ·                          | 40        | _    | 4 505 00    | _  | 40.000  |          |
| A              | Customer              | 12        | \$  | 1,441.88   | \$  | 17,303  |                            | 12        | \$   | 1,525.00    | \$ | 18,300  |          |
| 5              | Non-Fuel Energy       |           | _   |            | _   |         |                            |           |      |             |    |         |          |
| 6              | On Peak               | 302,625   |     | 0.00739    |     | 2,236   |                            | 302,625   |      | 0.02155     |    | 6,522   |          |
| 8              | Off Peak              | 8,244,974 | \$  | 0.00604    | \$  | 49,800  |                            | 8,244,974 | \$   | 0.00682     | \$ | 56,231  |          |
| 9              | Demand                | 4,254     | \$  | 7.29       | \$  | 31,012  |                            | 4,254     | \$   | 6.50        | \$ | 27,651  |          |
| 10<br>11<br>12 | Transformation Credit | -         | \$  | (0.24)     | \$  | -       |                            | -         | \$   | (0.28)      | \$ | -       |          |
| 13             | Curtailable Credit    | -         | \$  | (1.72)     | \$  | -       |                            | -         | \$   | (1.72)      | \$ | -       |          |
| 14<br>15<br>16 | Total                 |           |     |            | \$  | 100,350 | -<br>=                     |           |      |             | \$ | 108,703 | 8.3%     |

The present rates shown above are current approved rates adjusted for West County 3 capacity clause factors,

which revenue is classified as base revenue for surveillance reporting purposes consistent with FPL's 2010 rate settlement approved in Commission

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

**DOCKET NO.: 120015-EI** 

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Type of Data Shown: X Projected Test Year Ended 12/31/13 \_\_\_ Prior Year Ended \_\_/\_/ Historical Test Year Ended \_\_/\_/\_ Witness: Renae B. Deaton

|      | (1)               | (2)        |        | (3)       |     | (4)       |                    | (6)      |     | (7)       |     | (8)       | (9)      |
|------|-------------------|------------|--------|-----------|-----|-----------|--------------------|----------|-----|-----------|-----|-----------|----------|
|      |                   |            |        |           |     | RATE      | SCHEDULE SST-1 (T) |          |     |           |     |           |          |
|      |                   |            |        |           |     |           | 85                 |          |     |           |     |           |          |
| LINE | TYPE OF           | PRESEN     | IT REV | ENUE CALC | ULA | ATION     | PF                 | ROPOSED  | REV | ENUE CALC | ULA | TION      | PERCENT  |
| NO.  | CHARGES           | UNITS      | CHA    | RGE/UNIT  | \$  | REVENUE   | UN                 | NITS     | CHA | ARGE/UNIT | \$  | REVENUE   | INCREASE |
| 1    |                   |            |        |           |     |           |                    |          |     |           |     |           |          |
| 2    |                   |            |        |           |     |           |                    |          |     |           |     |           |          |
| 3    | Customer          | 156        | \$     | 1,451.71  | \$  | 226,467   |                    | 156      | \$  | 1,475.00  | \$  | 230,100   |          |
| 4    |                   |            |        |           |     |           |                    |          |     |           |     |           |          |
| 5    | Non-Fuel Energy   |            |        |           |     |           |                    |          |     |           |     |           |          |
| 6    | On Peak           | 23,828,428 | \$     | 0.00648   | \$  | 154,408   | 23                 | ,828,428 | \$  | 0.00733   | \$  | 174,662   |          |
| 7    | Off Peak          | 73,782,486 | \$     | 0.00648   | \$  | 478,111   | 73                 | ,782,486 | \$  | 0.00733   | \$  | 540,826   |          |
| 8    |                   |            |        |           |     |           |                    |          |     |           |     |           |          |
| 9    | Demand (1)        |            |        |           |     |           |                    |          |     |           |     |           |          |
| 10   | Distribution CSD  | 1,883,436  | \$     | _         | \$  | -         | 1                  | ,883,436 | \$  | -         | \$  | -         |          |
| 11   | Reservation/kW    | 745,439    | \$     | 1.10      | \$  | 819,983   |                    | 745,439  | \$  | 1.02      | \$  | 757,397   |          |
| 12   | Daily Demand      | 4,186,084  | \$     | 0.32      | \$  | 1,339,547 | 4                  | 186,084  | \$  | 0.51      | \$  | 2,134,903 |          |
| 13   | CSD - Max On-Peak | 1,137,997  | \$     | 1.10      | \$  | 1,251,797 | 1                  | 137,997  | \$  | 1.02      | \$  | 1,156,253 |          |
| 14   |                   | , ,        |        |           |     | , ,       |                    |          |     |           |     |           |          |
| 15   | Total             |            |        |           | \$  | 4,270,312 |                    |          |     |           | \$  | 4,994,141 | 17.0%    |
| 16   |                   |            |        |           |     |           |                    |          |     |           |     |           |          |

The present rates shown above are current approved rates adjusted for West County 3 capacity clause factors,

which revenue is classified as base revenue for surveillance reporting purposes consistent with FPL's 2010 rate settlement approved in Commission

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#### BASE REVENUE BY RATE SCHEDULE - CALCULATIONS

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| 001100   | UIB E-13C   |                   |                      |   | ASE REVENUE BI KATE  | SCHEDULL  | - CALCULATION   |  | Fage 27 UI 44   |
|--|---|-------------------|----------------------|---|--|---|---|--|---|
| СОМІ   | DA PUBLIC SERVICE COMMISSI<br>PANY: FLORIDA POWER & LIGHT<br>AND SUBSIDIARIES<br>ET NO.: 120015-EI  |                   | EXPLANATION:         | year. If any curevenues sepa<br>test years only<br>13a. The billin<br>number of bills | ule, calculate revenues und stomers are to be transferr arately for the transfer group.  The total base revenue big units must equal those ship, mWh's, and billing kWh file customers) and transfer greaters. | ed from one o. Correction y class must own in Sche or each rate | schedule to anoth<br>n factors are used<br>t equal that shown<br>edule E-15. Provid | er, show<br>for historic<br>in Schedule E-<br>le total | Type of Data Shown:  X Projected Test Year Ended 12/31/13  Prior Year Ended/_/ Historical Test Year Ended/_/ Witness: Renae B. Deaton |
|  | (1)   | (2)               | (3)                  | (4)   | (5)<br>RATE SCHEDULE SL-2  | (6)   | (7)   | (8)  | (9)   |
| LINE   | TYPE OF   |                   | NT REVENUE CAL       |   | 86<br>   |   | D REVENUE CAL   |  | PERCENT   |
| NO.  | CHARGES   | UNITS             | CHARGE/UNIT          | \$ REVENUE  |  | UNITS   | CHARGE/UNIT   | \$ REVENUE   | INCREASE  |
| 1<br>2<br>3<br>4<br>5<br>6<br>7<br>8<br>9<br>10<br>11<br>12<br>13          | Total Revenue   |                   |                      | \$ 1,254,377  |  |   |   | \$ 954,282   | -23.9%  |
| 14<br>15<br>16<br>17<br>18<br>19<br>20<br>21<br>22<br>23<br>24<br>25<br>26 |   |                   |                      |   |  |   |   |  |   |
| 27<br>28<br>29<br>30<br>31<br>32<br>33<br>34<br>35<br>36<br>37             | For detail data on this lighting tari<br>The present rates shown above a<br>which revenue is classified as bas<br>Order No. PSC-11-0089-El. | re current approv | ved rates adjusted f |   |  | settlement a  | pproved in Commi  | ssion  |   |

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|--------|----------|----|
|        |          |    |

#### BASE REVENUE BY RATE SCHEDULE - CALCULATIONS

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COMPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule

X Projected Test Year Ended 12/31/13 \_\_\_ Prior Year Ended \_\_/\_/ Historical Test Year Ended / / Witness: Renae B. Deaton

Type of Data Shown:

**DOCKET NO.: 120015-EI** 

|     | (1)                | (2)   | (3)            | (4)           | (5)<br>RATE SCHEDULE SL-1 | (6)    | (7)            | (8)                  | (9)      |  |
|-----|--------------------|-------|----------------|---------------|---------------------------|--------|----------------|----------------------|----------|--|
|     |                    |       |                |               | 87                        |        |                |                      |          |  |
| INE | TYPE OF            |       | IT REVENUE CAL | CULATION      |                           | PROPO: | SED REVENUE CA | LCULATION            | PERCENT  |  |
| 10. | CHARGES            | UNITS | CHARGE/UNIT    | \$ REVENUE    |                           | UNITS  | CHARGE/UNIT    | \$ REVENUE           | INCREASE |  |
|     |                    |       |                |               |                           |        |                |                      |          |  |
| ,   |                    |       |                |               |                           |        |                |                      |          |  |
|     |                    |       |                |               |                           |        |                |                      |          |  |
|     | Total Revenue      |       |                | ¢ 70.746.670  |                           |        |                | ¢ 70.470.444         | 44.00/   |  |
|     | I Oldi I (6 Yellue |       |                | \$ 70,716,672 |                           |        |                | <b>\$</b> 78,478,444 | 11.0%    |  |

(including standard and time of use customers) and transfer group.

For detail data on this lighting tariff, please refer to MFR E-13d.

The present rates shown above are current approved rates adjusted for West County 3 capacity clause factors.

35 36 which revenue is classified as base revenue for surveillance reporting purposes consistent with FPL's 2010 rate settlement approved in Commission

COMPANY: FLORIDA POWER & LIGHT COMPANY

**AND SUBSIDIARIES** 

**DOCKET NO.: 120015-EI** 

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

Type of Data Shown: X Projected Test Year Ended 12/31/13 \_\_\_ Prior Year Ended \_\_/\_/\_ Historical Test Year Ended \_\_/\_/\_ Witness: Renae B. Deaton

|          | (1)             | (2)         |    | (3)        |          | (4)       | (5)        | (6)         |    | (7)        |          | (8)        | (9)                                     |  |
|----------|-----------------|-------------|----|------------|----------|-----------|------------|-------------|----|------------|----------|------------|---|--|
|          |                 |             |    |            |          | RATE S    | CHEDULE GS | LDT-3       |    |            |          |            |   |  |
| LIME     | 7/0- 0-         |             |    |            |          |           | 90         |             |    |            |          | <u>-</u>   |   |  |
| LINE     |                 |             |    | EVENUE CA  |          |           |            |             |    | REVENUE CA |          |            | PERCENT                                 |  |
| NO.      | CHARGES         | UNITS       | СН | IARGE/UNIT | •        | REVENUE   |            | UNITS       | C  | HARGE/UNIT |          | \$ REVENUE | INCREASE                                |  |
| 1        |                 |             |    |            |          |           |            |             |    |            |          |            | - · · · · · · · · · · · · · · · · · · · |  |
| 2        |                 |             |    |            |          |           |            |             |    |            |          |            |   |  |
| 3        | Customer        | 72          | \$ | 1,441.88   | \$       | 103,815   |            | 72          | \$ | 1,500.00   | \$       | 108,000    |   |  |
| 4        | N               |             |    |            |          |           |            |             |    |            |          |            |   |  |
| 5        | Non-Fuel Energy |             | _  |            | _        |           |            |             |    |            |          |            |   |  |
| 6        | On Peak         | 51,459,583  |    | 0.00739    |          | 380,286   |            | 51,459,583  | \$ |            |          | 1,108,954  |   |  |
| 7        | Off Peak        | 139,475,583 | \$ | 0.00604    | \$       | 842,433   |            | 139,475,583 | \$ | 0.00682    | \$       | 951,223    |   |  |
| 8        |                 |             |    |            |          |           |            |             |    |            |          |            |   |  |
| 9        | Demand          | 361,134     | \$ | 7.29       | \$       | 2,632,667 |            | 361,134     | \$ | 6.50       | \$       | 2,347,371  |   |  |
| 10<br>11 | Subtotal        |             |    |            |          | 2.050.004 |            |             |    |            | _        | 1.545.540  |   |  |
| 12       | Subtotal        |             |    |            | <u> </u> | 3,959,201 |            |             |    |            | <u>*</u> | 4,515,548  |   |  |
| 13       | CDR Credit      |             |    |            |          |           |            |             |    |            |          |            |   |  |
| 14       | ODN Credit      |             |    |            |          |           |            |             |    |            |          |            |   |  |
| 15       | Adder           | _           | \$ | 2,825.46   | •        | -         |            | _           | \$ | 475.00     | æ        | -          |   |  |
| 16       | 710001          |             | •  | 2,020.40   | Ψ        | •         |            |             | Ψ  | 475.00     | Ψ        |            |   |  |
| 17       | Credit          | -           | \$ | (4.68)     | \$       | -         |            | _           | \$ | (4.68)     | \$       | _          |   |  |
| 18       |                 |             | •  | (,         | •        |           |            |             | Ť  | ()         | •        |            |   |  |
| 19       | Total           |             |    |            | \$       | 3,959,201 |            |             |    |            | \$       | 4,515,548  | 14.1%                                   |  |
| 20       |                 |             |    | ,          |          |           |            |             |    |            |          |            |   |  |

The present rates shown above are current approved rates adjusted for West County 3 capacity clause factors,

35 36 which revenue is classified as base revenue for surveillance reporting purposes consistent with FPL's 2010 rate settlement approved in Commission

37 Order No. PSC-11-0089-EI.

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

DOCKET NO.: 120015-EI

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

| Type of Data Shown:                  |
|--------------------------------------|
| X Projected Test Year Ended 12/31/13 |
| Prior Year Ended/_/_                 |
| Historical Test Year Ended / /       |
| Witness: Renae B. Deaton             |

|            | (1)                | (2)   |      | (3)       | (4      |      | (5)         | (6)   |      | (7)        | <br>(8)       | (9)      | <br> |
|------------|--------------------|-------|------|-----------|---------|------|-------------|-------|------|------------|---------------|----------|------|
|            |                    |       |      |           |         | RATE | SCHEDULE GS | LD-3  |      |            |               |          |      |
| INE<br>NO. | TYPE OF<br>CHARGES |       |      | EVENUE CA |         |      | 91<br>-     |       |      | REVENUE CA |               | PERCENT  |      |
| <b>U</b> . | UNARGES            | UNITS | CH   | ARGE/UNIT | \$ REVI | ENUE |             | UNITS | Ci   | ARGE/UNIT  | \$<br>REVENUE | INCREASE |      |
|            |                    |       |      | -         |         |      |             |       |      |            |               |          |      |
|            | Customer           |       | - \$ | 1,441.88  | \$      | -    |             |       | - \$ | 1,500.00   | \$<br>-       |          |      |
|            | Non-Fuel Energy    |       | - \$ | 0.00640   | \$      | -    |             |       | - \$ | 0.01064    | \$<br>-       |          |      |
|            | Demand             |       | - \$ | 7.29      | \$      | -    |             |       | - \$ | 6.50       | \$<br>•       |          |      |
| )          | Subtotal           |       |      |           | \$      | -    |             |       |      |            | \$<br>-       |          |      |
|            | CDR Credit         |       |      |           |         |      |             |       |      |            |               |          |      |
| 3          | Adder              |       | - \$ | 2,825.46  | \$      | -    |             |       | - \$ | 475.00     | \$<br>-       |          |      |
| ;<br>i     | Credit             |       | - \$ | (4.68)    | \$      | -    |             |       | - \$ | (4.68)     | \$<br>-       |          |      |
| 7<br>8     | Total              |       |      |           | \$      | -    |             |       |      |            | \$<br>-       | 0.0%     |      |

The present rates shown above are current approved rates adjusted for West County 3 capacity clause factors,

which revenue is classified as base revenue for surveillance reporting purposes consistent with FPL's 2010 rate settlement approved in Commission

37 Order No. PSC-11-0089-El.

36

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

**DOCKET NO.: 120015-EI** 

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another. show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

Type of Data Shown: X Projected Test Year Ended 12/31/13 \_\_\_ Prior Year Ended \_\_/\_/\_ Historical Test Year Ended / /

Witness: Renae B. Deaton

|          | (1)                   | (2)    |       | (3)         | (4)      | (5)              |       |       | (7)        | (8)        | (9)                                      |
|----------|-----------------------|--------|-------|-------------|----------|------------------|-------|-------|------------|------------|--|
|          |                       |        |       |             |          | RATE SCHEE<br>92 |       |       |            |            |  |
| LINE     | TYPE OF               | PRESEN | IT RE | VENUE CALCU | JLATION  |                  |       | ED RE | VENUE CALC | JLATION    | PERCENT                                  |
| NO.      | CHARGES               | UNITS  | CI    | HARGE/UNIT  | \$ REVEN | UE               | UNITS | С     | HARGE/UNIT | \$ REVENUE | INCREASE                                 |
| 1        |                       |        |       |             |          |                  |       |       |            |            | 11111 1111 1111 1111 1111 1111 1111 1111 |
| 2        |                       |        | _     |             | _        |                  |       |       |            |            |  |
| 3<br>∡   | Customer              | -      | \$    | 1,441.88    | \$       | -                |       | - \$  | 1,525.00   | \$ -       |  |
| 5        | Non-Fuel Energy       | -      | \$    | 0.00640     | \$       | -                |       | - \$  | 0.01064    | \$ -       |  |
| 6        |                       |        |       |             |          |                  |       |       |            |            |  |
| 7<br>8   | Demand                | -      | \$    | 7.29        | \$       | -                |       | - \$  | 6.50       | \$ -       |  |
| 9<br>10  | Transformation Credit |        | \$    | 0.24        | \$       | -                |       | - \$  | (0.28)     | \$ -       |  |
| 11<br>12 | Curtailable Credit    | -      | \$    | (1.72)      | \$       | -                |       | - \$  | (1.72)     | \$ -       |  |
| 13       | Total                 |        |       |             | \$       | <del>-</del>     |       |       |            | \$ -       | 0.0%                                     |

The present rates shown above are current approved rates adjusted for West County 3 capacity clause factors,

which revenue is classified as base revenue for surveillance reporting purposes consistent with FPL's 2010 rate settlement approved in Commission

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

**DOCKET NO.: 120015-EI** 

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

Type of Data Shown: X Projected Test Year Ended 12/31/13 \_\_\_ Prior Year Ended \_\_/\_\_/\_ \_\_\_ Historical Test Year Ended \_\_/\_\_/\_ Witness: Renae B. Deaton

|             | (1)                        | (2) | (3)           |     | (4)        |      | (5)       | (6)<br>RATE SCHEDULE HLF <sup>-</sup><br>164 | (7)<br>T      |      | (8)         |     |             | (9)     |   |  |
|-------------|----------------------------|-----|---------------|-----|------------|------|-----------|--|---------------|------|-------------|-----|-------------|---------|---|--|
| LINE        | TYPE OF                    |     | PRESEN        | TRE | VENUE CALC | ULA' | TION      | .01  | PROPOSEI      | D RE | EVENUE CALC | CUL | ATION       | PERCENT | г |  |
| NO.         | CHARGES                    |     | UNITS         | CH  | ARGE/UNIT  | \$   | REVENUE   |  | UNITS         |      | HARGE/UNIT  |     | REVENUE     | INCREAS |   |  |
| 1<br>2<br>3 |                            | 500 | - 1,999 kW    |     |            |      |           | 50   | 00 - 1,999 kW |      |             |     |             |         |   |  |
| 4<br>5<br>6 | Customer                   |     | 4,467         | \$  | 50.13      | \$   | 223,93    | 31   | 4,467         | \$   | 25.00       | \$  | 111,675     |         |   |  |
| 7           | Non-Fuel Energy - On Peak  |     | 448,427,551   | \$  | 0.00546    | \$   | 2,448,41  | 14   | 448,427,551   | \$   | 0.00631     | \$  | 2,829,578   |         |   |  |
| 8<br>9      | Non-Fuel Energy - Off Peak |     | 1,285,420,063 | \$  | 0.00546    | \$   | 7,018,39  |  | 1,285,420,063 |      | 0.00631     |     | 8,111,001   |         |   |  |
| 10          | Demand - On-Peak           |     | 2,985,715     | \$  | 8.48       | \$   | 25,318,86 | 33   | 2,985,715     | \$   | 10.30       | \$  | 30,752,865  |         |   |  |
| 11<br>12    | Demand - Maximum           |     | 3,051,951     | \$  | 1.81       | \$   | 5,524,03  | 31   | 3,051,951     | \$   | 2.10        | \$  | 6,409,097   |         |   |  |
| 13<br>14    | Transformation Credit      |     | 99,076        | \$  | (0.24)     | \$   | (23,77    | 78)  | 99,076        | \$   | (0.28)      | \$  | (27,741)    |         |   |  |
| 15<br>16    | Subtotal                   |     |               |     |            | \$   | 40,509,85 | 55   |               |      |             | \$  | 48,186,474  |         |   |  |
| 17<br>18    | CDR Credit                 |     |               |     |            |      |           |  |               |      |             |     |             |         |   |  |
| 19<br>20    | Adder                      |     | 3,878         | \$  | 564.07     | \$   | 2,187,46  | 53   | 3,878         | \$   | 125.00      | \$  | 484,750     |         |   |  |
| 21<br>22    | Credit                     |     | 452,785       | \$  | (4.68)     | \$   | (2,119,03 | 34)  | 452,785       | \$   | (4.68)      | \$  | (2,119,034) |         |   |  |
| 23          | Total                      |     |               |     |            | \$   | 40,578,28 | 34   |               |      |             | \$  | 46,552,190  | 14.7%   | 6 |  |

37 Order No. PSC-11-0089-E1.

The present rates shown above are current approved rates adjusted for West County 3 capacity clause factors,

which revenue is classified as base revenue for surveillance reporting purposes consistent with FPL's 2010 rate settlement approved in Commission

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

**DOCKET NO.: 120015-EI** 

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

Type of Data Shown: X Projected Test Year Ended 12/31/13 \_\_\_ Prior Year Ended \_ / \_ / Historical Test Year Ended \_\_/\_/\_ Witness: Renae B. Deaton

|                  | (1)   | (2)                            | <br>(3)                         | (4)                   | (5)<br>RATE SCHEDULE HLFT | (6)                        | (7)                      | (8)                     | (9)                 | <u> </u> |
|------------------|---|--------------------------------|---------------------------------|-----------------------|---------------------------|----------------------------|--------------------------|-------------------------|---------------------|----------|
| LINE<br>NO.      | TYPE OF<br>CHARGES                                      | PRESEN<br>UNITS                | <u>'ENUE CALCI</u><br>ARGE/UNIT | TION<br>REVENUE       | 165<br>                   | PROPOSE<br>UNITS           | EVENUE CAL<br>IARGE/UNIT | ATION<br>REVENUE        | PERCENT<br>INCREASE |          |
| 1<br>2<br>3<br>4 |   | = or > 2,000 kW                |                                 |                       | = c                       | or > 2,000 kW              |                          |                         |                     |          |
| 5<br>6<br>7      | Customer  | 444                            | \$<br>179.19                    | \$<br>79,56           | 60                        | 444                        | \$<br>100.00             | \$<br>44,400            |                     |          |
| 8<br>9<br>10     | Non-Fuel Energy - On Peak<br>Non-Fuel Energy - Off Peak | 200,500,326<br>592,932,462     | 0.00513<br>0.00513              | 1,028,56<br>3,041,74  |                           | 200,500,326<br>592,932,462 | 0.01128<br>0.00697       | 2,261,644<br>4,132,739  |                     |          |
| 11<br>12<br>13   | Demand - On-Peak<br>Demand - Maximum                    | 1,267,32 <b>4</b><br>1,316,105 | 8.48<br>1.81                    | 10,746,90<br>2,382,15 |                           | 1,267,324<br>1,316,105     | 9.60<br>1.80             | 12,166,310<br>2,368,989 |                     |          |
| 14<br>15         | Transformation Credit                                   | 256,634                        | \$<br>(0.24)                    | \$<br>(61,59          | 02)                       | 256,634                    | \$<br>(0.28)             | \$<br>(71,858)          |                     |          |
| 16<br>17         | Subtotal  |                                |                                 | \$<br>17,217,33       | <u> </u>                  |                            |                          | \$<br>20,902,225        |                     |          |
| 18<br>19         | CDR Credit  |                                |                                 |                       |                           |                            |                          |                         |                     |          |
| 20<br>21         | Adder   | 48                             | \$<br>433.91                    | \$<br>20,82           | 28                        | 48                         | \$<br>50.00              | \$<br>2,400             |                     |          |
| 22<br>23         | Credit  | 25,607                         | \$<br>(4.68)                    | \$<br>(119,84         | (2)                       | 25,607                     | \$<br>(4.68)             | \$<br>(119,842)         |                     |          |
| 24<br>25         | Total   |                                |                                 | \$<br>17,118,32       | 22                        |                            |                          | \$<br>20,784,783        | 21.4%               |          |

The present rates shown above are current approved rates adjusted for West County 3 capacity clause factors,

36 which revenue is classified as base revenue for surveillance reporting purposes consistent with FPL's 2010 rate settlement approved in Commission

37 Order No. PSC-11-0089-EI.

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

**DOCKET NO.: 120015-EI** 

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

| Type of Data Shown:                  |
|--------------------------------------|
| X Projected Test Year Ended 12/31/13 |
| Prior Year Ended/_/_                 |
| Historical Test Year Ended/_/_       |
| Witness: Renae B. Deaton             |

|      | (1)                      | (2)        | (         | 3)       | (4)<br>RA              | (5)<br>TE SCHEDULE GSC | (6)<br>:U-1 | (7)       |         | (8)                                     | (9)      |  |
|------|--------------------------|------------|-----------|----------|------------------------|------------------------|-------------|-----------|---------|---|----------|--|
|      |                          |            |           |          |                        | 168                    |             |           |         |   |          |  |
| LINE | TYPE OF                  | PRESENT    | REVENU    | E CALCUL | ATION                  | _                      | PROPOSE     | D REVENUE | CALC    | JLATION                                 | PERCENT  |  |
| NO.  | CHARGES                  | UNITS      | CHARC     | GE/UNIT  | \$ REVENUE             |                        | UNITS       | CHARGE/U  | NIT :   | \$ REVENUE                              | INCREASE |  |
| 1    |                          |            | · · · · · |          |                        |                        |             |           |         |   |          |  |
| 2    |                          |            |           |          |                        |                        |             |           |         |   |          |  |
| 3    | Customer                 | 53,146     | \$        | 6.00     | \$ 318,876             |                        | 53,146      | \$ 12     | 2.00 \$ | 637,752                                 |          |  |
| 4    |                          |            |           |          |                        |                        |             |           |         |   |          |  |
| 5    | Non-Fuel Energy          | 37,869,107 | \$        | 0.03563  | \$ 1,349,276           |                        | 37,869,107  | \$ 0.02   | 808 \$  | 1,063,365                               |          |  |
| 5    | Unmetered Service Credit |            | •         |          | •                      |                        |             | ¢         |         | •                                       |          |  |
| 8    | Onnetered Service Credit | -          | Þ         | •        | \$ -                   |                        | •           | Þ         | - 1     | -                                       |          |  |
| 9    | Total                    |            |           | -        | \$ 1,668,152           | -                      |             |           | - 5     | 1,701,117                               | 2.0%     |  |
| 10   |                          |            |           | -        | <del>+ 1,500,102</del> |                        |             |           |         | .,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | 2.070    |  |

37 Order No. PSC-11-0089-El.

The present rates shown above are current approved rates adjusted for West County 3 capacity clause factors,

<sup>36</sup> which revenue is classified as base revenue for surveillance reporting purposes consistent with FPL's 2010 rate settlement approved in Commission

COMPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES

DOCKET NO.: 120015-EI

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

Type of Data Shown: X Projected Test Year Ended 12/31/13 \_\_\_ Prior Year Ended \_\_/\_/\_ Historical Test Year Ended \_\_/\_/\_ Witness: Renae B. Deaton

|             | (1)                        | (2)         |    | (3)       | (            | (4)     | (5)<br>RATE SCHEDULE HLFT<br>170 | (6)         |     | (7)        |     | (8)        | (9)      | <br> |
|-------------|----------------------------|-------------|----|-----------|--------------|---------|----------------------------------|-------------|-----|------------|-----|------------|----------|------|
| LINE        | TYPE OF                    | PRESENT     | RE | VENUE CAL | CULATION     | ON      | .,,                              | PROPOSI     | D R | EVENUE CAL | CUL | ATION      | PERCENT  |      |
| NO.         | CHARGES                    | UNITS       |    | ARGE/UNIT |              | VENU    | E                                | UNITS       |     | IARGE/UNIT | _   | \$ REVENUE | INCREASE |      |
| 1<br>2<br>3 |                            | kW 21 - 499 |    |           |              |         | kW:                              | 21 - 499    |     |            |     |            |          |      |
| 4<br>5      | Customer                   | 8,672       | \$ | 22.77     | \$           | 197,4   | 161                              | 8,672       | \$  | 25.00      | \$  | 216,800    |          |      |
| 7           | Non-Fuel Energy - On Peak  | 234,162,107 | \$ | 0.01198   | \$ 2         | 2,805,2 | 162                              | 234,162,107 | \$  | 0.01481    | \$  | 3,467,941  |          |      |
| 3           | Non-Fuel Energy - Off Peak | 659,421,165 |    |           |              | 1,312,6 |                                  | 659,421,165 |     | 0.00710    |     | 4,681,890  |          |      |
| 10          | Demand - On-Peak           | 1,489,246   | \$ | 8.26      | <b>\$</b> 12 | 2,301,1 | 72                               | 1,489,246   | \$  | 8.80       | \$  | 13,105,365 |          |      |
| 1<br>2      | Demand - Maximum           | 1,526,617   | \$ | 1.81      |              | 2,763,1 |                                  | 1,526,617   |     | 1.80       |     | 2,747,911  |          |      |
| 3<br>4      | Transformation Credit      | 13,382      | \$ | (0.24)    | \$           | (3,2    | 212)                             | 13,382      | \$  | (0.28)     | \$  | (3,747)    |          |      |
| 5<br>6      | Subtotal                   |             |    | •         | \$ 22        | 2,376,4 | 75                               |             |     | -          | \$  | 24,216,160 |          |      |
| 7<br>8      | CDR Credit                 |             |    |           |              |         |                                  |             |     |            |     |            |          |      |
| 9           | Adder                      | 1,721       | \$ | 570.14    | \$           | 981,2   | 211                              | 1,721       | \$  | 75.00      | \$  | 129,075    |          |      |
| 21          | Credit                     | 150,628     | \$ | (4.68)    | \$           | (704,9  | 140)                             | 150,628     | \$  | (4.68)     | \$  | (704,940)  |          |      |
| 23<br>24    | Total                      |             |    |           | \$ 22        | 2,652,7 | 46                               |             |     |            | \$  | 23,640,295 | 4.4%     |      |

The present rates shown above are current approved rates adjusted for West County 3 capacity clause factors,

<sup>36</sup> which revenue is classified as base revenue for surveillance reporting purposes consistent with FPL's 2010 rate settlement approved in Commission

Order No. PSC-11-0089-El.

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

DOCKET NO.: 120015-EI

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

Type of Data Shown: X Projected Test Year Ended 12/31/13 \_\_\_ Prior Year Ended \_\_/\_/\_ \_\_\_ Historical Test Year Ended \_\_/\_/\_ Witness: Renae B. Deaton

|             | (1)                                 | (2)               | (3)            | (4)<br>RA     | (5) (6)<br>TE SCHEDULE SDTR<br>264 | (7)            | (8)               | (9)      |  |
|-------------|-------------------------------------|-------------------|----------------|---------------|------------------------------------|----------------|-------------------|----------|--|
| LINE        | TYPE OF                             | PRESENT           | REVENUE CALCUL | ATION         |                                    | D REVENUE CALC | ULATION           | PERCENT  |  |
| NO.         | CHARGES                             | UNITS             | CHARGE/UNIT    | \$ REVENUE    | UNITS                              | CHARGE/UNIT    | \$ REVENUE        | INCREASE |  |
| 1<br>2<br>3 |                                     | Option A - GSLD-1 |                |               | Option A - GSLD-1                  |                |                   |          |  |
| 4<br>5<br>6 | Customer                            | 4,703             | \$ 50.13       | \$ 235,761    | 4,703                              | \$ 25.00       | <b>\$</b> 117,575 |          |  |
| 7           | Non-Fuel Energy - Seasonal On Peak  | 29,539,306        | \$ 0.03633     | \$ 1,073,163  | 29,539,306                         | \$ 0.04057     | \$ 1,198,410      |          |  |
| 8           | Non-Fuel Energy - Seasonal Off Peak | 270,693,988       |                |               | 270,693,988                        |                |                   |          |  |
| 9<br>10     | Non-Fuel Energy - Non-Seasonal      | 608,376,807       | \$ 0.00922     | \$ 5,609,234  | 608,376,807                        | \$ 0.01004     |                   |          |  |
| 11          | Demand - Seasonal On-Peak           | 580.937           | \$ 9.20        | \$ 5,344,620  | 580,937                            | \$ 11.60       | \$ 6,738,869      |          |  |
| 12<br>13    | Demand - Non-Seasonal               | 2,104,505         |                |               | 2,104,505                          |                | \$ 21,465,951     |          |  |
| 14<br>15    | Transformation Credit               | 30,870            | \$ (0.24)      | \$ (7,409)    | 30,870                             | \$ (0.28)      | \$ (8,644)        |          |  |
| 16<br>17    | Subtotal                            |                   |                | \$ 30,637,153 | -<br>•                             | =              | \$ 37,431,207     |          |  |
| 18<br>19    | CDR Credit                          |                   |                |               |                                    |                |                   |          |  |
| 20<br>21    | Adder                               | -                 | \$ 564.07      | \$ -          | -                                  | \$ 125.00      | \$ -              |          |  |
| 22          | Credit                              | -                 | \$ (4.68)      | \$ -          |                                    | \$ (4.68)      | \$ -              |          |  |
| 24<br>25    | Total                               |                   |                | \$ 30,637,153 | •                                  | -              | \$ 37,431,207     | 22.2%    |  |

The present rates shown above are current approved rates adjusted for West County 3 capacity clause factors,

<sup>36</sup> which revenue is classified as base revenue for surveillance reporting purposes consistent with FPL's 2010 rate settlement approved in Commission 37 Order No. PSC-11-0089-EI.

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

**DOCKET NO.: 120015-EI** 

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

Type of Data Shown: X Projected Test Year Ended 12/31/13 \_\_\_ Prior Year Ended \_\_/\_/\_

Historical Test Year Ended \_\_/\_/\_ Witness: Renae B. Deaton

|                | (1)                                 | (2)             |     | (3)        |                  | (4)<br>RATE | (5) (6)<br>SCHEDULE SDTR<br>265 |      | (7)        |     | (8)       | (9)      |  |
|----------------|-------------------------------------|-----------------|-----|------------|------------------|-------------|---------------------------------|------|------------|-----|-----------|----------|--|
| LINE           | TYPE OF                             | PRESENT         | rev | ENUE CALCI | JLA <sup>-</sup> | TION        |                                 | ED I | REVENUE CA | LCU | LATION    | PERCENT  |  |
| NO.            | CHARGES                             | UNITS           | CH  | ARGE/UNIT  | \$ 1             | REVENUE     | UNITS                           |      | ARGE/UNIT  |     | REVENUE   | INCREASE |  |
| 1 2            |                                     |                 |     |            |                  |             |                                 |      |            |     |           |          |  |
| 3              |                                     | Option A - GSLD | -2  |            |                  |             | Option A - GSL                  | D-2  |            |     |           |          |  |
| 4<br>5         |                                     |                 |     |            |                  |             | ·                               |      |            |     |           |          |  |
| 6<br>7         | Customer                            | 48              | \$  | 179.19     | \$               | 8,601       | 48                              | \$   | 100.00     | \$  | 4,800     |          |  |
| 8              | Non-Fuel Energy - Seasonal On Peak  | 481,009         | \$  | 0.02965    | \$               | 14,262      | 481,009                         | \$   | 0.04592    | \$  | 22,088    |          |  |
| 9              | Non-Fuel Energy - Seasonal Off Peak | 6,531,880       | \$  | 0.00598    | \$               | 39,061      | 6,531,880                       |      | 0.00800    | \$  | 52,255    |          |  |
| 10<br>11       | Non-Fuel Energy - Non-Seasonal      | 28,744,878      | \$  | 0.00861    | \$               | 247,493     | 28,744,878                      | \$   | 0.01201    | \$  | 345,226   |          |  |
| 12             | Demand - Seasonal On-Peak           | 6,652           | \$  | 9.65       | \$               | 64,192      | 6,652                           | \$   | 10.40      | \$  | 69,181    |          |  |
| 13<br>14       | Demand - Non-Seasonal               | 64,239          | \$  | 7.87       | \$               | 505,561     | 64,239                          | \$   | 9.20       | \$  | 590,999   |          |  |
| 15<br>16       | Transformation Credit               | 7,866           | \$  | (0.24)     | \$               | (1,888)     | 7,866                           | \$   | (0.28)     | \$  | (2,202)   |          |  |
| 17             | Subtotal                            |                 |     |            | \$               | 877,282     |                                 |      |            | \$  | 1,082,346 |          |  |
| 18<br>19       | CDR Credit                          |                 |     |            |                  |             |                                 |      |            |     |           |          |  |
| 20<br>21       | Adder                               | -               | \$  | 433.91     | \$               | ~           | -                               | \$   | 50.00      | \$  | -         |          |  |
| 22<br>23       | Credit                              | -               | \$  | (4.68)     | \$               | -           | -                               | \$   | (4.68)     | \$  | -         |          |  |
| 24<br>25<br>26 | Total                               |                 |     |            | \$               | 877,282     |                                 |      |            | \$  | 1,082,346 | 23.4%    |  |

The present rates shown above are current approved rates adjusted for West County 3 capacity clause factors,

which revenue is classified as base revenue for surveillance reporting purposes consistent with FPL's 2010 rate settlement approved in Commission

37 Order No. PSC-11-0089-EI.

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

**DOCKET NO.: 120015-EI** 

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

Type of Data Shown: X Projected Test Year Ended 12/31/13 \_\_\_ Prior Year Ended \_\_/\_/\_ \_\_\_ Historical Test Year Ended \_\_/\_/\_ Witness: Renae B. Deaton

|             | (1)                                 | (2)              | (3)            |        | (4)<br>RATE | (5) (6)<br>E SCHEDULE SDTR<br>270 |      | (7)        |     | (8)        | (9)      |  |
|-------------|-------------------------------------|------------------|----------------|--------|-------------|-----------------------------------|------|------------|-----|------------|----------|--|
| LINE        | TYPE OF                             | PRESENT          | REVENUE CALCUL | LATION | N           |                                   | ED R | EVENUE CAL | CUL | ATION      | PERCENT  |  |
| NO.         | CHARGES                             | UNITS            | CHARGE/UNIT    |        | REVENUE     | UNITS                             |      | ARGE/UNIT  |     | REVENUE    | INCREASE |  |
| 1<br>2<br>3 |                                     | Option A - GSD-1 |                |        |             | Option A - GSD-                   | 1    |            |     |            |          |  |
| 4<br>5<br>6 | Customer                            | 18,431           | \$ 22.77       | \$     | 419,674     | 18,431                            | \$   | 25.00      | \$  | 460,775    |          |  |
| 7           | Non-Fuel Energy - Seasonal On Peak  | 20,059,884       | \$ 0.05627     | \$     | 1,128,770   | 20,059,884                        | \$   | 0.06250    | s   | 1,253,743  |          |  |
| 8           | Non-Fuel Energy - Seasonal Off Peak | 191,065,476      |                |        | 1,855,246   | 191,065,476                       |      | 0.00999    |     | 1,908,744  |          |  |
| 9<br>10     | Non-Fuel Energy - Non-Seasonal      | 395,054,701      |                |        | 5,534,716   | 395,054,701                       |      | 0.01499    |     | 5,921,870  |          |  |
| 11          | Demand - Seasonal On-Peak           | 405,665          | \$ 8.13        | s      | 3,298,056   | 405,665                           | s    | 9.10       | \$  | 3,691,552  |          |  |
| 12<br>13    | Demand - Non-Seasonal               | 1,556,309        |                |        | 9,353,417   | 1,556,309                         |      | 7.30       |     | 11,361,056 |          |  |
| 14<br>15    | Transformation Credit               | 1,416            | \$ (0.24)      | \$     | (340)       | 1,416                             | \$   | (0.28)     | \$  | (396)      |          |  |
| 16<br>17    | Subtotal                            |                  |                | \$ 2   | 21,589,539  |                                   |      |            | \$  | 24,597,343 |          |  |
| 18<br>19    | CDR Credit                          |                  |                |        |             |                                   |      |            |     |            |          |  |
| 20<br>21    | Adder                               | -                | \$ 570.14      | \$     | -           | •                                 | \$   | 75.00      | \$  | -          |          |  |
| 22<br>23    | Credit                              | -                | \$ (4.68)      | \$     | -           | -                                 | \$   | (4.68)     | \$  | -          |          |  |
| 24<br>25    | Total                               |                  |                | \$ 2   | 1,589,539   |                                   |      |            | \$  | 24,597,343 | 13.9%    |  |

The present rates shown above are current approved rates adjusted for West County 3 capacity clause factors,

which revenue is classified as base revenue for surveillance reporting purposes consistent with FPL's 2010 rate settlement approved in Commission

37 Order No. PSC-11-0089-EI.

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

**DOCKET NO.: 120015-EI** 

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

Type of Data Shown: X Projected Test Year Ended 12/31/13 \_\_\_ Prior Year Ended \_\_/\_/\_ Historical Test Year Ended \_\_/\_/\_ Witness: Renae B. Deaton

|                | (1)                                     | (2)              | (3)           | (4)<br>RATE | (5) (6)<br>SCHEDULE SDTR | (7)            | (8)         | (9)      |
|----------------|---|------------------|---------------|-------------|--------------------------|----------------|-------------|----------|
|                |   |                  |               | 70112       | 364                      |                |             |          |
| LINE           | TYPE OF                                 | PRESENT          | REVENUE CALCU | LATION      |                          | OSED REVENUE C | CALCULATION | PERCENT  |
| NO.            | CHARGES                                 | UNITS            | CHARGE/UNIT   | \$ REVENUE  | UNITS                    | CHARGE/UNIT    | \$ REVENUE  | INCREASE |
| 1<br>2<br>3    |   | Option B - GSLDT | -1            |             | Option B - GSLI          | <br>DT-1       |             |          |
| 4              | Contamo                                 |                  |               |             |                          |                |             |          |
| 5<br>6         | Customer                                | 132              | \$ 50.13      | \$ 6,617    | 132                      | \$ 25.00       | \$ 3,300    |          |
| 7              | Non-Fuel Energy - Seasonal On Peak      | 953,434          | \$ 0.03633    | \$ 34,638   | 953,434                  | \$ 0.04057     | \$ 38,681   |          |
| 8              | Non-Fuel Energy - Seasonal Off Peak     | 7,228,415        |               |             | 7,228,415                |                |             |          |
| 9              | Non-Fuel Energy - Non-Seasonal On Peak  | 3,856,617        |               |             | 3,856,617                |                |             |          |
| 10<br>11       | Non-Fuel Energy - Non-Seasonal Off Peak | 12,455,515       |               |             | 12,455,515               |                |             |          |
| 12             | Demand - Seasonal On Peak               | 13,383           | \$ 9,20       | \$ 123,124  | 13,383                   | \$ 11.60       | \$ 155,243  |          |
| 13<br>14       | Demand - Non-Seasonal On Peak           | 34,514           |               | \$ 273,006  | 34,514                   |                |             |          |
| 15<br>16       | Transformation Credit                   | -                | \$ (0.24)     | ) \$ -      | -                        | \$ (0.28)      | \$ -        |          |
| 17             | Subtotal                                |                  |               | \$ 636,217  |                          |                | \$ 761,401  | -<br>•   |
| 18<br>19<br>20 | CDR Credit                              |                  |               |             |                          |                |             |          |
| 21<br>22       | Adder                                   | -                | \$ 564.07     | \$ -        | -                        | \$ 125.00      | \$ -        |          |
| 23<br>24       | Credit                                  |                  | \$ (4.68)     | \$ -        | -                        | \$ (4.68)      | \$ -        |          |
| 25             | Total                                   |                  |               | \$ 636,217  |                          |                | \$ 761,401  | 19.7%    |

The present rates shown above are current approved rates adjusted for West County 3 capacity clause factors,

36 which revenue is classified as base revenue for surveillance reporting purposes consistent with FPL's 2010 rate settlement approved in Commission

37 Order No. PSC-11-0089-El.

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

DOCKET NO.: 120015-EI

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer

Type of Data Shown: X Projected Test Year Ended 12/31/13 \_\_\_ Prior Year Ended \_\_/\_/\_ Historical Test Year Ended \_\_/\_/\_ Witness: Renae B. Deaton

|             | (1)                                     | (2)            |      | (3)        |          | (4)<br>RATE S | (5)<br>SCHEDULI | (6)<br>E SDTR     |     | (7)       |      | (8)       |            | (9)      |  |
|-------------|---|----------------|------|------------|----------|---------------|-----------------|-------------------|-----|-----------|------|-----------|------------|----------|--|
| LINE<br>NO. | TYPE OF<br>CHARGES                      |                |      | ENUE CALCU |          |               | 365             | PROPOSED F        |     |           |      |           |            | PERCENT  |  |
| <del></del> | CHARGES                                 | UNITS          | Сп   | ARGE/UNIT  | <b>3</b> | REVENUE       |                 | UNITS             | CHA | ARGE/UNIT | \$ I | KEVENUE   | ·          | INCREASE |  |
| 2           |   | Option B - GSL | DT-2 |            |          |               |                 | Option B - GSLDT- | 2   |           |      |           |            |          |  |
| 4 5         | Customer                                | 84             | \$   | 179.19     | \$       | 15,052        |                 | 84                | \$  | 100.00    | \$   | 8,400     | 84         |          |  |
| 7           | Non-Fuel Energy - Seasonal On Peak      | 1,796,591      | s    | 0.02965    | \$       | 53,269        |                 | 1,796,591         | \$  | 0.04592   | s    | 82,499    | 1,796,591  |          |  |
| 8           | Non-Fuel Energy - Seasonal Off Peak     | 12,743,521     |      | 0.00598    |          | 76,206        |                 | 12,743,521        |     | 0.00800   | -    | 101,948   | 12,743,521 |          |  |
| 9           | Non-Fuel Energy - Non-Seasonal On Peak  | 7,929,170      |      | 0.01734    |          | 137,492       |                 | 7,929,170         |     | 0.02541   |      | 201,480   | 7,929,170  |          |  |
| 10<br>11    | Non-Fuel Energy - Non-Seasonal Off Peak | 26,529,109     |      | 0.00598    |          | 158,644       |                 | 26,529,109        |     | 0.00800   |      | 212,233   | 26,529,109 |          |  |
| 12          | Demand - Seasonal On Peak               | 23,672         | s    | 9.65       | s        | 228,435       |                 | 23,672            | \$  | 10.40     | \$   | 246,189   | 23,672     |          |  |
| 13<br>14    | Demand - Non-Seasonal On Peak           | 76,800         |      | 7.87       |          | 604,416       |                 | 76,800            |     | 9.20      |      | 706,560   | 76,800     |          |  |
| 15<br>16    | Transformation Credit                   | 44,180         | \$   | (0.24)     | \$       | (10,603)      |                 | 44,180            | \$  | (0.28)    | \$   | (12,370)  | 44,180     |          |  |
| 17<br>18    | Subtotal                                |                |      |            | \$       | 1,262,911     |                 |                   |     |           | \$   | 1,546,939 |            |          |  |
| 19<br>20    | CDR Credit                              |                |      |            |          |               |                 |                   |     |           |      |           |            |          |  |
| 21<br>22    | Adder                                   | -              | \$   | 433.91     | \$       | -             |                 | -                 | \$  | 50.00     | \$   | -         |            |          |  |
| 23<br>24    | Credit                                  | -              | \$   | (4.68)     | \$       | -             |                 | -                 | \$  | (4.68)    | \$   | •         |            |          |  |
| 25<br>26    | Total                                   |                |      |            | \$       | 1,262,911     |                 |                   |     |           | \$   | 1,546,939 |            | 22.5%    |  |

The present rates shown above are current approved rates adjusted for West County 3 capacity clause factors,

<sup>36</sup> which revenue is classified as base revenue for surveillance reporting purposes consistent with FPL's 2010 rate settlement approved in Commission

Order No. PSC-11-0089-EI.

COMPANY: FLORIDA POWER & LIGHT COMPANY

**DOCKET NO.: 120015-EI** 

AND SUBSIDIARIES

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

Type of Data Shown: X Projected Test Year Ended 12/31/13 Prior Year Ended / / Historical Test Year Ended \_\_/\_/\_ Witness: Renae B. Deaton

|             | (1)  | (2)                    | (3)                         |      | (4)<br>RATE      | (5)<br>SCHEDULE SDTR<br>370 | (6)                    | (7)                          | (    | 8)               | (9)                 | • |
|-------------|--|------------------------|-----------------------------|------|------------------|-----------------------------|------------------------|------------------------------|------|------------------|---------------------|---|
| LINE<br>NO. | TYPE OF<br>CHARGES   | PRESENT<br>UNITS       | REVENUE CALC<br>CHARGE/UNIT |      |                  |                             | PROPOS<br>JNITS        | ED REVENUE CA<br>CHARGE/UNIT |      | ON<br>/ENUE      | PERCENT<br>INCREASE |   |
| 1<br>2<br>3 |  | Option B - GSDT        | ſ-1                         |      |                  | Optio                       | n B - GSD              | T-1                          |      |                  |                     |   |
| 4<br>5<br>6 | Customer   | 671                    | \$ 22.77                    | \$   | 15,279           |                             | 671                    | \$ 25.00                     | \$   | 16,775           |                     |   |
| 7           | Non-Fuel Energy - Seasonal On Peak<br>Non-Fuel Energy - Seasonal Off Peak  | 442,338                |                             |      | 24,890           | ,                           | 442,338                |                              |      | 27,646           |                     |   |
| 9           | Non-Fuel Energy - Seasonal On Peak  Non-Fuel Energy - Non-Seasonal On Peak | 3,722,252<br>1,491,233 |                             |      | 36,143<br>46,616 |                             | 3,722,252<br>1,491,233 |                              |      | 37,185           |                     |   |
| 10<br>11    | Non-Fuel Energy - Non-Seasonal Off Peak                                    | 5,161,710              |                             |      | 50,120           |                             | 5,161,710              |                              |      | 48,167<br>51,565 |                     |   |
| 12          | Demand - Seasonal On Peak  | 8,779                  | \$ 8.13                     | \$   | 71,373           |                             | 8,779                  | \$ 9.10                      | s    | 79,889           |                     |   |
| 13<br>14    | Demand - Non-Seasonal On Peak  | 23,591                 |                             |      | 141,782          |                             | 23,591                 |                              |      | 172,214          |                     |   |
| 15<br>16    | Transformation Credit  | -                      | \$ (0.24)                   | ) \$ | -                |                             | -                      | \$ (0.28                     | ) \$ | -                |                     |   |
| 17<br>18    | Subtotal   |                        |                             | \$   | 386,203          |                             |                        |                              | \$   | 433,442          |                     |   |
| 19<br>20    | CDR Credit   |                        |                             |      |                  |                             |                        |                              |      |                  |                     |   |
| 21<br>22    | Adder  | -                      | \$ 563.58                   | \$   | -                |                             | -                      | \$ 75.00                     | \$   | -                |                     |   |
| 23<br>24    | Credit   | -                      | \$ (4.68)                   | \$   | -                |                             | -                      | \$ (4.68)                    | ) \$ | -                |                     |   |
| 25<br>26    | Total  |                        |                             | \$   | 386,203          |                             |                        |                              | \$   | 433,442          | 12.2%               |   |
| 27          |  |                        |                             |      |                  |                             |                        |                              |      |                  |                     |   |

The present rates shown above are current approved rates adjusted for West County 3 capacity clause factors,

36 which revenue is classified as base revenue for surveillance reporting purposes consistent with FPL's 2010 rate settlement approved in Commission 37

Order No. PSC-11-0089-EI.

36

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

**DOCKET NO.: 120015-EI** 

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

Type of Data Shown: X Projected Test Year Ended 12/31/13 Prior Year Ended \_\_/\_/
\_\_\_ Historical Test Year Ended \_\_/\_/
Witness: Renae B. Deaton

|      | (1)               | (2)    |        | (3)      |      | (4)          | (5)        | (6)         |      | (7)       |      | (8)      | (9)      | <br> |
|------|-------------------|--------|--------|----------|------|--------------|------------|-------------|------|-----------|------|----------|----------|------|
|      |                   |        |        |          |      | RATE S       | CHEDULE SS | T-1(D1)     |      |           |      |          |          |      |
|      |                   |        |        |          |      |              | 851        |             |      |           |      |          |          |      |
| LINE | TYPE OF           | PRESE  | NT REV | ENUE CAL | CUL  | <u>ATION</u> |            | PROPOS      | ED I | REVENUE   | CALC | CULATION | PERCENT  |      |
| NO.  | CHARGES           | UNITS  | CHA    | RGE/UNIT | \$ F | REVENUE      |            | UNITS       | CH   | ARGE/UNIT | \$   | REVENUE  | INCREASE |      |
| 1    |                   |        |        |          |      |              |            | <del></del> |      |           |      |          |          | <br> |
| 2    |                   |        |        |          |      |              |            |             |      |           |      |          |          |      |
| 3    | Customer          | 36     | \$     | 75.13    | \$   | 2,705        |            | 36          | \$   | 100.00    | \$   | 3,600    |          |      |
| 4    |                   |        |        |          |      |              |            |             |      |           |      |          |          |      |
| 5    | Non-Fuel Energy   |        |        |          |      |              |            |             |      |           |      |          |          |      |
| 6    | On Peak           | 9,801  | \$     | 0.00624  | \$   | 61           |            | 9,801       | \$   | 0.00714   | \$   | 70       |          |      |
| 7    | Off Peak          | 20,361 | \$     | 0.00624  | \$   | 127          |            | 20,361      | \$   | 0.00714   | \$   | 145      |          |      |
| 8    |                   |        |        |          |      |              |            |             |      |           |      |          |          |      |
| 9    | Demand (1)        |        |        |          |      |              |            |             |      |           |      |          |          |      |
| 10   | Distribution CSD  | 7,629  | \$     | 2.61     | \$   | 19,912       |            | 7,629       | \$   | 2.70      | \$   | 20,598   |          |      |
| 11   | Reservation/kW    | 2,923  | \$     | 0.93     | \$   | 2,718        |            | 2,923       | \$   | 1.07      | \$   | 3,128    |          |      |
| 12   | Daily Demand      | 5,789  | \$     | 0.44     | \$   | 2,547        |            | 5,789       | \$   | 0.52      | \$   | 3,010    |          |      |
| 13   | CSD - Max On-Peak | 4,706  | \$     | 0.93     | \$   | 4,377        |            | 4,706       | \$   | 1.07      | \$   | 5,035    |          |      |
| 14   |                   |        |        |          |      |              |            |             |      |           |      |          |          |      |
| 15   | Total             |        |        |          | \$   | 32,447       |            |             |      |           | \$   | 35,587   | 9.7%     |      |
| 16   |                   |        |        |          |      |              |            |             |      |           |      |          |          |      |

The present rates shown above are current approved rates adjusted for West County 3 capacity clause factors,

which revenue is classified as base revenue for surveillance reporting purposes consistent with FPL's 2010 rate settlement approved in Commission

37 Order No. PSC-11-0089-EI.

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic

Historical Test Year Ended \_\_/\_/\_
Witness: Renae B. Deaton

X Projected Test Year Ended 12/31/13 Prior Year Ended \_\_/\_/\_

Type of Data Shown:

AND SUBSIDIARIES test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. **DOCKET NO.: 120015-EI** Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

|      | (1)               | (2)    |       | (3)         |          | (4)     | (5)          | (6)     |      | (7)       |      | (8)         | (9)      |  |
|------|-------------------|--------|-------|-------------|----------|---------|--------------|---------|------|-----------|------|-------------|----------|--|
|      |                   |        |       |             |          | RATE S  | SCHEDULE SST | -1 (D2) |      |           |      |             |          |  |
|      |                   |        |       |             |          |         | 852          |         |      |           |      |             |          |  |
| LINE | TYPE OF           | PRESEN | IT RE | VENUE CALCU | LATI     | ON      |              | PRO     | POSE | D REVENU  | JE C | ALCULATION  | PERCENT  |  |
| NO.  | CHARGES           | UNITS  | CH    | HARGE/UNIT  | \$ R     | REVENUE | -            | UNITS   | СН   | ARGE/UNIT | •    | \$ REVENUE  | INCREASE |  |
| 1    |                   |        |       |             |          | _       |              |         |      |           |      | <del></del> |          |  |
| 2    |                   |        |       |             |          |         |              |         |      |           |      |             |          |  |
| 3    | Customer          | _      | \$    | 75.13       | \$       | _       |              | -       | \$   | 100.00    | \$   | -           |          |  |
| 4    |                   |        | ·     |             | •        |         |              |         | •    |           |      |             |          |  |
| 5    | Non-Fuel Energy   |        |       |             |          |         |              |         |      |           |      |             |          |  |
| 6    | On Peak           | -      | \$    | 0.00624     | \$       | _       |              | -       | \$   | 0.00714   | \$   | -           |          |  |
| 7    | Off Peak          | -      | \$    | 0.00624     | \$       | _       |              | -       | \$   | 0.00714   |      | •           |          |  |
| 8    |                   |        |       |             |          |         |              |         | ,    |           | •    |             |          |  |
| 9    | Demand (1)        |        |       |             |          |         |              |         |      |           |      |             |          |  |
| 10   | Distribution CSD  | -      | \$    | 4.31        | \$       | _       |              | _       | \$   | 2.70      | \$   | •           |          |  |
| 11   | Reservation/kW    | -      | \$    | 0.93        |          | -       |              | -       | \$   | 1.07      |      | -           |          |  |
| 12   | Daily Demand      | _      | \$    | 0.44        |          | _       |              |         | \$   | 0.52      | \$   | •           |          |  |
| 13   | CSD - Max On-Peak | -      | \$    | 0.93        |          | _       |              | -       | \$   | 1.07      | \$   | •           |          |  |
| 14   |                   |        | •     |             | •        |         |              |         | -    |           | •    |             |          |  |
| 15   | Total             |        |       |             | \$       |         |              |         |      |           | \$   |             |          |  |
| 16   |                   |        |       |             | <u> </u> |         |              |         |      |           |      |             |          |  |
| 17   |                   |        |       |             |          |         |              |         |      |           |      |             |          |  |

<sup>35</sup> The present rates shown above are current approved rates adjusted for West County 3 capacity clause factors,

<sup>36</sup> which revenue is classified as base revenue for surveillance reporting purposes consistent with FPL's 2010 rate settlement approved in Commission

<sup>37</sup> Order No. PSC-11-0089-El.

36

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

DOCKET NO.: 120015-EI

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

Type of Data Shown:

X Projected Test Year Ended 12/31/13

Prior Year Ended \_\_/\_/\_
Historical Test Year Ended \_\_/\_/

Witness: Renae B. Deaton

|      | (1)               | (2)       | (3)             |      | (4)     | (5) (6)             |    | (7)        | (8)           | (9)      |  |
|------|-------------------|-----------|-----------------|------|---------|---------------------|----|------------|---------------|----------|--|
|      |                   |           |                 |      | RATE S  | SCHEDULE SST-1 (D3) |    |            |               |          |  |
|      |                   |           |                 |      |         | 853                 |    |            |               |          |  |
| LINE | TYPE OF           |           | T REVENUE CALCU |      |         |                     |    | REVENUE C  | <br>          | PERCENT  |  |
| NO.  | CHARGES           | UNITS     | CHARGE/UNIT     | \$ R | EVENUE  | UNITS               | Cł | HARGE/UNIT | \$<br>REVENUE | INCREASE |  |
| 1    |                   | ·         |                 |      |         |                     |    |            |               |          |  |
| 2    |                   |           |                 |      |         |                     |    |            |               |          |  |
| 3    | Customer          | 12        | \$ 204.19       | \$   | 2,450   | 12                  | \$ | 375.00     | \$<br>4,500   |          |  |
| 4    |                   |           |                 |      |         |                     |    |            | •             |          |  |
| 5    | Non-Fuel Energy   |           |                 |      |         |                     |    |            |               |          |  |
| 6    | On Peak           | 2,021,909 | \$ 0.00624      | \$   | 12,617  | 2,021,909           | \$ | 0.00714    | \$<br>14,436  |          |  |
| 7    | Off Peak          | 5,561,457 | \$ 0.00624      | \$   | 34,703  | 5,561,457           | \$ | 0.00714    | \$<br>39,709  |          |  |
| 8    |                   |           |                 |      |         |                     |    |            |               |          |  |
| 9    | Demand (1)        |           |                 |      |         |                     |    |            |               |          |  |
| 10   | Distribution CSD  | 49,172    | \$ 2.38         | \$   | 117,029 | 49,172              | \$ | 2.70       | \$<br>132,764 |          |  |
| 11   | Reservation/kW    | 20,422    | \$ 0.93         | \$   | 18,992  | 20,422              | \$ | 1.07       | \$<br>21,852  |          |  |
| 12   | Daily Demand      | 282,465   | \$ 0.44         | \$   | 124,285 | 282,465             | \$ | 0.52       | \$<br>146,882 |          |  |
| 13   | CSD - Max On-Peak | 28,750    | \$ 0.93         | \$   | 26,738  | 28,750              | \$ | 1.07       | \$<br>30,763  |          |  |
| 14   |                   |           |                 |      |         |                     |    |            | ·             |          |  |
| 15   | Total             |           |                 | \$   | 336,814 |                     |    |            | \$<br>390,905 | 16.1%    |  |
| 16   |                   |           |                 |      |         |                     |    |            | <br>          |          |  |

The present rates shown above are current approved rates adjusted for West County 3 capacity clause factors,

which revenue is classified as base revenue for surveillance reporting purposes consistent with FPL's 2010 rate settlement approved in Commission

Order No. PSC-11-0089-EI.

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

DOCKET NO.: 120015-EI

EXPLANATION: Calculate revenues under present and proposed rates for the test year for each lighting schedule. Show revenues from charges for all types of lighting fixtures, poles and conductors. Poles should be listed separately from fixtures. Show separately revenues from customers who own facilities as well as those who do not.

Type of Data Shown:

X Projected Test Year Ended 12/31/13
Prior Year Ended / /
Historical Test Year Ended / /
Witness: Renae B. Deaton

# (Amounts Expressed in Whole Dollars Where Applicable)

|      |                                       |             |          |               |              | ···          | PRESE    | NT RATES |                    |             |  |
|------|---------------------------------------|-------------|----------|---------------|--------------|--------------|----------|----------|--------------------|-------------|--|
| (1)  | (2)                                   | (3)         | (4)      | (5)           | (6)          | (7)          | (8)      | (9)      | (10)               | (11)        | (12)   |
|      |                                       |             |          | _             |              | Company-Own  |          |          | Customer-Ow        | ned Charges | _  |
|      | _                                     | Total       | Estimate |               |              |              | Non-Fuel |          |                    |             | Total Present  |
| Line | Type of                               | Annual      | Monthly  | Annual        | Fixture      | Maintenance  | Energy   | Total    | Relamping &        | Energy      | Annual   |
| No.  | Facility                              | Billings    | kWh      | kWh           | Charge       | Charge       | Charge   | Charges  | Energy             | Only        | Revenues   |
| 1    |                                       |             | CALC     | JLATION OF RE | VENUE: LIGHT | ING SCHEDULE | SL-1     |          |                    | <del></del> | <u>-</u>   |
| 2    |                                       |             |          |               | Y-OWNED FAC  |              |          |          |                    |             |  |
| 3    | Sodium Vapor                          |             |          |               |              |              |          |          |                    |             |  |
| 4    | Sodium Vapor 6,300 lu 70 watts        | 2,101,771   | 29       | 60.951,346    | \$3.91       | \$1.17       | \$0.81   | \$5.89   |                    |             | \$12,380,059   |
| 5    | Sodium Vapor 9,500 lu 100 watts       | 1,780,257   | 41       | 72,990,526    | \$3,98       | \$1,18       | \$1.14   | \$6,30   |                    |             | \$11,231,106   |
| 6    | Sodium Vapor 16,000 lu 150 watts      | 997,343     | 60       | 59,840,583    | \$4.11       | \$1,20       | \$1.67   | \$6.98   |                    |             | \$6,963,449  |
| 7    | Sodium Vapor 22,000 lu 200 watts      | 787,044     | 88       | 69,259,870    | \$6.22       | \$1,55       | \$2.46   | \$10.23  |                    |             | \$8,044,849  |
| 8    | Sodium Vapor 50,000 lu 400 watts      | 232,519     | 168      | 39,063,160    | \$6,29       | \$1.53       | \$4.69   | \$12.51  |                    |             | \$2,908,252  |
| 9    | Sodium Vapor 12,800 lu 150 watts *    | 0           | 60       | 0             | \$4.27       | \$1,35       | \$1.67   | \$7.29   |                    |             | \$0  |
| 10   | Sodium Vapor 27,500 lu 250 watts *    | 18,940      | 116      | 2,197,040     | \$6.61       | \$1.63       | \$3.24   | \$11.48  |                    |             | \$217,454  |
| 11   | Sodium Vapor 140,000 lu 1000 watts *  | 408         | 411      | 167,688       | \$9.95       | \$3.00       | \$11.47  | \$24.42  |                    |             | \$9,962  |
| 12   |                                       |             |          | ,             |              |              |          |          |                    |             |  |
| 13   | Mercury Vapor                         |             |          |               |              |              |          |          |                    |             |  |
| 14   | Mercury Vapor 6,000 lu 140 watts *    | 4,935       | 62       | 305,970       | \$3.09       | \$1.06       | \$1.73   | \$5.88   |                    |             | \$29,035   |
| 15   | Mercury Vapor 8,600 lu 175 watts *    | 5,860       | 77       | 451,220       | \$3,13       | \$1.06       | \$2.15   | \$6.34   |                    |             | \$37,175   |
| 16   | Mercury Vapor 11,500 lu 250 watts *   | 624         | 104      | 64,896        | \$5.23       | \$1.53       | \$2.90   | \$9.66   |                    |             | \$6,030  |
| 17   | Mercury Vapor 21,500 lu 400 watts *   | 1,128       | 160      | 180,480       | \$5,21       | \$1.50       | \$4.47   | \$11.18  |                    |             | \$12,602   |
| 18   | Mercury Vapor 39,500 lu 700 watts *   | 0           | 272      | 0             | \$7.37       | \$2.55       | \$7.59   | \$17.51  |                    |             | \$0  |
| 19   | Mercury Vapor 60,000 lu 1,000 watts * | 0           | 385      | Ö             | \$7.54       | \$2.49       | \$10.75  | \$20.78  |                    |             | \$0  |
| 20   | merediy tupor co, ove in 1,000 mano   | •           | •        | *             | 47.0.        | 72           | *        | ,        |                    |             | 4-   |
| 21   | Incandescent                          |             |          |               |              |              |          |          |                    |             |  |
| 22   | Incandescent 1,000 lu 103 watts *     | 252         | 36       | 9,072         |              |              |          | \$7.80   |                    |             | \$1,967  |
| 23   | Incandescent 2,500 lu 202 watts *     | 418         | 71       | 29,678        |              |              |          | \$8,26   |                    |             | \$3,453  |
| 24   | Incandescent 4,000 lu 327 watts *     | 24          | 116      | 2,784         |              |              |          | \$9.87   |                    |             | \$237  |
| 25   | modification in 4,000 in 521 Watto    | •,          | , 10     | _,            |              |              |          | 74       |                    |             | <b>1</b>   |
| 26   |                                       |             |          |               |              |              |          |          |                    |             |  |
| 27   | Subtotal                              | 5,931,522   | -        | 305,514,313   |              |              |          |          |                    |             | \$41,845,629   |
| 28   | COPICIAL                              | 0,001,022   |          | 000,011,010   |              |              |          |          |                    |             | <b>V</b> , <b>J</b> |
| 29   |                                       |             |          |               |              |              |          |          |                    |             |  |
| 30   | Other Facilities:                     |             |          |               |              |              |          |          |                    |             |  |
| 31   | Wood Pole                             | 817,114     |          |               | \$2.80       |              |          | \$2,80   |                    |             | \$2,287,918  |
| 32   | Concrete/Steel Pole                   | 1,781,494   |          |               | \$3.85       |              |          | \$3.85   |                    |             | \$6,858,753  |
| 33   | Fiberglass Pole                       | 1,287,101   |          |               | \$4.55       |              |          | \$4.55   |                    |             | \$5,856,310  |
| 34   | Underground conductors not under      | 1,201,101   |          |               | •            |              |          | •        |                    |             | 4-,  |
| 35   | paving (¢ per foot)                   | 176,139,722 |          |               | 2,10000      |              |          | 2,1000   |                    |             | \$3,698,934  |
| 38   | Underground conductors under paving   | 110,100,122 |          |               |              |              |          |          |                    |             | 7-,,001  |
| 39   | (¢ per foot)                          | 13,274,570  |          |               | 5.14000      |              |          | 5,1400   |                    |             | \$682,313  |
| 40   | (* bo. 1991)                          | 10,277,010  |          |               | 2500         |              |          | 230      |                    |             | 4552,010   |
| 41   | Willful Damage / Vandal Shield        | 0           |          |               | \$280.00     |              |          | \$280.00 |                    |             | \$0  |
| 42   | -                                     |             | _        |               |              |              |          |          |                    |             |  |
| 43   | TOTAL COMPANY-OWNED FACILITIES        | 199,231,523 |          | 305,514,313   |              |              |          |          |                    |             | \$61,229,858   |
| _44  |                                       |             |          |               |              |              |          |          | Recan Schedules: F |             |  |

Supporting Schedules:

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

DOCKET NO.: 120015-EI

EXPLANATION: Calculate revenue under present and proposed rates for the test year for each light schedule. Show revenues from charges for all types of lighting fixtures, poles and conductors. Poles should be listed separately from fixtures. Show separately revenues from customers who own facilities as well as those who do not.

Type of Data Shown:
X Projected Test Year Ended 12/31/13

Prior Year Ended \_\_/\_/ Historical Test Year Ended \_\_/\_/\_
Witness: Renae B. Deaton

|          |                                       | <del></del> |             |                 | ED RATES        |                  |             |                     |   |          |
|----------|---------------------------------------|-------------|-------------|-----------------|-----------------|------------------|-------------|---------------------|---|----------|
| (1)      | (2)                                   | (13)        | (14)        | (15)            | (16)            | (17)             | (18)        | (19)                | (20)                                    | (21)     |
|          |                                       |             | Company-O   | wned Charges    |                 | Customer-Ow      | ned Charges | Total               |   |          |
|          |                                       |             |             | Non-Fuel        |                 |                  | <b></b>     | Proposed            | Revenue                                 | %        |
| Line     | Type of                               | Fixture     | Maintenance | Energy          | Total           | Relamping &      | ENERGY      | Annual              | Increase/                               | Increase |
| No.      | Facility                              | Charge      | Charge      | Charge          | Charges         | Energy           | ONLY        | Revenue             | Decrease                                | Decrease |
| 1        |                                       |             | CA          | ALCULATION OF R | EVENUE: LIGHTIN | IG SCHEDULE SL-1 |             |                     |   |          |
| 2        |                                       |             |             | COMPA           | NY-OWNED FACIL  | ITIES            |             |                     |   |          |
| 3        | Sodium Vapor                          |             |             |                 |                 |                  |             |                     |   |          |
| 4        | Sodium Vapor 6,300 lu 70 watts        | \$3.46      | \$1.62      | <b>\$0.69</b>   | <b>\$</b> 5.77  |                  |             | <b>\$12,127,216</b> | (\$252,843)                             | -2.04    |
| 5        | Sodium Vapor 9,500 lu 100 watts       | \$3.52      | \$1.63      | \$0.98          | <b>\$6</b> .13  |                  |             | \$10,912,974        | (\$318,132)                             | -2.83    |
| 6        | Sodium Vapor 16,000 lu 150 watts      | \$3.63      | \$1.66      | <b>\$1.43</b>   | \$6.72          |                  |             | \$6,702,145         | (\$261,304)                             | -3.75    |
| 7        | Sodium Vapor 22,000 lu 200 watts      | \$5.50      | \$2.12      | \$2.10          | \$9.72          |                  |             | \$7,650,067         | (\$394,781)                             | -4.91    |
| 8        | Sodium Vapor 50,000 lu 400 watts      | \$5.56      | \$2.13      | \$4.00          | \$11.69         |                  |             | \$2,718,145         | (\$190,107)                             | -6.54    |
| 9        | Sodium Vapor 12,800 lu 150 watts *    | \$3,78      | \$1,86      | \$1.43          | \$7.07          |                  |             | \$0                 | \$0                                     | 0.00     |
| 10       | Sodium Vapor 27,500 lu 250 watts *    | \$5.85      | \$2.31      | \$2.76          | \$10.92         |                  |             | \$206,825           | (\$10,629)                              | -4.89    |
| 11       | Sodium Vapor 140,000 lu 1000 watts *  | \$8.80      | \$4.14      | \$9.79          | \$22.73         |                  |             | \$9,274             | (\$689)                                 | -6.91    |
| 12       | •                                     |             |             |                 |                 |                  |             |                     | , ,                                     |          |
| 13       | Mercury Vapor                         |             |             |                 |                 |                  |             |                     |   |          |
| 14       | Mercury Vapor 6,000 lu 140 watts *    | \$2.73      | \$1.46      | \$1.48          | <b>\$</b> 5.67  |                  |             | \$27,981            | (\$1,053)                               | -3.63    |
| 15       | Mercury Vapor 8,600 lu 175 watts *    | \$2.77      | \$1.46      | \$1.83          | \$6,06          |                  |             | \$35,512            | (\$1,664)                               | -4.48    |
| 16       | Mercury Vapor 11,500 lu 250 watts *   | \$4.63      | \$2.11      | \$2.48          | \$9.22          |                  |             | <b>\$</b> 5,753     | (\$276)                                 | -4.58    |
| 17       | Mercury Vapor 21,500 lu 400 watts *   | \$4.61      | \$2.07      | \$3.81          | \$10.49         |                  |             | <b>\$1</b> 1,833    | (\$769)                                 | -6.10    |
| 18       | Mercury Vapor 39,500 lu 700 watts *   | \$6.52      | \$3.52      | \$6.48          | \$16.52         |                  |             | \$0                 | \$0                                     | 0,00     |
| 19       | Mercury Vapor 60,000 lu 1,000 watts * | \$6,67      | \$3.44      | \$9.17          | \$19.28         |                  |             | \$0                 | \$0                                     | 0.00     |
| 20       |                                       |             |             |                 |                 |                  |             |                     |   |          |
| 21       | incandescent                          |             |             |                 |                 |                  |             |                     |   |          |
| 22       | Incandescent 1,000 lu 103 watts *     |             |             |                 | \$6.90          |                  |             | \$1,739             | (\$228)                                 | -11.60   |
| 23       | Incandescent 2,500 lu 202 watts *     |             |             |                 | \$7.30          |                  |             | \$3,051             | (\$401)                                 | -11.62   |
| 24       | Incandescent 4,000 lu 327 watts *     |             |             |                 | \$8.73          |                  |             | \$210               | (\$27)                                  | -11.56   |
| 25       | modulation i, our in our many         |             |             |                 |                 |                  |             |                     | · · · · /                               |          |
| 26       |                                       |             |             |                 |                 |                  |             |                     |   |          |
| 27       | Subtotal                              |             |             |                 |                 |                  |             | \$40,412,725        | (\$1,432,904)                           | -3.42    |
| 28       |                                       |             |             |                 |                 |                  |             | ,                   | (,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |          |
| 29       |                                       |             |             |                 |                 |                  |             |                     |   |          |
| 30       | Other Facilities:                     |             |             |                 |                 |                  |             |                     |   |          |
| 31       | Wood Pole                             | \$4,19      |             |                 |                 |                  |             | \$3,423,706         | \$1,135,788                             | 49.64    |
| 32       | Concrete/Steet Pole                   | \$5.76      |             |                 |                 |                  |             | \$10,261,408        | \$3,402,654                             | 49,61    |
| 33       | Fiberglass Pole                       | \$6.81      |             |                 |                 |                  |             | \$8,765,159         | \$2,908,849                             | 49.67    |
| 34       | Underground conductors not under      | 40.01       |             |                 |                 |                  |             | 4-11                | *=                                      |          |
| 35       | paving (¢ per foot)                   | 3.2900      |             |                 |                 |                  |             | \$5,794,997         | \$2,096,063                             | 56.67    |
| 38       | Underground conductors under paving   | 0.2500      |             |                 |                 |                  |             | 4-11-11-1           | 1-10001000                              |          |
| 39       |                                       | 8.0500      |             |                 |                 |                  |             | \$1,068,603         | \$386,290                               | 56.61    |
| 40       | (¢ per foot)                          | 8.0300      |             |                 |                 |                  |             | \$1,000,000         | 4000,250                                | 50.01    |
| 41       | Willful Damage / Vandal Shield        | \$280.00    |             |                 | \$280.00        |                  |             | \$0                 | \$0                                     | 0.00     |
| 42<br>43 | TOTAL COMPANY-OWNED FACILITIES        |             |             |                 |                 |                  |             | \$69,726,597        | \$8,496,739                             | 13.88    |
| 40       | TOTAL COMPANT-OWNED PACILITIES        |             |             |                 |                 |                  |             | 402,.20,001         | 40,100,100                              |          |

COMPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES

DOCKET NO .: 120015-EI

EXPLANATION: Calculate revenues under present and proposed rates for the test year for each lighting schedule. Show revenues from charges for all types of lighting fixtures, poles and conductors. Poles should be listed separately from fixtures. Show separately revenues from customers who own facilities as well as those who do not.

Type of Data Shown:

X Projected Test Year Ended 12/31/13

Prior Year Ended \_\_/\_/ \_ Historical Test Year Ended \_\_/\_

Witness: Renae B. Deaton

#### (Amounts Expressed in Whole Dollars Where Applicable)

|                | (2)                                    | (3)                | 7.45            |                           |                                |                                   | PRESENT RATES    |                  |                       |                |                      |  |  |
|----------------|--|--------------------|-----------------|---------------------------|--------------------------------|-----------------------------------|------------------|------------------|-----------------------|----------------|----------------------|--|--|
| No.  1 2 3 4 5 |  | ν-/                | (4)             | (5)                       | (6)                            | (7)<br>Company-Owns               | (8)              | (9)              | (10)                  | (11)           | (12)                 |  |  |
| No.  1 2 3 4 5 |  | Total              | Estimate        | -                         |                                | Company-Owne                      | Non-Fuel         |                  | Customer-Own          | ed Charges     | Total Present        |  |  |
| 3<br>4<br>5    | Type of Facility                       | Annual<br>Billings | Monthly<br>kWh  | Annual<br>kWh             | Fixture<br>Charge              | Maintenance<br>Charge             | Energy<br>Charge | Total<br>Charges | Relamping &<br>Energy | Energy<br>Only | Annual<br>Revenues   |  |  |
| 5 5            |  |                    | CALCU<br>CUSTOM | JLATION OF REMER-OWNED FA | EVENUE: LIGH<br>ACILITIES (REI | ITING SCHEDULE<br>LAMPING AND ENI | SL-1<br>ERGY)    |                  |                       |                |                      |  |  |
|                | Sodium Vapor                           |                    |                 |                           |                                |                                   |                  |                  |                       |                |                      |  |  |
|                | Sodium Vapor 6,300 lu 70 watts         | 12,388             | 29              | 359,257                   |                                |                                   |                  |                  | \$1.40                |                |                      |  |  |
| 6 5            | Sodium Vapor 9,500 lu 100 watts        | 33,324             | 41              | 1,366,276                 |                                |                                   |                  |                  | \$1.40<br>\$1.75      |                | \$17,347             |  |  |
|                | Sodium Vapor 16,000 lu 150 watts       | 24,262             | 60              | 1,455,710                 |                                |                                   |                  |                  | \$1.75<br>\$2.27      |                | \$58,607             |  |  |
|                | Sodium Vapor 22,000 lu 200 watts       | 13,417             | 88              | 1,180,668                 |                                |                                   |                  |                  | \$3.23                |                | \$55,123             |  |  |
|                | Sodium Vapor 50,000 lu 400 watts       | 12,658             | 168             | 2,126,505                 |                                |                                   |                  |                  | \$5.23<br>\$5.47      |                | \$43,223<br>\$50,209 |  |  |
|                | Sodium Vapor 12,800 lu 150 watts **    | 0                  | 0               | 0                         |                                |                                   |                  |                  | \$2,41                |                | \$69,208<br>\$0      |  |  |
| 11 S           | Sodium Vapor 27,500 lu 250 watts **    | 14,830             | 116             | 1,720,280                 |                                |                                   |                  |                  | \$4.05                |                | \$60,079             |  |  |
| 12 S           | Sodium Vapor 140,000 lu 1,000 watts ** | 24                 | 411             | 9,864                     |                                |                                   |                  |                  | \$13.27               |                | \$318                |  |  |
| 13             |  |                    |                 | -,                        |                                |                                   |                  |                  | Ψ10.E7                |                | 4010                 |  |  |
| 14             | Mercury Vapor                          |                    |                 |                           |                                |                                   |                  |                  |                       |                |                      |  |  |
| 15 N           | Mercury Vapor 6,000 lu 140 watts **    | 8,413              | 62              | 521,606                   |                                |                                   |                  |                  | \$2.32                |                | \$19,547             |  |  |
| 16 N           | Mercury Vapor 8,600 lu 175 watts **    | 17,772             | 77              | 1,368,444                 |                                |                                   |                  |                  | \$2,75                |                | \$48,942             |  |  |
|                | Mercury Vapor 11,500 tu 250 watts **   | 1,840              | 104             | 191,360                   |                                |                                   |                  |                  | \$3.54                |                | \$6,519              |  |  |
|                | Mercury Vapor 21,500 lu 400 watts **   | 14,939             | 160             | 2,390,240                 |                                |                                   |                  |                  | \$5.09                |                | \$75,920             |  |  |
|                | Mercury Vapor 39,500 lu 700 watts **   | 0                  | 0               | 0                         |                                |                                   |                  |                  | \$7.63                |                | \$0                  |  |  |
|                | Mercury Vapor 60,000 lu 1,000 watts ** | 828                | 385             | 318,780                   |                                |                                   |                  |                  | \$11,60               |                | \$9,604              |  |  |
| 21             |  |                    |                 |                           |                                |                                   |                  |                  |                       |                | **,***               |  |  |
| 22             | Incandescent                           |                    |                 |                           |                                |                                   |                  |                  |                       |                |                      |  |  |
|                | ncandescent 1,000 lu 103 watts **      | 936                | 36              | 33,696                    |                                |                                   |                  |                  | \$2.89                |                | \$2,710              |  |  |
|                | ncandescent 2,500 lu 202 watts **      | 1,932              | 71              | 137,172                   |                                |                                   |                  |                  | \$3.88                |                | \$7,496              |  |  |
|                | ncandescent 4,000 lu 327 watts **      | 1,020              | 116             | 118,320                   |                                |                                   |                  |                  | <b>\$</b> 5.19        |                | \$5,295              |  |  |
|                | ncandescent 6,000 iu 448 watts **      | 0                  | 0               | 0                         |                                |                                   |                  |                  | \$6.36                |                | \$0                  |  |  |
|                | ncandescent 10,000 lu 690 watts **     | 0                  | 0               | 0                         |                                |                                   |                  |                  | \$8.90                |                | \$0                  |  |  |
| 28             |  |                    |                 |                           |                                |                                   |                  |                  |                       |                |                      |  |  |
| 29             | Fluorescent                            |                    |                 |                           |                                |                                   |                  |                  |                       |                |                      |  |  |
|                | luorescent 19,800 lu 300 watts **      | 12                 | 122             | 1,464                     |                                |                                   |                  |                  | \$4.41                |                | \$53                 |  |  |
| 31             | Mada                                   |                    |                 |                           |                                |                                   |                  |                  |                       |                |                      |  |  |
| 32             | Various                                |                    |                 | 10.404                    |                                |                                   |                  |                  |                       |                |                      |  |  |
| 33 R<br>34     | Relamp/Energy - Various **             | 732                | 22              | 16,104                    |                                |                                   |                  |                  | \$1.43                |                | \$1,043              |  |  |
|                | JBTOTAL CUSTOMER-OWNED                 |                    |                 |                           |                                |                                   |                  |                  |                       |                |                      |  |  |
|                | RELAMPING AND ENERGY                   | 450.000            |                 | 40 04E 74C                |                                |                                   |                  |                  |                       |                |                      |  |  |
| 36 K           | ACLANIFING AND ENERGY                  | 159,326            |                 | 13,315,746                |                                |                                   |                  |                  |                       |                | \$481,034            |  |  |
| 38             |  |                    |                 |                           |                                |                                   |                  |                  |                       |                |                      |  |  |
| 39             |  |                    |                 |                           |                                |                                   |                  |                  |                       |                |                      |  |  |
| 40             |  |                    |                 |                           |                                |                                   |                  |                  |                       |                |                      |  |  |
| 41             |  |                    |                 |                           |                                |                                   |                  |                  |                       |                |                      |  |  |
| 42             |  |                    |                 |                           |                                |                                   |                  |                  |                       |                |                      |  |  |
| 43             |  |                    |                 |                           |                                |                                   |                  |                  |                       |                |                      |  |  |

Supporting Schedules:

| FLORIDA PUBLIC SERVICE COMMISSION                       |
|---|
| COMPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES |
| DOCKET NO.: 120015-EI                                   |

EXPLANATION: Calculate revenue under present and proposed rates for the test year for each light schedule. Show revenues from charges for all types of lighting fixtures, poles and conductors. Poles should be listed separately from fixtures. Show separately revenues from customers who own facilities as well as those who do not.

Type of Data Shown:

X. Projected Test Year Ended 12/31/13
Prior Year Ended / /
Historical Test Year Ended / /
Witness: Renae B. Deaton

|          |                                 |         |             |                     | ED RATES        |                                      |             |                     |                     |             |
|----------|---------------------------------|---------|-------------|---------------------|-----------------|--------------------------------------|-------------|---------------------|---------------------|-------------|
|          | (2)                             | (13)    | (14)        | (15)                | (16)            | (17)                                 | (18)        | (19)                | (20)                | (21)        |
|          |                                 |         | Company-C   | wned Charges        |                 | Customer-Ow                          | ned Charges | Total               |                     |             |
|          | Time of                         |         |             | Non-Fuel            |                 |                                      |             | Proposed            | Revenue             | %           |
|          | Type of                         | Fixture | Maintenance | Energy              | Total           | Relamping &                          | ENERGY      | Annual              | Increase/           | increas     |
|          | Facility                        | Charge  | Charge      | Charge              | Charges         | Energy                               | ONLY        | Revenue             | Decrease            | Decrea      |
|          |                                 |         |             | ALCUI ATION OF F    | EVENUE LIQUE    | 110 001 501 501                      |             |                     |                     |             |
|          |                                 |         |             |                     |                 | ING SCHEDULE SL-1<br>MPING AND ENERG |             |                     |                     |             |
|          |                                 |         | CO          | 2 I CINIEK-CANNED I | ACILITIES (RELA | WIFING AND ENERG                     | 17)         |                     |                     |             |
|          | Sodium Vapor                    |         |             |                     |                 |                                      |             |                     |                     |             |
| Sodium   | Vapor 6,300 lu 70 watts         |         |             |                     |                 | \$2,34                               |             | \$28,988            | \$11,641            | 67.         |
| Sodium   | Vapor 9,500 lu 100 watts        |         |             |                     |                 | \$2.64                               |             | \$87,975            | \$29,368            | 50.         |
| Sodium   | Vapor 16,000 lu 150 watts       |         |             |                     |                 | \$3.12                               |             | \$75,697            | \$20,574            | 37.         |
| Sodium 1 | Vapor 22,000 lu 200 watts       |         |             |                     |                 | \$4.23                               |             | \$56,753            | \$13,529            | 31.         |
| Sodium   | Vapor 50,000 lu 400 watts       |         |             |                     |                 | \$6.14                               |             | \$77,719            | \$8,511             | 12.         |
| Sodium ' | Vapor 12,800 tu 150 watts **    |         |             |                     |                 | \$3.29                               |             | \$0                 | \$0,511             |             |
|          | Vapor 27,500 lu 250 watts **    |         |             |                     |                 | \$5.07                               |             | \$75,188            | \$15,109            | 0.0<br>25.1 |
|          | Vapor 140,000 lu 1,000 watts ** |         |             |                     |                 | \$14.01                              |             | \$75,166<br>\$336   | \$15,109            | 25.<br>5.0  |
|          |                                 |         |             |                     |                 | Ψ17.01                               |             | \$330               | \$18                | ٥.          |
|          | Mercury Vapor                   |         |             |                     |                 |                                      |             |                     |                     |             |
| Mercury  | Vapor 6,000 lu 140 watts **     |         |             |                     |                 | \$2.97                               |             | \$24,987            | EE 440              | 07          |
|          | Vapor 8,600 lu 175 watts **     |         |             |                     |                 | \$3.32                               |             | \$59,003            | \$5,440<br>\$10,004 | 27.         |
|          | Vapor 11,500 lu 250 watts ***   |         |             |                     |                 | \$4.63                               |             | \$59,003<br>\$8,519 | \$10,061            | 20.         |
|          | Vapor 21,500 lu 400 watts **    |         |             |                     |                 | \$5.92                               |             |                     | \$2,000             | 30.         |
|          | Vapor 39,500 lu 700 watts **    |         |             |                     |                 | \$10.00                              |             | \$88,439            | \$12,519            | 16.         |
|          | Vapor 60.000 lu 1.000 watts **  |         |             |                     |                 |                                      |             | \$0                 | \$0                 | 0.          |
| wichouty | Vapor 00,000 III 1,000 Walls    |         |             |                     |                 | \$12,67                              |             | \$10,491            | \$886               | 9.          |
|          | incandescent                    |         |             |                     |                 |                                      |             |                     |                     |             |
| Incandos | scent 1,000 lu 103 watts **     |         |             |                     |                 | \$4,16                               |             | ****                |                     |             |
|          | scent 2,500 lu 202 watts **     |         |             |                     |                 |                                      |             | \$3,894             | \$1,184             | 43.         |
|          | scent 4,000 iu 327 watts **     |         |             |                     |                 | \$5.01                               |             | \$9,679             | \$2,184             | 29.         |
|          | scent 6,000 lu 448 watts **     |         |             |                     |                 | \$6.18                               |             | \$6,304             | \$1,009             | 19.         |
|          |                                 |         |             |                     |                 | \$7.95                               |             | \$0                 | \$0                 | 0.          |
| incandes | scent 10,000 lu 690 watts **    |         |             |                     |                 | \$11.13                              |             | \$0                 | \$0                 | 0.          |
|          | Fluorescent                     |         |             |                     |                 |                                      |             |                     |                     |             |
| Fluoresc | ent 19,800 lu 300 watts **      |         |             |                     |                 | \$4.67                               |             | \$56                | \$3                 | 6.          |
|          | Various                         |         |             |                     |                 |                                      |             |                     |                     |             |
| Relamp/  | Energy - Various **             |         |             |                     |                 | \$1.97                               |             | <b>\$1,442</b>      | \$399               | 38.         |
| SUBTOTA  | AL CUSTOMER-OWNED               |         |             |                     |                 |                                      |             |                     |                     |             |
|          | PING AND ENERGY                 |         |             |                     |                 |                                      |             | \$615,469           | \$134,435           | 27.         |
|          |                                 |         |             |                     |                 |                                      |             | <b>4013,40</b> 9    | \$134,430           | 27.         |
|          |                                 |         |             |                     |                 |                                      |             |                     |                     |             |
|          |                                 |         |             |                     |                 |                                      |             |                     |                     |             |
|          |                                 |         |             |                     |                 |                                      |             |                     |                     |             |
|          |                                 |         |             |                     |                 |                                      |             |                     |                     |             |

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

EXPLANATION: Calculate revenues under present and proposed rates for the test year for each lighting schedule. Show revenues from charges for all types of lighting fixtures, poles and conductors. Poles should be listed separately from fixtures. Show separately revenues from customers who

own facilities as well as those who do not.

X Projected Test Year Ended 12/31/13 Prior Year Ended \_\_/\_\_/ Historical Test Year Ended \_\_/\_ Witness: Renae B. Deaton

Type of Data Shown:

DOCKET NO.: 120015-EI

|          |  |                  |            | _             |              |                     |          | ENT RATES |                     |                  |                  |
|----------|--|------------------|------------|---------------|--------------|---------------------|----------|-----------|---------------------|------------------|------------------|
| (1)      | (2)  | (3)              | (4)        | (5)           | (6)          | (7)<br>Company-Owne | (8)      | (9)       | (10)<br>Customer-Ow | (11)             | (12)             |
|          |  | Total            | Estimate   | _             |              | Company-Own         | Non-Fuel |           | Customer-Owi        | ned Charges      | Total Present    |
| Line     | Type of  | Annual           | Monthly    | Annual        | Fixture      | Maintenance         | Energy   | Total     | Relamping &         | Energy           | Annual           |
| No.      | Facility                                       | Billings         | kWh        | kWh           | Charge       | Charge              | Charge   | Charges   | Energy              | Only             | Revenues         |
| 1        |  |                  | CALC       | ULATION OF RE | VENUE: LIGH  | ITING SCHEDULE      | SL-1     |           |                     |                  |                  |
| 2        | _  |                  | C          | USTOMER-OWN   | ED FACILITIE | S (ENERGY ONLY      | )        |           |                     |                  |                  |
| 3        | Sodium Vapor                                   | -                |            |               |              |                     |          |           |                     |                  |                  |
| 4        | Sodium Vapor 6,300 lu 70 watts                 | 47,475           | 29         | 1,376,773     |              |                     |          |           |                     | \$0.81           | \$38,469         |
| 5        | Sodium Vapor 9,500 lu 100 watts                | 117,105          | 41         | 4,801,290     |              |                     |          |           |                     | \$1.14           | \$134,518        |
| 6<br>7   | Sodium Vapor 16,000 lu 150 watts               | 194,422          | 60         | 11,665,332    |              |                     |          |           |                     | \$1.67           | \$325,074        |
| 8        | Sodium Vapor 22,000 lu 200 watts               | 180,024          | 88         | 15,842,069    |              |                     |          |           |                     | \$2.46           | \$441,346        |
| -        | Sodium Vapor 50,000 lu 400 watts               | 447,598          | 168        | 75,196,479    |              |                     |          |           |                     | \$4.69           | \$2,098,161      |
| 9<br>10  | Sodium Vapor 12,800 lu 150 watts               | 5,983            | 60         | 358,973       |              |                     |          |           |                     | \$1.67           | \$10,003         |
| 11       | Sodium Vapor 27,500 lu 250 watts               | 169,860          | 116        | 19,703,757    |              |                     |          |           |                     | \$3.24           | \$550,550        |
| 12       | Sodium Vapor 140,000 lu 1,000 watts            | 49,050           | 411        | 20,159,506    |              |                     |          |           |                     | \$11.47          | \$562,489        |
| 13       | Managaritan                                    |                  |            |               |              |                     |          |           |                     |                  |                  |
| 14       | Mercury Vapor Mercury Vapor 6,000 lu 140 watts | . 4.000          |            | 000 440       |              |                     |          |           |                     |                  |                  |
| 15       | Mercury Vapor 8,600 lu 175 watts               | 4,986            | 62         | 309,116       |              |                     |          |           |                     | \$1.73           | \$8,642          |
| 16       | Mercury Vapor 11,500 tu 175 watts              | 62,056           | 77         | 4,778,331     |              |                     |          |           |                     | \$2.15           | \$133,663        |
| 17       | Mercury Vapor 21,500 tu 400 watts              | 29,552<br>14.915 | 104<br>160 | 3,073,390     |              |                     |          |           |                     | \$2.90           | \$85,783         |
| 18       | Mercury Vapor 39,500 tu 400 watts              | 14,915           |            | 2,386,474     |              |                     |          |           |                     | \$4.47           | <b>\$</b> 66,553 |
| 19       | Mercury Vapor 60,000 lu 1,000 watts            |                  | 272        | 45,791        |              |                     |          |           |                     | \$7.59           | \$1,278          |
| 20       | Mercury Vapor 60,000 to 1,000 waits            | 1,748            | 385        | 673,075       |              |                     |          |           |                     | \$10.75          | \$18,793         |
| 21       | Incandescent                                   |                  |            |               |              |                     |          |           |                     |                  |                  |
| 22       | Incandescent 1,000 lu 103 watts                | 5,659            | 36         | 203,729       |              |                     |          |           |                     | ** **            |                  |
| 23       | Incandescent 2,500 Ju 202 watts                | 2,525            | 71         | 179,292       |              |                     |          |           |                     | \$1.00           | \$5,689          |
| 24       | Incandescent 4,000 ju 327 watts                | 2,323            | 116        | 3,004         |              |                     |          |           |                     | \$1.98           | \$4,999          |
| 25       | Incandescent 6,000 lu 448 watts                | 738              | 158        | 116,627       |              |                     |          |           |                     | \$3.24           | \$84             |
| 26       | Incandescent 10,000 to 690 watts               | 130              | 0          | 110,027       |              |                     |          |           |                     | \$4.41<br>\$6.01 | \$3,256          |
| 27       | meandescent 10,000 id 000 watts                | U                | U          | · ·           |              |                     |          |           |                     | \$6.81           | \$0              |
| 28       | Fluorescent                                    |                  |            |               |              |                     |          |           |                     |                  |                  |
| 29       | Fluorescent 19,800 lu 300 watts                | 376              | 122        | 45,817        |              |                     |          |           |                     | \$3.41           | \$1,279          |
| 30       | Fluorescent 39,600 lu 700 watts                | 0,0              | 264        | 75,511        |              |                     |          |           |                     | \$7.37           | \$1,279          |
| 31       |  | •                | 201        | <del>-</del>  |              |                     |          |           |                     | ₩1.51            | <b>3</b> 0       |
| 32       | Various  |                  |            |               |              |                     |          |           |                     |                  |                  |
| 33       | Energy Only - Various Fluorescent              | 227,828          | 120        | 27,293,117    |              |                     |          |           |                     | \$0.02791        | \$761,751        |
| 34       | Energy Only - Various Sodium Vapor             | 23,980           | 232        | 5,565,168     |              |                     |          |           |                     | \$0.02791        | \$155,324        |
| 35       | Energy Only - Various Incandescent             | 4,002            | 47         | 188,098       |              |                     |          |           |                     | \$0,02791        | \$5,250          |
| 36       | Energy Only - Various LP Sodium Vapor          | 4,140            | 36         | 149,028       |              |                     |          |           |                     | \$0.02791        | \$4,159          |
| 37       | Energy Only - Various Metal Halide             | 109,670          | 96         | 10,574,074    |              |                     |          |           |                     | \$0.02791        | \$295,122        |
| 38       | Energy Only - Various Mercury Vapor            | 17,334           | 42         | 728,038       |              |                     |          |           |                     | \$0.02791        | \$20,320         |
| 39       |  |                  |            |               |              |                     |          |           |                     |                  | 72-,-20          |
|          | SUBTOTAL CUSTOMER-OWNED                        |                  |            |               |              |                     |          |           |                     |                  |                  |
| 41       | ENERGY ONLY                                    | 1,721,220        |            | 205,416,348   |              |                     |          |           |                     | _                | \$5,732,554      |
| 42<br>43 | TOTAL SL-1 Standard Fixtures                   | 201,112,069      | -          | 524,246,407   |              |                     |          |           |                     | _                | \$67,443,446     |

COMPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES

DOCKET NO.: 120015-EI

EXPLANATION: Calculate revenue under present and proposed rates for the test year for each light schedule. Show revenues from charges for all types of lighting fixtures, poles and conductors. Poles should be listed separately from fixtures. Show separately revenues from customers who own facilities as well as those who do not.

| Type of Data Shown:                  |
|--------------------------------------|
| X Projected Test Year Ended 12/31/13 |
| Prior Year Ended//                   |
| Historical Test Year Ended//         |
| Witness: Renae B. Deaton             |

| (1)         | (2)   | (13)              | (14)                  | (15)                     | SED RATES<br>(16) | (17)                  | (18)                   | (19)                                    | (20)                              | (21)                      |
|-------------|---|-------------------|-----------------------|--------------------------|-------------------|-----------------------|------------------------|---|-----------------------------------|---------------------------|
|             |   |                   | Company-C             | wned Charges<br>Non-Fuel |                   | Customer-Ow           | ned Charges            | Total                                   |                                   |                           |
| Line<br>No. | Type of<br>Facility   | Fixture<br>Charge | Maintenance<br>Charge | Energy<br>Charge         | Total<br>Charges  | Retamping &<br>Energy | ENERGY<br>ONLY         | Proposed<br>Annual<br>Revenue           | Revenue<br>Increase/<br>Decrease  | %<br>Increase<br>Decrease |
| 1           |   |                   | C.                    | ALCULATION OF R          | EVENUE: LIGHT     | ING SCHEDULE SL-1     |                        |   |                                   |                           |
| 2           | Codium Manage   |                   |                       | CUSTOMER-OW              | NED FACILITIES    | (ENERGY ONLY)         |                        |   |                                   |                           |
| 4           | Sodium Vapor<br>Sodium Vapor 6,300 lu 70 watts                              |                   |                       |                          |                   |                       | ***                    |   |                                   |                           |
| 5           | Sodium Vapor 9,500 lu 100 watts   |                   |                       |                          |                   |                       | \$0.69<br>\$0.98       | \$32,758                                | (\$5,711)                         | -14.85                    |
| 6           | Sodium Vapor 16,000 lu 150 watts  |                   |                       |                          |                   |                       | \$1.43                 | \$114,763<br>\$278,024                  | (\$19,756)<br>( <b>\$4</b> 7,050) | -14.69<br>-14.47          |
| 7           | Sodium Vapor 22,000 lu 200 watts  |                   |                       |                          |                   |                       | \$2.10                 | \$378,049                               | (\$63,296)                        | -14.47                    |
| 8           | Sodium Vapor 50,000 lu 400 watts  |                   |                       |                          |                   |                       | \$4.00                 | \$1,790,392                             | (\$307,768)                       | -14.67                    |
| 9           | Sodium Vapor 12,800 lu 150 watts  |                   |                       |                          |                   |                       | \$1.43                 | \$8,556                                 | (\$1,448)                         | -14.47                    |
| 10          | Sodium Vapor 27,500 iu 250 watts  |                   |                       |                          |                   |                       | \$2.76                 | \$468,814                               | (\$81,737)                        | -14.85                    |
| 11          | Sodium Vapor 140,000 lu 1,000 watts   |                   |                       |                          |                   |                       | \$9.79                 | \$480,198                               | (\$82,291)                        | -14.63                    |
| 12          |   |                   |                       |                          |                   |                       |                        |   |                                   |                           |
| 13 .<br>14  | Mercury Vapor Mercury Vapor 6,000 iu 140 watts                              |                   |                       |                          |                   |                       |                        |   |                                   |                           |
| 15          | Mercury Vapor 8,600 to 140 watts  |                   |                       |                          |                   |                       | \$1.48                 | \$7,379                                 | (\$1,263)                         | -14.62                    |
| 16          | Mercury Vapor 11,500 lu 250 watts   |                   |                       |                          |                   |                       | \$1.83                 | \$113,563<br>\$70,000                   | (\$20,100)                        | -15.04                    |
| 17          | Mercury Vapor 11,500 lu 400 watts   |                   |                       |                          |                   |                       | \$2.48<br>\$3.81       | \$73,289<br>\$56,828                    | (\$12,495)                        | -14.57                    |
| 18          | Mercury Vapor 39,500 lu 700 watts   |                   |                       |                          |                   |                       | \$6.48                 | \$30,828<br>\$1,091                     | (\$9,725)<br>(\$187)              | -14.61<br>-14.63          |
| 19          | Mercury Vapor 60,000 lu 1,000 watts   |                   |                       |                          |                   |                       | \$9,17                 | \$16,031                                | (\$2,761)                         | -14.69                    |
| 20          |   |                   |                       |                          |                   |                       | *****                  | 4.5,55                                  | (42,101)                          | -14,00                    |
| 21          | Incandescent  |                   |                       |                          |                   |                       |                        |   |                                   |                           |
| 22          | Incandescent 1,000 lu 103 watts   |                   |                       |                          |                   |                       | \$0.86                 | \$4,867                                 | (\$822)                           | -14,44                    |
| 23          | Incandescent 2,500 lu 202 watts   |                   |                       |                          |                   |                       | \$1.69                 | \$4,268                                 | (\$732)                           | -14.63                    |
| 24<br>25    | Incandescent 4,000 lu 327 watts   |                   |                       |                          |                   |                       | \$2.76                 | \$71                                    | (\$12)                            | -14.85                    |
| 26<br>26    | Incandescent 6,000 lu 448 watts<br>Incandescent 10,000 lu 690 watts         |                   |                       |                          |                   |                       | \$3.77                 | \$2,783                                 | (\$473)                           | -14.52                    |
| 20<br>27    | incandescent 10,000 to 050 watts  |                   |                       |                          |                   |                       | \$0.00                 | \$0                                     | \$0                               | 0.00                      |
| 28          | Fluorescent   |                   |                       |                          |                   |                       |                        |   |                                   |                           |
| 29          | Fluorescent 19,800 ju 300 watts   |                   |                       |                          |                   |                       | \$2.91                 | \$1,093                                 | (\$186)                           | -14.5                     |
| 30          | Fluorescent 39,600 lu 700 watts   |                   |                       |                          |                   |                       | \$6,29                 | \$0                                     | \$0                               | 0.00                      |
| 31          |   |                   |                       |                          |                   |                       | •                      |   | •                                 | 5,50                      |
| 32 .        | Various   |                   |                       |                          |                   |                       |                        |   |                                   |                           |
| 33          | Energy Only - Various Fluorescent   |                   |                       |                          |                   |                       | \$0.02383              | \$650,395                               | (\$111,356)                       | -14.62                    |
| 34          | Energy Only - Various Sodium Vapor  |                   |                       |                          |                   |                       | \$0.02383              | \$132,618                               | (\$22,706)                        | -14.62                    |
| 35          | Energy Only - Various Incandescent  |                   |                       |                          |                   |                       | \$0.02383              | \$4,482                                 | (\$767)                           | -14.62                    |
| 36<br>37    | Energy Only - Various LP Sodium Vapor<br>Energy Only - Various Metal Halide |                   |                       |                          |                   |                       | \$0.02383              | \$3,551                                 | (\$608)                           | -14.62                    |
| 38          | Energy Only - Various Mercury Vapor   |                   |                       |                          |                   |                       | \$0,02383<br>\$0,02383 | \$251,980                               | (\$43,142)                        | -14.62                    |
| 39          | Life 37 City - various Mercury vapor  |                   |                       |                          |                   |                       | <b>\$</b> U.U2383      | \$17,349                                | (\$2,970)                         | -14.62                    |
|             | SUBTOTAL CUSTOMER-OWNED   |                   |                       |                          |                   |                       |                        |   |                                   |                           |
| 41          | ENERGY ONLY   |                   |                       |                          |                   |                       | -                      | \$4,893,191                             | (\$839,363)                       | -14.64                    |
| 42          |   |                   |                       |                          |                   |                       |                        | -,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | (+-20,000)                        | 17,5                      |
| 43          | TOTAL SL-1 Standard Fixtures  |                   |                       |                          |                   |                       |                        | \$75,235,257                            | \$7,791,811                       | 11,55                     |
| 44          |   |                   |                       |                          |                   |                       |                        |   |                                   |                           |

| COM                   | ORIDA PUBLIC SERVICE COMMISSION EXPLANAT  DMPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES  DCKET NO.: 120015-EI |                    | test year for<br>types of light<br>separately f | r each lighting so<br>nting fixtures, pol | chedule. Show<br>les and conduc-<br>now separately | posed rates for the<br>revenues from cha<br>tors. Poles should<br>revenues from cust |                        | Type of Data Shown: X Projected Test Year Ended 12/31/13 Prior Year Ended / / Historical Test Year Ended / / Witness: Renae B. Deaton |                       |                |   |
|-----------------------|--|--------------------|---|---|--|--|------------------------|---|-----------------------|----------------|---|
|                       |  |                    | (Am   | ounts Expresse                            | d in Whole Doll                                    | lars Where Applicat  | vie)                   |   |                       |                |   |
| (1)                   | (2)  | (3)                | (4)   | (5)                                       | (6)  | (7)  | (8)                    | NT RATES<br>(9)   | (10)                  | (11)           | (12)                                    |
|                       |  | Total              | Estimate  | -   |  | Company-Own  | ed Charges<br>Non-Fuel | <del></del>   | Customer-Ov           | vned Charges   | Total Present                           |
| Line<br>No.           |  | Annual<br>Billings | Monthly<br>kWh                                  | Annual<br>kWh                             | Fixture<br>Charge                                  | Maintenance<br>Charge  | Energy<br>Charge       | Total<br>Charges  | Relamping &<br>Energy | Energy<br>Only | Annual<br>Revenues                      |
| 1<br>2<br>3           |  |                    | CALCI   |   | EVENUE: LIGH<br>NY-OWNED FA                        | HTING SCHEDULE<br>ACILITIES  | PL-1                   |   |                       |                |   |
| 4<br>5<br>6<br>7<br>8 | Various PL-1 Non-Fuel Energy PL-1 Facility *** PL-1 Maintenance ****   |                    |   | 7,366,224                                 |  |  | \$0.02791              | \$0.02791   |                       |                | \$205,577<br>\$1,587,694<br>\$1,479,956 |
| 9                     | TOTAL PL-1 Premium Fixtures  |                    | -   | 7,366,224                                 |  |  |                        |   |                       |                | \$3,273,226                             |
| 11                    | TOTAL SL-1   | 7.040.000          | -   | 531,612,631                               |  |  |                        |   |                       |                | \$70,716,672                            |
| 13<br>14              |  | 7,812,069          |   |   |  |  |                        |   |                       |                |   |
| 15<br>16<br>17        |  |                    |   |   |  |  |                        |   |                       |                |   |
| 18<br>19              |  |                    |   |   |  |  |                        |   |                       |                |   |
| 20                    |  |                    |   |   |  |  |                        |   |                       |                |   |
| 22                    |  |                    |   |   |  |  |                        |   |                       |                |   |
| 23<br>24              |  |                    |   |   |  |  |                        |   |                       |                |   |
| 25<br>26              |  |                    |   |   |  |  |                        |   |                       |                |   |
| 27<br>28              |  |                    |   |   |  |  |                        |   |                       |                |   |
| 29<br>30              |  |                    |   |   |  |  |                        |   |                       |                |   |
| 31<br>32              |  |                    |   |   |  |  |                        |   |                       |                |   |
| 33<br>34              |  |                    |   |   |  |  |                        |   |                       |                |   |
| 35<br>36              |  |                    |   |   |  |  |                        |   |                       |                |   |
| 37<br>38              |  |                    |   |   |  |  |                        |   |                       |                |   |
| 39<br>40              |  |                    |   |   |  |  |                        |   |                       |                |   |
| 41                    |  |                    |   |   |  |  |                        |   |                       |                |   |
| 42<br>43              |  |                    |   |   |  |  |                        |   |                       |                |   |
| Supp                  | orting Schedules:  |                    |   |   |  |  |                        |   | Recap Schedules: E    | -13a           | <del> </del>                            |

| No. Facility Charge Charge Charge Charge Charge Charge Energy ONLY Revenue Decrease Decrease Decrease CALCULATION OF REVENUE: LIGHTING SCHEDULE PL-1    Company Only No. 14 of Company | FLORIDA PUBLIC SERVICE COMMISSION  COMPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES  DOCKET NO.: 120015-EI | EXPLANATION: | types of lighting fixtu<br>separately from fixtu | nder present and prop<br>ht schedule. Show re<br>res, poles and conduc<br>res. Show separately<br>as those who do not. | Type of Data Shown:  X Projected Test Year Ended 12/31/13 Prior Year Ended / / Historical Test Year Ended / / Witness: Renae B. Deaton |                   |   |                            |                      |                          |
|---|---|--------------|--|--|--|-------------------|---|----------------------------|----------------------|--------------------------|
| 1   |   |              |  | (Amounts Expressed   | d in Whole Dollars   | Where Applicable) |   |                            |                      |                          |
| Company-Owned Charges     |   |              |  | PROPOSI  |  |                   |   |                            | <del> </del>         |                          |
| Line   Type of   Facility   Fac  | (1) (2)   | (13)<br>     |  | Owned Charges  | (16)<br>   |                   |   | Total                      | , ,                  |                          |
| Company-owned Facilities   Company-owned Facil  |   |              |  | Energy   |  |                   |   | Annual                     | Increase/            | %<br>Increase<br>Decreas |
| Mary Noting   State   | 2   |              | C  |  |  |                   | 1 |                            | -                    |                          |
| 10 TOTAL SL-1   | 5 PL-1 Non-Fuel Energy 6 PL-1 Facility *** 7 PL-1 Maintenance ****  |              |  | \$0.02383  | \$0.02383  |                   |   | \$1,587,694<br>\$1,479,956 | \$0<br>\$0           | 0.00<br>0.00             |
| Total SL-1 Fixtures  12 Total SL-1 Fixtures  13 14 15 16 17 17 18 19 19 19 19 19 19 19 19 19 19 19 19 19  |   |              |  |  |  |                   |   | \$3,243,187                | (\$30,039)           | -0.92                    |
| 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 31 32 33 34 35 36 37 38 39 40   |   |              |  |  |  |                   |   | \$78,478,444               | \$7,76 <u>1,7</u> 72 | 10.98                    |
| 43  | 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 29 30 31 32 33 34 35 36 36 37 38                            |              |  |  |  |                   |   |                            |                      |                          |
| 44  |   |              |  |  |  |                   |   | Recap Schedules: E         | -13a                 |                          |

DOCKET NO.: 120015-EI

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

EXPLANATION: Calculate revenues under present and proposed rates for the

test year for each lighting schedule. Show revenues from charges for all types of lighting fixtures, poles and conductors. Poles should be listed separately from fixtures. Show separately revenues from customers who

own facilities as well as those who do not.

Type of Data Shown:

X Projected Test Year Ended 12/31/13

Prior Year Ended \_\_/\_/ \_\_\_\_ Historical Test Year Ended \_\_/\_

Witness: Renae B. Deaton

| (4)         |                                      |                             |                            | _             |                   |                       |                              | NT RATES         |                       |                     |                                     |
|-------------|--------------------------------------|-----------------------------|----------------------------|---------------|-------------------|-----------------------|------------------------------|------------------|-----------------------|---------------------|-------------------------------------|
| (1)         | (2)                                  | (3)                         | (4)                        | (5)           | (6)               | (7)<br>Company-Own    | (8)<br>ed Charges            | (9)              | (10)<br>Customer-Ow   | (11)<br>ned Charges | (12)                                |
| Line<br>No. | Type of<br>Facility                  | Total<br>Annual<br>Billings | Estimate<br>Monthly<br>kWh | Annual<br>kWh | Fixture<br>Charge | Maintenance<br>Charge | Non-Fuel<br>Energy<br>Charge | Total<br>Charges | Relamping &<br>Energy | Energy<br>Only      | Total Present<br>Annual<br>Revenues |
| 1           |                                      |                             | CALC                       |               |                   | ING SCHEDULE          | OL-1                         |                  |                       |                     |                                     |
| 2           |                                      |                             |                            | COMPAN        | NY-OWNED FAC      | ILITIES               |                              |                  |                       |                     |                                     |
| 3           | Sodium Vapor                         |                             |                            |               |                   |                       |                              |                  |                       |                     |                                     |
| 4           | Sodium Vapor 6,300 lu 70 watts       | 253,371                     | 29                         | 7,347,770     | <b>\$4.4</b> 9    | \$1.03                | \$0.87                       | <b>\$6</b> .39   |                       |                     | \$1,619,1                           |
| 5           | Sodium Vapor 9,500 lu 100 watts      | 315,334                     | 41                         | 12,928,690    | \$4.59            | <b>\$1.0</b> 3        | \$1.23                       | <b>\$</b> 6.85   |                       |                     | \$2,159,62                          |
| 6           | Sodium Vapor 16,000 lu 150 watts     | 122,499                     | 60                         | 7,349,956     | \$4.75            | \$1.05                | \$1.80                       | \$7.60           |                       |                     | \$931,23                            |
| 7           | Sodium Vapor 22,000 lu 200 watts     | 122,055                     | 88                         | 10,740,826    | <b>\$6.9</b> 1    | <b>\$</b> 1.36        | \$2.64                       | \$10.91          |                       |                     | \$1,331,8                           |
| 8           | Sodium Vapor 50,000 lu 400 watts     | 321,824                     | 168                        | 54,066,514    | \$7.35            | \$1.34                | \$5.05                       | \$13.74          |                       |                     | \$4,421,09                          |
| 9           | Sodium Vapor 12,000 lu 150 watts *   | 24                          | 60                         | 1,440         | <b>\$5.10</b>     | \$1.20                | \$1.80                       | \$8.10           |                       |                     | \$19                                |
| 10          |                                      |                             |                            |               |                   |                       |                              |                  |                       |                     |                                     |
| 11          | Mercury Vapor                        |                             |                            |               |                   |                       |                              |                  |                       |                     |                                     |
| 12          | Mercury Vapor 6,000 lu 140 watts *   | 11,487                      | 62                         | 712,194       | \$3,45            | \$0,93                | \$1.86                       | \$6.24           |                       |                     | \$71,71                             |
| 13          | Mercury Vapor 8,600 lu 175 watts *   | 29,949                      | 77                         | 2,306,073     | \$3.47            | \$0.93                | \$2.31                       | \$6.71           |                       |                     | \$201,07                            |
| 14          | Mercury Vapor 21,500 tu 400 watts *  | 4,837                       | 160 _                      | 773,920       | \$5.68            | \$1,31                | \$4.81                       | \$11,80          |                       | _                   | \$57,03                             |
| 15          | Subtotal                             | 1,181,381                   |                            | 96,227,382    |                   |                       |                              |                  |                       |                     | \$10,792,92                         |
| 16          |                                      |                             |                            |               | · . <del>_</del>  |                       | <b>.</b>                     |                  |                       |                     |                                     |
| 17          |                                      |                             | CALC                       |               |                   | ING SCHEDULE          | OL-1                         |                  |                       |                     |                                     |
| 18          | 0 5 14                               |                             |                            | CUSTOM        | ER-OWNED FA       | CILITIES              |                              |                  |                       |                     |                                     |
| 19          | Sodium Vapor                         |                             |                            | 444.005       |                   |                       |                              |                  |                       |                     |                                     |
| 20          | Sodium Vapor 6,300 lu 70 watts       | 3,839                       | 29                         | 111,325       |                   |                       |                              |                  |                       | \$0.87              | \$3,34                              |
| 21<br>22    | Sodium Vapor 9,500 lu 100 watts      | 2,829                       | 41                         | 115,995       |                   |                       |                              |                  |                       | \$1.23              | \$3,47                              |
| 23          | Sodium Vapor 12,000 tu 150 watts     | 89                          | 60                         | 5,325         |                   |                       |                              |                  |                       | \$1,80              | \$16                                |
| 24          | Sodium Vapor 16,000 lu 150 watts     | 4,277                       | 60                         | 256,621       |                   |                       |                              |                  |                       | \$1.80              | \$7,70                              |
| 25          | Sodium Vapor 22,000 lu 200 watts     | 1,545                       | 88                         | 135,955       |                   |                       |                              |                  |                       | \$2.64              | \$4,08                              |
| 25<br>26    | Sodium Vapor 50,000 lu 400 watts     | 3,632                       | 168                        | 610,120       |                   |                       |                              |                  |                       | \$5.05              | \$18,33                             |
| 27          | Sodium Vapor 140,000 lu 1000 watts   | 721                         | 389                        | 280,530       |                   |                       |                              |                  |                       | <b>\$</b> 11.68     | \$8,42                              |
| 28          | Mercury Vapor                        |                             |                            |               |                   |                       |                              |                  |                       |                     |                                     |
| 29          | Mercury Vapor 6,000 lu 140 watts     | 7,222                       | 62                         | 447,748       |                   |                       |                              |                  |                       | 64.00               | 040.45                              |
| 30          | Mercury Vapor 6,600 tu 175 watts     | 13,083                      | 77                         | 1,007,356     |                   |                       |                              |                  |                       | \$1.86              | \$13,45                             |
| 31          | Mercury Vapor 0,000 tu 170 watts     | 999                         | 160                        | 159,764       |                   |                       |                              |                  |                       | \$2.31              | \$30,27                             |
| 32          | Subtotal                             | 38,234                      | 100 _                      | 3,130,740     |                   |                       |                              |                  |                       | \$4.81 _            | \$4,79<br>\$94.04                   |
| 33          | Gubiotai                             | 30,234                      |                            | 3,130,740     |                   |                       |                              |                  |                       |                     | \$94,04                             |
|             | Other Facilities:                    |                             |                            |               |                   |                       |                              |                  |                       |                     |                                     |
| 35          | Wood Pole                            | 72,829                      |                            |               | <b>\$</b> 3.51    |                       |                              | <b>\$</b> 3.51   |                       |                     | \$255.63                            |
| 36          | Concrete/Steel Pole                  | 44,998                      |                            |               | \$4.72            |                       |                              | \$4.72           |                       |                     | \$255,63<br><b>\$</b> 212,39        |
| 37          | Fiberglass Pole                      | 8,988                       |                            |               | \$5.55            |                       |                              | \$5,55           |                       |                     | \$49,88                             |
| 38          | Underground conductors Excluding     | 5,500                       |                            |               | 40.00             |                       |                              | 40,00            |                       |                     | J49,00                              |
| 39          | Trenching (cents per foot)           | 3,968,519                   |                            |               | 1.700             |                       |                              | 1.700            |                       |                     | \$67,46                             |
| 40          | Down-guy, Anchor and Protector       | 7,109                       |                            |               | \$2,04            |                       |                              | \$2.04           |                       |                     | \$14,50                             |
| 41          | Som gay, recoiler taller i lottottel | 7,103                       |                            |               | 42.04             |                       |                              | <b>42.04</b>     |                       |                     | <b>4 14,5</b> 0                     |
|             | TOTAL OL-1                           |                             | -                          | 99,358,122    |                   |                       |                              |                  |                       | -                   | \$11,486,83                         |
| 43          | Total OL-1 Fixtures                  | 1,219,615                   | -                          | -3/223/100    |                   |                       |                              |                  |                       | -                   | 911,400,00                          |
|             | orting Schedules:                    | 1,210,010                   |                            |               |                   |                       |                              | -                | Recap Schedules: E    | 40-                 |                                     |

COMPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES

DOCKET NO.: 120015-EL

EXPLANATION: Calculate revenue under present and proposed rates for the test year for each light schedule. Show revenues from charges for all types of lighting fixtures, poles and conductors. Poles should be listed separately from fixtures. Show separately revenues from customers who own facilities as well as those who do not.

Type of Data Shown:

X Projected Test Year Ended 12/31/13

Prior Year Ended / / Historical Test Year Ended \_ / / Witness: Renae B. Deaton

#### (Amounts Expressed in Whole Dollars Where Applicable)

|             |                                     | PROPOSED RATES    |                       |                              |                  |                       |                                  |                               |                                  |                            |
|-------------|-------------------------------------|-------------------|-----------------------|------------------------------|------------------|-----------------------|----------------------------------|-------------------------------|----------------------------------|----------------------------|
| (1)         | (2)                                 | (13)              | (14)<br>Company-Ov    | (15)<br>vned Charges         | (16)             | (17)<br>Customer-Ow   | (18)<br>ned Charges              | (19)<br>Totai                 | (20)                             | (21)                       |
| Line<br>No. | Type of<br>Facility                 | Fixture<br>Charge | Maintenance<br>Charge | Non-Fuel<br>Energy<br>Charge | Total<br>Charges | Relamping &<br>Energy | ENERGY<br>ONLY                   | Proposed<br>Annual<br>Revenue | Revenue<br>Increase/<br>Decrease | %<br>Increase/<br>Decrease |
| 1           |                                     |                   | CA                    |                              |                  | G SCHEDULE OL-        |                                  |                               |                                  |                            |
| 2           | Sodium Vapor                        |                   |                       | COMPA                        | NY-OWNED FACIL   | THES                  |                                  |                               |                                  |                            |
| 4           | Sodium Vapor 6,300 lu 70 watts      | \$4.49            | \$1.64                | \$0.70                       | \$6.83           |                       |                                  | \$1,730,526                   | \$111,407                        | 6.88%                      |
| 5           | Sodium Vapor 9,500 lu 100 watts     | \$4.59            | \$1.64                | \$0.99                       | \$7.22           |                       |                                  | \$2,276,711                   | \$117,084                        | 5.42%                      |
| 6           | Sodium Vapor 16,000 lu 150 watts    | \$4.75            | \$1.67                | \$1.44                       | \$7.86           |                       |                                  | \$962.844                     | \$31.605                         | 3.39%                      |
| 7           | Sodium Vapor 22,000 lu 200 watts    | \$6.91            | \$2,16                | \$2.12                       | \$11.19          |                       |                                  | \$1,365,794                   | \$33,980                         | 2.55%                      |
| 8           | Sodium Vapor 50,000 lu 400 watts    | \$7.35            | \$2,13                | \$4.04                       | \$13.52          |                       |                                  | \$4,351,067                   | (\$70,029)                       | -1.58%                     |
| 9           | Sodium Vapor 12,000 lu 150 watts *  | \$5,10            | \$1.91                | \$1.44                       | \$8.45           |                       |                                  | \$203                         | \$8                              | 4.29%                      |
| 10          |                                     | •                 | ·                     |                              |                  |                       |                                  |                               |                                  |                            |
| 11          | Mercury Vapor                       |                   |                       |                              |                  |                       |                                  |                               |                                  |                            |
| 12          | Mercury Vapor 6,000 lu 140 watts *  | \$3.45            | \$1.48                | \$1.49                       | \$6.42           |                       |                                  | \$73,747                      | \$2,029                          | 2.83%                      |
| 13          | Mercury Vapor 8,600 lu 175 watts *  | \$3.47            | \$1.48                | \$1.85                       | \$6.80           |                       |                                  | \$203,653                     | \$2,579                          | 1.28%                      |
| 14          | Mercury Vapor 21,500 lu 400 watts * | \$5.68            | \$2.08                | \$3.85                       | \$11.61          |                       | _                                | \$56,158                      | (\$880)                          | -1.54%                     |
| 15          | Subtotal                            |                   |                       |                              |                  |                       |                                  | \$11,020,702                  | \$227,782                        |                            |
| 16          |                                     |                   |                       |                              |                  |                       |                                  |                               |                                  |                            |
| 17          |                                     |                   | CA                    |                              |                  | IG SCHEDULE OL-       |                                  |                               |                                  |                            |
| 18          |                                     |                   |                       | CUSTON                       | MER OWNED FACI   | LITTES                |                                  |                               |                                  |                            |
| 19          | Sodium Vapor                        |                   |                       |                              |                  |                       | 80.70                            | 40.033                        | (2004)                           | 45.500/                    |
| 20          | Sodium Vapor 6,300 lu 70 watts      |                   |                       |                              |                  |                       | <b>\$0.7</b> 0<br><b>\$</b> 0.99 | \$2,677<br>\$2,790            | (\$664)                          | -19.86%                    |
| 21          | Sodium Vapor 9,500 lu 100 watts     |                   |                       |                              |                  |                       | \$0.99<br>\$1.44                 | \$2,790<br>\$128              | (\$686)                          | -19.75%<br>-19.92%         |
| 22          | Sodium Vapor 12,000 lu 150 watts    |                   |                       |                              |                  |                       | \$1. <del>44</del><br>\$1.44     | \$128<br>\$6,172              | (\$32)                           | -19.92%<br>-19.92%         |
| 23          | Sodium Vapor 16,000 lu 150 watts    |                   |                       |                              |                  |                       | \$1.44<br>\$2.12                 | \$5,172<br>\$3,270            | (\$1,535)<br>( <b>\$81</b> 1)    | -19,82%                    |
| 24          | Sodium Vapor 22,000 lu 200 watts    |                   |                       |                              |                  |                       | \$4.04                           | \$14,673                      | (\$3,658)                        | -19.95%                    |
| 25          | Sodium Vapor 50,000 lu 400 watts    |                   |                       |                              |                  |                       | \$9.36                           | \$6,747                       | (\$1,678)                        | -19.92%                    |
| 26<br>27    | Sodium Vapor 140,000 lu 1000 watts  |                   |                       |                              |                  |                       | Ψ0.00                            | 40,171                        | (\$1,070)                        | -13,32 /                   |
| 28          | Mercury Vapor                       |                   |                       |                              |                  |                       |                                  |                               |                                  |                            |
| 29          | Mercury Vapor 6,000 lu 140 watts    |                   |                       |                              |                  |                       | \$1,49                           | \$10,768                      | (\$2,689)                        | -19,98%                    |
| 30          | Mercury Vapor 8,600 lu 175 watts    |                   |                       |                              |                  |                       | \$1.85                           | \$24,227                      | (\$6,045)                        | -19,97%                    |
| 31          | Mercury Vapor 0,500 lu 400 watts    |                   |                       |                              |                  |                       | \$3.85                           | \$3,842                       | (\$953)                          | -19.87%                    |
| 32          | Subtotal                            |                   |                       |                              |                  |                       | *                                | \$75,294                      | (\$18,751)                       |                            |
| 33          | Gubiolaj                            |                   |                       |                              |                  |                       |                                  | ,,=                           | (4,,                             |                            |
| 34          | Other Facilities:                   |                   |                       |                              |                  |                       |                                  |                               |                                  |                            |
| 35          | Wood Pole                           | \$8.62            |                       |                              |                  |                       |                                  | \$627,786                     | \$372,156                        | 145.58%                    |
| 36          | Concrete/Steet Pole                 | \$11.64           |                       |                              |                  |                       |                                  | \$523,782                     | \$311,389                        | 146.61%                    |
| 37          | Fiberglass Pole                     | \$13.67           |                       |                              |                  |                       |                                  | \$122,865                     | \$72,982                         | 146.31%                    |
| 38          | Underground conductors Excluding    |                   |                       |                              |                  |                       |                                  |                               |                                  |                            |
| 39          | Trenching (cents per foot)          | 6.9               |                       |                              |                  |                       |                                  | \$273,828                     | \$206,363                        | 305.88%                    |
| 40          | Down-guy, Anchor and Protector      | \$8.31            |                       |                              |                  |                       |                                  | <b>\$</b> 59,072              | <b>\$44</b> ,571                 | 307.35%                    |
| 41          |                                     |                   |                       |                              |                  |                       | _                                | 0.00 700 700                  |                                  | 40.505                     |
| 42          | TOTAL OL-1                          |                   |                       |                              |                  |                       | -                                | \$12,703,331                  | \$1,216,493                      | 10.59%                     |
| 43          | Total OL-1 Fixtures                 |                   |                       |                              |                  |                       |                                  | Pages Schodulas: E            |                                  |                            |

Supporting Schedules:

FLORIDA PUBLIC SERVICE COMMISSION EXPLANATION: Calculate revenues under present and proposed rates for the Type of Data Shown: test year for each lighting schedule. Show revenues from charges for all X Projected Test Year Ended 12/31/13 COMPANY: FLORIDA POWER & LIGHT COMPANY types of lighting fixtures, poles and conductors. Poles should be listed Prior Year Ended \_\_/\_/\_ Historical Test Year Ended \_\_/ AND SUBSIDIARIES separately from fixtures. Show separately revenues from customers who own facilities as well as those who do not. Witness: Renae B. Deaton DOCKET NO.: 120015-EI (Amounts Expressed in Whole Dollars Where Applicable) PRESENT RATES (1) (2) (3) (4) (5) (6) (7) (8) (10) (9) (11) (12)Company-Owned Charges Customer-Owned Charges Total Estimate Non-Fuel Total Present Line Type of Annual Monthly Annual Fixture Maintenance Energy Energy Total Relamping & Annual No. Facility Billinas kWh kWh Charge Charge Charge Charges Energy Only Revenues CALCULATION OF REVENUE: LIGHTING SCHEDULE SL-2 2 TRAFFIC SIGNAL SERVICE Various SL-2 Non-Fuel Energy 127,598 32,725,733 \$0.038330 \$0.038330 \$1,254,377 TOTAL SL-2 32,725,733 1,254,377 TOTAL LIGHTING SERVICE 663,596,486 \$83,457,887 10 11 12 Notes: 13 \* These units are closed to new FPL 14 installations. 15 16 \*\* New customer installations closed 17 to relamping service. 18 19 \*\*\* Revenues associated with premium 20 lighting facilities charges 21 22 \*\*\*\* Revenues associated with premium 23 lighting monthly maintenance charges. 24 25 The present rates shown above are current 26 approved rates adjusted for West County 3 Unit 27 3 capacity factors, which revenue is classified 28 as base revenue for surveillance reporting purposes as approved by the Commission in 29 Order No. PSC-11-0089-EI. 30 31 32 33 34 35 36 37 38 39 40 41 42

Supporting Schedules:

43

Supporting Schedules:

| CO             | ORIDA PUBLIC SERVICE COMMISSION  MPANY: FLORIDA POWER & LIGHT COMPANY  AND SUBSIDIARIES  CKET NO.: 120015-EI | EXPLANATION:      | types of lighting fixtu<br>separately from fixtu | nder present and prop<br>ht schedule. Show re<br>tres, poles and condu-<br>tres. Show separately<br>as those who do not. | evenues from charg<br>ctors. Poles shouk<br>y revenues from cu | d be listed           |                     | Type of Data Shown X Projected Test Prior Year End Historical Test Witness: Renae B. D | Year Ended <u>12/3</u><br>ed//<br>Year Ended |                       |
|----------------|--|-------------------|--|--|--|-----------------------|---------------------|--|--|-----------------------|
|                |  |                   |  | (Amounts Expresse  | d in Whole Dollars   | Where Applicable)     |                     |  |  |                       |
|                |  | <del></del>       |  | PPOPOS   | ED RATES   |                       |                     | <del></del>  |  |                       |
| (1)            | ) (2)  | (13)              | (14)<br>Company-0                                | (15)<br>Owned Charges  | (16)   | (17)<br>Customer-Ow   | (18)<br>med Charges | <br>(19)<br>Total  | (20)   | (21)                  |
|                | - 4  |                   |  | Non-Fuel   |  |                       |                     | Proposed   | Revenue                                      | . %                   |
| Lin            |  | Fixture<br>Charge | Maintenance<br>Charge                            | Energy<br>Charge   | Total<br>Charges   | Relamping &<br>Energy | ENERGY<br>ONLY      | Annual<br>Revenue  | Increase/<br>Decrease                        | Increase/<br>Decrease |
| 1 2            |  |                   | C  | ALCULATION OF RI   | EVENUE: LIGHTIN  |                       | 2                   |  |  |                       |
| 3              |  |                   |  | IRAF   | FIC SIGNAL SERV  | NCE                   |                     |  |  |                       |
| 4<br>5         | 02 2 11011 1 001 21101gy   |                   |  | 0.02916  | 0.02916  |                       |                     | \$954,282  | (\$300,095)                                  | -23.92%               |
| 6<br>7         |  |                   |  |  |  |                       |                     | 954,282  | (300,095)                                    | -23.92%               |
| 8              |  |                   |  |  |  |                       |                     | \$92,136,057   | \$8,678,170                                  | 10.40%                |
| 9<br>10        | )  |                   |  |  |  |                       |                     |  |  |                       |
| 11<br>12       |  |                   |  |  |  |                       |                     |  |  |                       |
| 13<br>14       | These units are closed to new FPL  |                   |  |  |  |                       |                     |  |  |                       |
| 15<br>16       |  |                   |  |  |  |                       |                     |  |  |                       |
| 17             | to relamping service.  |                   |  |  |  |                       |                     |  |  |                       |
| 19<br>20<br>21 | ) *** Revenues associated with premium<br>lighting facilities charges  |                   |  |  |  |                       |                     |  |  |                       |
| 22<br>23<br>24 | ***** Revenues associated with premium lighting monthly maintenance charges.                                 |                   |  |  |  |                       |                     |  |  |                       |
| 25<br>26       | The present rates shown above are current  |                   |  |  |  |                       |                     |  |  |                       |
| 27             | 3 capacity factors, which revenue is classified  |                   |  |  |  |                       |                     |  |  |                       |
| 28<br>29       |  |                   |  |  |  |                       |                     |  |  |                       |
| 30             | settlement approved in Commission Order No.  |                   |  |  |  |                       |                     |  |  |                       |
| 31<br>32       |  |                   |  |  |  |                       |                     |  |  |                       |
| 33             |  |                   |  |  |  |                       |                     |  |  |                       |
| 34<br>35       |  |                   |  |  |  |                       |                     |  |  |                       |
| 36             |  |                   |  |  |  |                       |                     |  |  |                       |
| 37<br>38       |  |                   |  |  |  |                       |                     |  |  |                       |
| 39             |  |                   |  |  |  |                       |                     |  |  |                       |
| 40             |  |                   |  |  |  |                       |                     |  |  |                       |
| 41<br>42       |  |                   |  |  |  |                       |                     |  |  |                       |
| 43             |  |                   |  |  |  |                       |                     |  |  |                       |

Supporting Schedules:

| FLORIDA PUBLIC SERVICE COMMISSION EXPLANATION:  COMPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES  DOCKET NO.: 120015-EI   | Provide proposed tariff sheets highlighting changes in legislative format from existing tariff provisions. For each charge, reference by footnote unit costs as shown on Schedules E-6b and E-7, if applicable. Indicate whether unit costs are calculated at the class or system rate of return. On separate attachment explain any differences between unit costs and proposed charges. Provide the derivation (calculation and assumptions) of all charges and credits other than those for which unit costs are calculated in these MFR schedules, including those charges and credits the company proposes to continue at the present level. Work papers for street and outdoor lighting rates, T-O-U rates and standard energy charges shall be furnished under separate cover to staff, Commissioners, and the Commission Clerk and upon request to other parties to the docket. | Type of Data Shown:  X Projected Test Year Ended 12/31/13 Prior Year Ended / / Historical Test Year Ended/_/ Witness: Renae B. Deaton, George K. Hardy |
|--|---|--|
| Line<br>No.  | (1)   |  |
| See attached schedules:  Attachment # 1 - Tariff Sheets in Legislative and Proposed F Attachment # 2 - Work Papers - Support for Charges Attachment # 3 - Lighting Cost of Service Attachment # 4 - Derivation of Present Rates with WCEC3  The state of the |   |  |

Recap Schedules: A-3

# SERVICE CHARGES

A \$14.88 service charge will be made for an initial connection.

A \$17.66 Reconnection Charge will be made for the reconnection of service after disconnection for nonpayment or violation of a rule or regulation.

A \$14.88 service charge will be made for the connection of an existing account.

A Returned Payment Charge of \$23.24 or 5% of the amount of the payment, whichever is greater, shall be added to the customer's bill for electric service for each payment dishonored by the bank upon which it is drawn as allowed by Florida Statute 68.065 shall apply for each check or draft dishonored by the bank upon which it is drawn. Termination of service shall not be made for failure to pay the Returned Payment Charge.

Charges for services due and rendered which are unpaid as of the past due date are subject to a Late Payment Charge of the greater of \$5.00 or 1.5% applied to any past due unpaid balance of all accounts, except the accounts of federal, state, and local governmental entities, agencies, and instrumentalities. A Late Payment Charge shall be applied to the accounts of federal, state, and local governmental entities, agencies, and instrumentalities at a rate no greater than allowed, and in a manner permitted, by applicable law.

A \$5.11 Field Collection Charge will be added to a customer's bill for electric service when a field visit is made and payment is collected on a delinquent account. If service is disconnected, or a current receipt of payment is shown at the time of the field visit, this charge will not be applied.

FPL may waive the Reconnection Charge, Returned Payment Charge, Late Payment Charge and Field Collection Charge for Customers affected by natural disasters or during periods of declared emergencies or once in any twelve (12) month period for any Customer who would otherwise have had a satisfactory payment record (as defined in 25-6.097(2) F.A.C.), upon acceptance by FPL of a reasonable explanation justifying a waiver. In addition, FPL may waive the charge for connection of an existing account and the charge for an initial connection for new or existing Customers affected by natural disasters or during periods of declared emergencies.

# CONSERVATION INSPECTIONS AND SERVICES

Residential Dwelling Units:

A charge of \$15.00 will be made for a computerized energy analysis in which a comprehensive on-site evaluation of the residence is performed.

Commercial/Industrial:

There is no charge for conservation inspections and services (Business Energy Services).

Issued by: S. E. Romig, Director, Rates and Tariffs

Effective: November 27, 2005 January 1, 2013

Fourth-Fifth Revised Sheet No. 4.030 Cancels Third Fourth Revised Sheet No. 4.030

# TEMPORARY/CONSTRUCTION SERVICE

# **APPLICATION:**

For short term electric service to installations such as fairs, exhibitions, construction projects, displays and similar installations.

# SERVICE:

Single phase or three phase, 60 hertz at the available standard secondary distribution voltage. This service is available only when the Company has existing capacity in lines, transformers and other equipment at the requested point of delivery. The Customer's service entrance electrical cable shall not exceed 200 Amp capacity.

# **CHARGE**:

The non-refundable charge must be paid in advance of installation of such facilities which shall include service and metering equipment.

Installing and removing overhead service and meter

\$<del>255.00</del>297.00

Connecting and disconnecting Customer's service cable to Company's direct-buried underground facilities including installation and removal of meter

\$<del>142.00</del>175.00

# **MONTHLY RATE:**

This temporary service shall be billed under the appropriate rate schedule applicable to commercial and industrial type installations.

# **SPECIAL CONDITIONS:**

If specific electrical service other than that stated above is required, the Company, at the Customer's request, will provide such service based on the estimated cost of installing and removing such additional electrical equipment. This estimated cost will be a contribution in aid of construction payable in advance to the Company and subject to adjustment after removal of the required facilities. All Temporary/Construction services shall be subject to all of the applicable Rules, Regulations and Tariff charges of the Company, including Service Charges.

Issued by: S. E. Romig, Director, Rates and Tariffs

Effective: March 1, 2010 January 1, 2013

|                   | INDEX OF RATE SCHEDULES   |                |
|-------------------|---|----------------|
| RATE SCHEDULE     | DESCRIPTION Billing Adjustments   | SHEET NO.      |
| BA                | Billing Adjustments   | 8.030          |
| SC                | Storm Charge  | 8.040          |
| GS-1              | General Service - Non Demand (0-20 kW)  | 8.101          |
| GST-1             | General Service - Non Demand - Time of Use (0-20 kW)  | 8.103          |
| GSD-1             | General Service Demand (21-499 kW)  | 8.105          |
| GSDT-1            | General Service Demand - Time of Use (21-499 kW)  | 8.107          |
| GSL               | General Service Load Management Program   | 8.109          |
| GSCU-1            | General Service Constant Usage  | 8.122          |
| RS-1              | Residential Service   | 8.201          |
| RTR-I             | Residential Time of Use Rider – RTR-1   | 8.203          |
| RST-1             | Residential Service -Time of Use (Closed Schedule)  | 8.205          |
| RSL               | Residential Load Management Program   | 8.207          |
| CU                | Common Use Facilities Rider   | 8.211          |
| RLP               | Residential Load Control Program  | 8.217          |
| RSDPR             | Residential Service – Dynamic Price Response Pilot Program                                      | 8.220          |
| GSLD-1            | General Service Large Demand (500-1999 kW)  | 8.310          |
| GSLDT-1           | General Service Large Demand - Time of Use (500-1999 kW)  | 8.320          |
| CS-1              | Curtailable Service (500-1999 kW)   | 8.330          |
| CST-1             | Curtailable Service -Time of Use (500-1999 kW)  | 8.340          |
| GSLD-2            | General Service Large Demand (2000 kW +)  | 8.412          |
| GSLDT-2           | General Service Large Demand - Time of Use (2000 kW +)  | 8.420          |
| HLFT              | High Load Factor – Time of Use  | 8.425          |
| CS-2              | Curtailable Service (2000 kW +)   | 8.432          |
| CST-2             | Curtailable Service -Time of Use (2000 kW +)  | 8.440          |
| CST-3             | Curtailable Service -Time of Use (2000 kW +)  | 8.542          |
| CS-3              | Curtailable Service (2000 kW +)   | 8.545          |
| GSLD-3<br>GSLDT-3 | General Service Large Demand (2000 kW +) General Service Large Demand - Time of Use (2000 kW +) | 8.551<br>8.552 |
| OS-2              | •   | 8.552<br>8.602 |
| MET               | Sports Field Service  |                |
| CILC-1            | Metropolitan Transit Service  Commercial/Industrial Load Control Program (Closed Schedule)      | 8.610<br>8.650 |
| CDR               | Commercial/Industrial Demand Reduction Rider  | 8.680          |
| SL-1              | Street Lighting   | 8.715          |
| PL-1              | Premium Lighting  | 8.713<br>8.720 |
| OL-1              | Outdoor Lighting  | 8.720<br>8.725 |
| SL-2              | Traffic Signal Service  | 8.723<br>8.730 |
| RL-1              | Recreational Lighting   | 8.743          |
| SST-1             | Standby and Supplemental Service  | 8.750          |
| ISST-1            | Interruptible Standby and Supplemental Service  | 8.760          |
| EDR               | Economic Development Rider  | 8.800          |
| DSMAR             | Demand Side Management Adjustment Rider   | 8.810          |
| TR                | Transformation Rider  | 8.820          |
| SDTR              | Seasonal Demand – Time of Use Rider   | 8.830          |
| EFEDR             | Existing Facility Economic Development Rider  | 8.900          |

Issued by: S. E. Romig, Director, Rates and Tariffs

Effective: January 3, 2012 January 1, 2013

#### **GENERAL SERVICE - NON DEMAND**

# **RATE SCHEDULE: GS-1**

# **AVAILABLE:**

In all territory served.

# APPLICATION:

For electric service required for commercial or industrial lighting, power and any other purpose with a demand of 20 kW or less.

# **SERVICE:**

Single phase, 60 hertz and at any available standard voltage. Three phase service will be provided without additional charge unless the Company's line extension policy is applicable thereto. All service required on premises by Customer shall be furnished through one meter. Resale of service is not permitted hereunder.

# **MONTHLY RATE:**

Customer Charge:

\$6.89\$10.00

Non-Fuel Energy Charges:

Base Energy Charge 4.4474.378¢ per kWh
Conservation Charge See Sheet No. 8.030
Capacity Payment Charge
Environmental Charge See Sheet No. 8.030
See Sheet No. 8.030

Additional Charges:

Fuel Charge See Sheet No. 8.030
Storm Charge See Sheet No. 8.040
Franchise Fee See Sheet No. 8.031
Tax Clause See Sheet No. 8.031

Minimum:

\$6.89\$10.00

Non-Metered Accounts:

A Customer Charge of \$0.89\$5.00 will apply to those accounts which are billed on an estimated basis and, at the Company's option, do not have an installed meter for measuring electric service. The minimum charge shall be \$0.89.\$5.00.

# **SPECIAL PROVISIONS:**

Energy used by commonly owned facilities of condominium, cooperative and homeowners' associations may qualify for the residential rate schedule as set forth on Sheet No. 8.211, Rider CU.

# **TERM OF SERVICE:**

Not less than one (1) billing period.

# **RULES AND REGULATIONS:**

Service under this schedule is subject to orders of governmental bodies having jurisdiction and to the currently effective "General Rules and Regulations for Electric Service" on file with the Florida Public Service Commission. In case of conflict between any provision of this schedule and said "General Rules and Regulations for Electric Service" the provision of this schedule shall apply.

Issued by: S. E. Romig, Director, Rates and Tariffs

Twenty-SixthSeventh Revised Sheet No. 8.103 Cancels Twenty-FifthSixth Revised Sheet No. 8.103

# FLORIDA POWER & LIGHT COMPANY

# GENERAL SERVICE - NON DEMAND - TIME OF USE (OPTIONAL)

# RATE SCHEDULE: GST-1

#### **AVAILABLE:**

In all territory served.

#### APPLICATION:

For electric service required for commercial or industrial lighting, power and any other purpose with a demand of 20 kW or less. This is an optional rate available to General Service - Non Demand customers upon request subject to availability of meters.

# SERVICE:

Single phase, 60 hertz and at any available standard voltage. Three phase service will be provided without additional charge unless the Company's line extension policy is applicable thereto. All service required on premises by Customer shall be furnished through one meter. Resale of service is not permitted hereunder.

# MONTHLY RATE:

Customer Charge: \$13.53\(\frac{\$13.00}{}\)

Non-Fuel Energy Charges: On-Peak Period Off-Peak Period

Base Energy Charge 8.47312.684¢ per kWh

Off-Peak Period 2.6450.715¢ per kWh

Conservation Charge See Sheet No. 8.030
Capacity Payment Charge See Sheet No. 8.030
Environmental Charge See Sheet No. 8.030

Additional Charges:

Fuel Charge See Sheet No. 8.030
Storm Charge See Sheet No. 8.040
Franchise Fee See Sheet No. 8.031
Tax Clause See Sheet No. 8.031

Minimum: \$13.53\\$13.00

Initial service under this rate schedule shall begin on the first scheduled meter reading date following the installation of the time of use meter. The Customer's first bill will reflect the lesser of the charges under Rate Schedule GS-1 or GST-1.

If the Customer elects to make a lump sum payment to the Company for time of use metering costs of \$398.40\sum 180.00, then the Customer Charge and Minimum Charge shall be \$6.89.\sum 10.00.

#### **RATING PERIODS:**

# On-Peak:

November 1 through March 31: Mondays through Fridays during the hours from 6 a.m. to 10 a.m. and 6 p.m. to 10 p.m. excluding Thanksgiving Day, Christmas Day, and New Year's Day.

April 1 through October 31: Mondays through Fridays during the hours from 12 noon to 9 p.m. excluding Memorial Day, Independence Day, and Labor Day.

# Off-Peak:

All other hours.

(Continued on Sheet No. 8.104)

Issued by: S. E. Romig, Director, Rates and Tariffs

#### GENERAL SERVICE DEMAND

# RATE SCHEDULE: GSD-1

# **AVAILABLE:**

In all territory served.

#### **APPLICATION:**

For electric service required for commercial or industrial lighting, power and any other purpose with a measured Demand in excess of 20 kW and less than 500 kW. Customers with a Demand of 20 kW or less may enter an agreement for service under this schedule based on a Demand Charge for a minimum of 21 kW.

#### SERVICE:

Single or three phase, 60 hertz and at any available standard voltage. All service required on premises by Customer shall be furnished through one meter. Resale of service is not permitted hereunder.

#### MONTHLY RATE:

Customer Charge:

\$16.44\$25.00

Demand Charges:

Base Demand Charge

\$6.50\$7.70 per kW

Capacity Payment Charge

See Sheet No. 8.030, per kW

Conservation Charge

See Sheet No. 8.030, per kW

Non-Fuel Energy Charges:

Base Energy Charge

1.4011.499¢ per kWh

Environmental Charge Se

See Sheet No. 8.030

Additional Charges:

Fuel Charge

See Sheet No. 8.030

Storm Charge

See Sheet No. 8.040

Franchise Fee

See Sheet No. 8.031

Tax Clause

See Sheet No. 8.031

Minimum: The Customer Charge plus the charge for the currently effective Base Demand. For those Customers with a Demand of 20 kW or less who have entered an agreement for service under this schedule, the minimum charge shall be the Customer Charge plus 21 kW times the Base Demand Charge; therefore the minimum charge is \$152.94.\$186.70.

# **DEMAND:**

The Demand is the kW to the nearest whole kW, as determined from the Company's thermal type meter or, at the Company's option, integrating type meter for the 30-minute period of Customer's greatest use during the month as adjusted for power factor.

#### **TERM OF SERVICE:**

Not less than one year.

#### **RULES AND REGULATIONS:**

Service under this schedule is subject to orders of governmental bodies having jurisdiction and to the currently effective "General Rules and Regulations for Electric Service" on file with the Florida Public Service Commission. In case of conflict between any provision of this schedule and said "General Rules and Regulations for Electric Service" the provision of this schedule shall apply.

Issued by: S. E. Romig, Director, Rates and Tariffs

# **GENERAL SERVICE DEMAND - TIME OF USE** (OPTIONAL)

# RATE SCHEDULE: GSDT-1

# **AVAILABLE:**

In all territory served.

#### APPLICATION:

For electric service required for commercial or industrial lighting, power and any other purpose with a measured Demand in excess of 20 kW and less than 500 kW. Customers with Demands of less than 21 kW may enter an agreement for service under this schedule based on a Demand Charge for a minimum of 21 kW. This is an optional rate available to General Service Demand customers upon request subject to availability of meters.

#### SERVICE:

Single or three phase, 60 hertz and at any available standard voltage. All service required on premises by Customer shall be furnished through one meter. Resale of service is not permitted hereunder.

# **MONTHLY RATE:**

Customer Charge:

\$22.77\$25.00

Demand Charges:

**Base Demand Charge** 

\$6.50\\$7.70 per kW of Demand occurring during the On-Peak period.

Capacity Payment Charge

See Sheet No. 8.030, per kW of Demand occurring during the On-Peak period.

Conservation Charge

See Sheet No. 8.030, per kW of Demand occurring during the On-Peak period.

Non-Fuel Energy Charges:

On-Peak Period Off-Peak Period 3.1213.394¢ per kWh 0.6540.710¢ per kWh

Base Energy Charge Environmental Charge

See Sheet No. 8.030

Additional Charges:

Fuel Charge Storm Charge

See Sheet No. 8.030 See Sheet No. 8.040

Franchise Fee Tax Clause

See Sheet No. 8.031 See Sheet No. 8.031

Minimum: The Customer Charge plus the charge for the currently effective Base Demand. For those Customers with a Demand of less than 21 kW who have entered an agreement for service under this schedule, the minimum charge shall be the Customer Charge plus 21 kW times the Base Demand Charge, therefore the minimum charge is \$186.70.

If the Customer elects to make a lump sum payment to the Company for time of use metering costs of \$379.80 the then Customer Charge and the Minimum Charge shall be \$16.44 and \$152.94, respectively.

# **RATING PERIODS:**

#### On-Peak:

November 1 through March 31: Mondays through Fridays during the hours from 6 a.m. to 10 a.m. and 6 p.m. to 10 p.m. excluding Thanksgiving Day, Christmas Day, and New Year's Day.

April 1 through October 31: Mondays through Fridays during the hours from 12 noon to 9 p.m. excluding Memorial Day, Independence Day, and Labor Day.

#### Off-Peak:

All other hours.

(Continued on Sheet No. 8.108)

Issued by: S. E. Romig, Director, Rates and Tariffs

Seventh Eighth Revised Sheet No. 8.122 Cancels Sixth Seventh Revised Sheet No. 8.122

# **GENERAL SERVICE CONSTANT USAGE**

RATE SCHEDULE: GSCU-1

# **AVAILABLE:**

In all territory served.

# **APPLICATION:**

Available to General Service - Non Demand customers that maintain a relatively constant kWh usage, and a demand of 20 kW or less. Eligibility is restricted to General Service customers whose Maximum kWh Per Service Day, over the current and prior 23 months, is within 5% of their average monthly kWh per service days calculated over the same 24-month period. Customers under this Rate Schedule shall enter into a General Service Constant Use Agreement. This is an optional Rate Schedule available to General Service customers upon request.

# **SERVICE:**

Single phase, 60 hertz and at any available standard voltage. Resale of service is not permitted hereunder.

# MONTHLY RATE:

**Customer Charge:** 

\$6.00\$12.00

Non-Fuel Energy Charges:

Base Energy Charge\*

3.4462.808¢ per Constant Usage kWh

Conservation Charge\*
Capacity Payment Charge\*
Environmental Charge\*

Same as the SL-2 Rate Schedule; see Sheet No. 8.030 Same as the SL-2 Rate Schedule; see Sheet No. 8.030 Same as the SL-2 Rate Schedule; see Sheet No. 8.030

Additional Charges:

Fuel Charge\*
Storm Charge\*

Same as the SL-2 Rate Schedule; see Sheet No. 8.030 Same as the SL-2 Rate Schedule; see Sheet No. 8.040

Franchise Fee See Sheet No. 8.031
Tax Clause See Sheet No. 8.031

# **TERM OF SERVICE:**

Initial term of service under this rate schedule shall be not less than one (1) billing period, unless there is a termination of service due to a Customer's violation of the General Service Constant Usage Agreement. Upon the Customer's violation of any of the terms of the General Service Constant Usage Agreement, service under this Rate Schedule will be terminated immediately. To terminate service, either party must provide thirty (30) days written notice to the other party prior to the desired termination date. Absent such notice, the term of service shall automatically be extended another billing period. In addition, if service under this Rate Schedule is terminated by either the Customer or the Company, the account may not resume service under this Rate Schedule for a period of at least one (1) year.

# **DEFINITIONS:**

kWh Per Service Day - the total kWh in billing month divided by the number of days in the billing month

Maximum kWh Per Service Day - the highest kWh Per Service Day experienced over the current and prior 23 month billing periods

Constant Usage kWh - the Maximum kWh Per Service Day multiplied by the number of service days in the current billing period

(Continued on Sheet 8.123)

Issued by: S. E. Romig, Director, Rates and Tariffs

<sup>\*</sup> The fuel, storm and non-fuel energy charges will be assessed on the Constant Usage kWh

# RESIDENTIAL SERVICE

# RATE SCHEDULE: RS-1

# **AVAILABLE**:

In all territory served.

# **APPLICATION:**

For service for all domestic purposes in individually metered dwelling units and in duplexes and triplexes, including the separately-metered non-commercial facilities of a residential Customer (i.e., garages, water pumps, etc.). Also for service to commonly-owned facilities of condominium, cooperative and homeowners' associations as set forth on Sheet No. 8.211, Rider CU.

# SERVICE:

Single phase, 60 hertz at available standard voltage. Three phase service may be furnished but only under special arrangements. All residential service required on the premises by Customer shall be supplied through one meter. Resale of service is not permitted hereunder.

#### MONTHLY RATE:

Customer Charge: \$5.90\\$7.00

Non-Fuel Charges:

Base Energy Charge:

First 1,000 kWh
All additional kWh
Conservation Charge
Capacity Payment Charge
Environmental Charge
See Sheet No. 8.030
See Sheet No. 8.030
See Sheet No. 8.030
See Sheet No. 8.030

Additional Charges:

Residential Load Management

Program (if applicable)
Fuel Charge
See Sheet No. 8.207
Storm Charge
See Sheet No. 8.030
Storm Charge
Franchise Fee
See Sheet No. 8.031
Tax Clause
See Sheet No. 8.031

Minimum:

\$5.90\$7.00

# **TERM OF SERVICE:**

Not less than one (1) billing period.

# **RULES AND REGULATIONS:**

Service under this schedule is subject to orders of governmental bodies having jurisdiction and to the currently effective "General Rules and Regulations for Electric Service" on file with the Florida Public Service Commission. In case of conflict between any provision of this schedule and said "General Rules and Regulations for Electric Service" the provision of this schedule shall apply.

Issued by: S. E. Romig, Director, Rates and Tariffs

Original Sheet No. 8,203

# RESIDENTIAL TIME OF USE RIDER - RTR-1 (OPTIONAL) RIDER: RTR-1 AVAILABLE: In all territory served. APPLICATION: For service for all domestic purposes in individually metered dwelling units and in duplexes and triplexes, including the separatelymetered non-commercial facilities of a residential Customer (i.e., garages, water pumps, etc.). Also for service to commonly-owned facilities of condominium, cooperative and homeowners' associations as set forth on Sheet No. 8.211, Rider CU. This is an optional rider available to residential customers served under the RS-1 Rate Schedule subject to availability of meters. Customers taking service under RTR-1 are not eligible for service under Rate Schedule RLP. **SERVICE:** Single phase, 60 hertz at available standard voltage. Three phase may be supplied but only under special arrangements, All residential service required on the premises by Customer shall be supplied through one meter. Resale of service is not permitted Initial service under this rate schedule shall begin on the first scheduled meter reading date following the installation of the time of use meter. The Customer's first bill will reflect the lesser of the charges under Rate Schedule RS-1 or RTR-1. **MONTHLY RATE:** Except for the Customer Charge, all rates and charges under Rate Schedule RS-1 shall apply. In addition, the RTR-1 Customer Charge, the RTR-1 Base Energy and Fuel Charges and Credits applicable to on and off peak usage shall apply. Customer Charge: \$11.00 Base Energy Charges/Credits: On-Peak Period Off-Peak Period Base Energy Charge 9.043¢ per kWh (3.940)¢ per kWh Additional Charges/Credits: RTR Fuel Charge/Credit See Sheet No. 8.030 Minimum: \$11.00 If the Customer elects to make a lump sum payment to the Company for time of use metering costs of \$240.00, then the Customer Charge and Minimum Charge shall be \$7.00 **RATING PERIODS:** On-Peak: November 1 through March 31: Mondays through Fridays during the hours from 6 a.m. to 10 a.m. and 6 p.m. to 10 p.m. excluding Thanksgiving Day, Christmas Day, and New Year's Day. April 1 through October 31: Mondays through Fridays during the hours from 12 noon to 9 p.m. excluding Memorial Day, Independence Day, and Labor Day, Off-Peak: All other hours.

Issued by: S. E. Romig, Director, Rates and Tariffs

Effective: January 1, 2013

# RESIDENTIAL SERVICE - TIME OF USE (OPTIONAL) (Closed Schedule)

## **RATE SCHEDULE: RST-1**

#### **AVAILABLE**:

In all territory served.

## **APPLICATION**:

For service for all domestic purposes in individually metered dwelling units and in duplexes and triplexes, including the separately-metered non-commercial facilities of a residential Customer (i.e., garages, water pumps, etc.). Also for service to commonly-owned facilities of condominium, cooperative and homeowners' associations as set forth on Sheet No. 8.211, Rider CU. This is an optional rate available to residential customers, upon request subject to availability of metersprovided the customer was taking service pursuant to this schedule as of December 31, 2012.

## SERVICE:

Single phase, 60 hertz at available standard voltage. Three phase may be supplied but only under special arrangements. All residential service required on the premises by Customer shall be supplied through one meter. Resale of service is not permitted hereunder.

Initial service under this rate schedule shall begin on the first scheduled meter reading date following the installation of the time of use meter. The Customer's first bill will reflect the lesser of the charges under Rate Schedule RS-1 or RST-1.

#### MONTHLY RATE:

| Customer Charge:         | <del>\$16.04</del> \$11.00 |                     |
|--------------------------|----------------------------|---------------------|
| Non-Fuel Energy Charges: | On-Peak Period             | Off-Peak Period     |
| Base Energy Charge       | 7.75913.695¢ per kWh       | 2.4790.712¢ per kWh |
| Conservation Charge      | See Sheet No. 8.030        |                     |
| Capacity Payment Charge  | See Sheet No. 8.030        |                     |
| Environmental Charge     | See Sheet No. 8.030        |                     |

# Additional Charges:

| Fuel Charge   | See Sheet No. 8.030 |
|---------------|---------------------|
| Storm Charge  | See Sheet No. 8.040 |
| Franchise Fee | See Sheet No. 8.031 |
| Tax Clause    | See Sheet No. 8.031 |

## Minimum:

#### \$16.04\$11.00

If the Customer elects to make a lump sum payment to the Company for time of use metering costs of \$608.40.\$240.00. then the Customer Charge and Minimum Charge shall be \$5.90.\$7.00.

## **RATING PERIODS:**

On-Peak:

November 1 through March 31: Mondays through Fridays during the hours from 6 a.m. to 10 a.m. and 6 p.m. to 10 p.m. excluding Thanksgiving Day, Christmas Day, and New Year's Day.

April 1 through October 31: Mondays through Fridays during the hours from 12 noon to 9 p.m. excluding Memorial Day, Independence Day, and Labor Day.

#### Off-Peak:

All other hours.

(Continued on Sheet No. 8.206)

Issued by: S. E. Romig, Director, Rates and Tariffs

Twenty-Third Fourth Revised Sheet No. 8.310 Cancels Twenty-Second Third Revised Sheet No. 8.310

## GENERAL SERVICE LARGE DEMAND

#### RATE SCHEDULE: GSLD-1

## **AVAILABLE:**

In all territory served.

## **APPLICATION:**

For electric service required for commercial or industrial lighting, power and any other purpose to any Customer with a measured demand of 500 kW and less than 2,000 kW. Customers with demands of less than 500 kW may enter an agreement for service under this Rate Schedule based on a Demand Charge for a minimum of 500 kW.

## **SERVICE:**

Single or three phase, 60 hertz and at any available standard voltage. All service required on premises by Customer shall be furnished through one meter. Resale of service is not permitted hereunder.

## **MONTHLY RATE:**

**Customer Charge:** 

\$50.13\$25.00

**Demand Charges:** 

Base Demand Charge

\$7.60\$10.50 per kW of Demand

Capacity Payment Charge Conservation Charge

See Sheet No. 8.030 See Sheet No. 8.030

Non-Fuel Energy Charges:

Base Energy Charge Environmental Charge 0.9221.004¢ per kWh See Sheet No. 8.030

Additional Charges:

Fuel Charges Storm Charge See Sheet No. 8.030 See Sheet No. 8.040

Franchise Fee Tax Clause See Sheet No. 8.031 See Sheet No. 8.031

Minimum: The Customer Charge plus the charge for the currently effective Base Demand. For those Customers with a Demand of less than 500 kW who have entered an agreement for service under this schedule, the minimum charge shall be the Customer Charge plus 500 kW times the Base Demand Charge; therefore the minimum charge is \$3850.13.\$5.275.00.

## **DEMAND:**

The Demand is the kW to the nearest whole kW, as determined from the Company's thermal type meter or, at the Company's option, integrating type meter for the 30-minute period of Customer's greatest use during the month as adjusted for power factor.

## **TERM OF SERVICE:**

Not less than one year.

## **RULES AND REGULATIONS:**

Service under this schedule is subject to orders of governmental bodies having jurisdiction and to the currently effective "General Rules and Regulations for Electric Service" on file with the Florida Public Service Commission. In case of conflict between any provision of this schedule and said "General Rules and Regulations for Electric Service" the provision of this schedule shall apply.

Issued by: S. E. Romig, Director, Rates and Tariffs

## GENERAL SERVICE LARGE DEMAND - TIME OF USE (OPTIONAL)

#### **RATE SCHEDULE GSLDT-1**

## **AVAILABLE:**

In all territory served.

## APPLICATION:

For electric service required for commercial or industrial lighting, power and any other purpose to any Customer with a measured demand of 500 kW and less than 2,000 kW. Customers with demands of less than 500 kW may enter an agreement for service under this schedule based on a Demand Charge for a minimum of 500 kW. This is an optional rate available to General Service Large Demand customers upon request subject to availability of meters.

## SERVICE:

Single or three phase, 60 hertz and at any available standard voltage. All service required on premises by Customer shall be furnished through one meter. Resale of service is not permitted hereunder.

## **MONTHLY RATE:**

Customer Charge:

\$50.13\$25.00

Demand Charges:

Base Demand Charge

\$7.60\\$10.50 per kW of Demand occurring during the On-Peak period.

Capacity Payment Charge

See Sheet No. 8.030

Conservation Charge

See Sheet No. 8.030

Non-Fuel Energy Charges:

On-Peak Period Off-Peak Period

Base Energy Charge Environmental Charge 2.0471.717¢ per kWh See Sheet No. 8.030

0.4260.704¢ per kWh

Additional Charges: Fuel Charge

See Sheet No. 8.030

Storm Charge

See Sheet No. 8.040

Franchise Fee See Sheet No. 8.031 Tax Clause See Sheet No. 8.031

Minimum: The Customer Charge plus the charge for currently effective Base Demand. For those Customers with a Demand of less than 500 kW who have entered an agreement for service under this schedule, the minimum charge shall be the Customer Charge plus 500 kW times the Base Demand Charge; therefore the minimum charge is \$3,850.13.\$5.275.00.

## **RATING PERIODS:**

## On-Peak:

November 1 through March 31: Mondays through Fridays during the hours from 6 a.m. to 10 a.m. and 6 p.m. to 10 p.m. excluding Thanksgiving Day, Christmas Day, and New Year's Day.

April 1 through October 31: Mondays through Fridays during the hours from 12 noon to 9 p.m. excluding Memorial Day, Independence Day, and Labor Day.

#### Off-Peak:

All other hours.

(Continued on Sheet No. 8.321)

Issued by: S. E. Romig, Director, Rates and Tariffs

Twenty-Fourth Fifth Revised Sheet No. 8.330 Cancels Twenty-Third Fourth Revised Sheet No. 8.330

## CURTAILABLE SERVICE (OPTIONAL)

## **RATE SCHEDULE: CS-1**

## AVAILABLE:

In all territory served.

#### APPLICATION:

For any commercial or industrial Customer who qualifies for Rate Schedule GSLD-1 (500 kW - 1,999 kW) and will curtail this Demand by 200 kW or more upon request of the Company from time to time. Customers with demands of at least 200 kW but less than 500 kW may enter an agreement for service under this Rate Schedule based on a Demand Charge for a minimum of 500 kW.

## SERVICE:

Single or three phase, 60 hertz and at any available standard voltage. All service required on premises by Customer shall be furnished through one meter. Resale of service is not permitted hereunder.

## MONTHLY RATE:

Customer Charge:

\$50.13\$50.00

Demand Charges:

Base Demand Charge

\$7.60\$10.50 per kW of Demand.

Capacity Payment Charge

See Sheet No. 8.030

Conservation Charge

See Sheet No. 8.030

Non-Fuel Energy Charges:

Base Energy Charge

0.9221.004¢ per kWh

Environmental Charge

See Sheet No. 8.030

Additional Charges:

Fuel Charge

See Sheet No. 8.030

Storm Charge

See Sheet No. 8.040

Franchise Fee

See Sheet No. 8.031

Tax Clause

See Sheet No. 8.031

Minimum: The Customer Charge plus the charge for the currently effective Base Demand. For those Customers with a Demand of less than 500 kW who have entered an agreement for service under this schedule, the minimum charge shall be the Customer Charge plus 500 kW times the Base Demand Charge; therefore the minimum charge is \$3.850.13.\$5.300.00.

# **CURTAILMENT CREDITS:**

A monthly credit of \$1.72 per kW is allowed based on the current Non-Firm Demand. The Customer has the option to revise the Firm Demand once during the initial twelve (12) month period. Thereafter, subject to the Term of Service and/or the Provisions for Early Termination, a change to the Firm Demand may be made provided that the revision does not decrease the total amount of Non-Firm Demand during the lesser of: (i) the average of the previous 12 months; or (ii) the average of the number of billing months under this Rate Schedule.

## CHARGES FOR NON-COMPLIANCE OF CURTAILMENT DEMAND:

If the Customer records a higher Demand during the current Curtailment Period than the Firm Demand, the Customer will be:

- 1. Rebilled at \$1.72/kW for the prior 36 months or the number of months since the prior Curtailment Period, whichever is less, and
- 2. Billed a penalty charge of \$3.70/kW for the current month.

The kW used for both the rebilling and penalty charge calculations is determined by taking the difference between the maximum Demand during the current Curtailment Period and the Firm Demand for a Curtailment Period.

(Continued on Sheet No. 8.331)

Issued by: S. E. Romig, Director, Rates and Tariffs

# Twenty-ThirdFourth Revised Sheet No. 8.340 Cancels Twenty-SecondThird Revised Sheet No. 8.340

## FLORIDA POWER & LIGHT COMPANY

## <u>CURTAILABLE SERVICE - TIME OF USE</u> (OPTIONAL)

## **RATE SCHEDULE: CST-1**

## **AVAILABLE**:

In all territory served.

#### APPLICATION:

For any commercial or industrial Customer who qualifies for Rate Schedule GSLD-1 (500 kW - 1,999 kW) and will curtail this Demand by 200 kW or more upon request of the Company from time to time. This is an optional Rate Schedule available to Curtailable General Service Customers upon request. Customers with demands of at least 200 kW but less than 500 kW may enter an agreement for service under this Rate Schedule based on a Demand Charge for a minimum of 500 kW

## **SERVICE:**

Single or three phase, 60 hertz and at any available standard voltage. All service required on premises by Customer shall be furnished through one meter. Resale of service is not permitted hereunder.

## **MONTHLY RATE:**

Customer Charge:

\$50.13\$50.00

Demand Charges:

Base Demand Charge

\$7.60\\$10.50 per kW of Demand occurring during the On-Peak Period.

Capacity Payment Charge

See Sheet No. 8.030

Conservation Charge

See Sheet No. 8.030

Non-Fuel Energy Charges:

On-Peak Period

Off-Peak Period

Base Energy Charge

2.047<u>1.717</u>¢ per kWh

0.4260.704¢ per kWh

Environmental Charge See Sheet No. 8.030

Additional Charges:

Fuel Charge

See Sheet No. 8.030

Storm Charge

See Sheet No. 8.040

Franchise Fee

See Sheet No. 8.031

Tax Clause

See Sheet No. 8.031

Minimum: The Customer Charge plus the charge for the currently effective Base Demand. For those Customers with a Demand of less than 500 kW who have entered an agreement for service under this schedule, the minimum charge shall be the Customer Charge plus 500 kW times the Base Demand Charge; therefore the minimum charge is \$3.850.13.\$5,300.00.

# **RATING PERIODS:**

## On-Peak:

November 1 through March 31: Mondays through Fridays during the hours from 6 a.m. to 10 a.m. and 6 p.m. to 10 p.m. excluding Thanksgiving Day, Christmas Day, and New Year's Day.

April 1 through October 31: Mondays through Fridays during the hours from 12 noon to 9 p.m. excluding Memorial Day, Independence Day, and Labor Day.

### Off-Peak:

All other hours.

(Continued on Sheet No. 8.341)

Issued by: S. E. Romig, Director, Rates and Tariffs

#### GENERAL SERVICE LARGE DEMAND

# **RATE SCHEDULE: GSLD-2**

## **AVAILABLE:**

In all territory served.

## **APPLICATION:**

For electric service required for commercial or industrial lighting, power and any other purpose to any Customer with a measured demand of 2,000 kW or more. Customers with demands of less than 2,000 kW may enter an agreement for service under this schedule based on a demand charge for a minimum of 2,000 kW.

#### SERVICE:

Single or three phase, 60 hertz and at any available standard voltage. All service required on premises by Customer shall be furnished through one meter. Resale of service is not permitted hereunder.

## **MONTHLY RATE:**

Customer Charge:

\$179.19\$100.00

Demand Charges:

Base Demand Charge

\$7.60\$9.40 per kW of Demand

Capacity Payment Charge

See Sheet No. 8.030

Conservation Charge

See Sheet No. 8.030

Non-Fuel Energy Charges:

Base Energy Charge

0.8611.201¢ per kWh

Environmental Charge

See Sheet No. 8.030

Additional Charges:

Fuel Charge Storm Charge Franchise Fee See Sheet No. 8.030 See Sheet No. 8.040

Franchise Fee See Sheet No. 8.031 Tax Clause See Sheet No. 8.031

Minimum: The Customer Charge plus the charge for the currently effective Base Demand. For those Customers with a demand of less than 2,000 kW who enter an agreement for service under this schedule, the minimum charge shall be the Customer Charge plus 2,000 kW times the Base Demand Charge; therefore the minimum charge is \$15.379.19.\$18.900.00.

## **DEMAND:**

The Demand is the kW to the nearest whole kW, as determined from the Company's metering equipment, for the 30-minute period of the Customer's greatest use during the month as adjusted for power factor.

## **TERM OF SERVICE:**

Not less than one year.

# **RULES AND REGULATIONS:**

Service under this schedule is subject to orders of governmental bodies having jurisdiction and to the currently effective "General Rules and Regulations for Electric Service" on file with the Florida Public Service Commission. In case of conflict between any provision of this schedule and said "General Rules and Regulations for Electric Service" the provision of this schedule shall apply.

Issued by: S. E. Romig, Director, Rates and Tariffs

# GENERAL SERVICE LARGE DEMAND - TIME OF USE (OPTIONAL)

## RATE SCHEDULE: GSLDT-2

## AVAILABLE:

In all territory served.

## APPLICATION:

For electric service required for commercial or industrial lighting, power and any other purpose to any Customer who has established a measured demand of 2,000 kW or more. Customers with demands of less than 2,000 kW may enter an agreement for service under this schedule based on a demand charge for a minimum of 2,000 kW.

#### SERVICE:

Three phase, 60 hertz and at any available standard secondary or distribution voltage. All service required on premises by Customer shall be furnished through one meter. Resale of service is not permitted hereunder.

# MONTHLY RATE:

Customer Charge:

\$179.19\$100.00

Demand Charges:

Base Demand Charge

\$7.60\\$9.40 per kW of Demand occurring during the On-Peak Period.

Capacity Payment Charge Conservation Charge

See Sheet No. 8.030 See Sheet No. 8.030

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See Sheet No. 6.030

Non-Fuel Energy Charges:

On-Peak Period

Off-Peak Period 0.6200.697¢ per kWh

Base Energy Charge

1.5122.602¢ per kWh

Environmental Charge See Sheet No. 8.030

Additional Charges:

Fuel Charge Storm Charge Franchise Fee See Sheet No. 8.030 See Sheet No. 8.040

Tax Clause

See Sheet No. 8.031 See Sheet No. 8.031

Minimum: The Customer Charge plus the charge for the currently effective Base Demand. For those Customers with a demand of less than 2,000 kW who have entered an agreement for service under this schedule, the minimum charge shall be the Customer Charge plus 2,000 kW times the Base Demand Charge; therefore the minimum charge is \$15.379.19.\$18,900.00.

## **RATING PERIODS:**

#### On-Peak:

November 1 through March 31: Mondays through Fridays during the hours from 6 a.m. to 10 a.m. and 6 p.m. to 10 p.m. excluding Thanksgiving Day, Christmas Day, and New Year's Day.

April 1 through October 31: Mondays through Fridays during the hours from 12 noon to 9 p.m. excluding Memorial Day, Independence Day, and Labor Day.

#### Off-Peak:

All other hours.

(Continued on Sheet No. 8.421)

Issued by: S.E. Romig, Director, Rates and Tariffs

HIGH LOAD FACTOR – TIME OF USE (OPTIONAL)

# RATE SCHEDULE: HLFT

## AVAILABLE:

In all territory served.

#### APPLICATION:

For electric service required for commercial or industrial lighting, power and any other purpose with a measured Demand in excess of 20 kW. This is an optional rate schedule available to customers otherwise served under the GSD-1, GSDT-1, GSLD-1, GSLD-1, GSLD-2, or GSLDT-2 Rate Schedules.

## SERVICE:

Single or three phase, 60 hertz and at any available standard voltage. All service required on premises by Customer shall be furnished through one meter. Resale of service is not permitted hereunder.

## MONTHLY RATE:

| Annual Maximum Demand                          | <u>21-499 kW</u>                  | 500-1,999 kW   | 2,000 kW or greater             |  |  |  |
|--|-----------------------------------|--|---------------------------------|--|--|--|
| Customer Charge:                               | <del>\$22.77</del> <u>\$25.00</u> | \$50.13 <u>\$25.00</u>   | \$179.19 <u>\$100.00</u>        |  |  |  |
| Demand Charges:                                |                                   |  |                                 |  |  |  |
| On-peak Demand Charge                          | <del>\$7.83</del> <u>\$8.80</u>   | <del>\$7.83</del> <u>\$10.30</u>   | <del>\$7.83</del> <u>\$9.60</u> |  |  |  |
| Maximum Demand Charge                          | \$1.81 <u>\$1.80</u>              | \$1.81 <u>\$2.10</u>   | \$1.81 <u>\$1.80</u>            |  |  |  |
| Capacity Payment Charge<br>Conservation Charge |                                   | See Sheet No. 8.030, per kW of On-Peak Demand<br>See Sheet No. 8.030, per kW of On-Peak Demand |                                 |  |  |  |
| Non-Fuel Energy Charges:                       |                                   |  |                                 |  |  |  |
| On-Peak Period per kWh                         | <del>1.198</del> <u>1.481</u> ¢   | <del>0.546</del> <u>0.631</u> ¢  | <del>0.513</del> <u>1.128</u> ¢ |  |  |  |
| Off-Peak Period per kWh                        | <del>0.65</del> 4 <u>0.710</u> ¢  | <del>0.546</del> <u>0.631</u> ¢  | <del>0.513</del> <u>0.697</u> ¢ |  |  |  |
| Environmental Charge                           | See Sheet No. 8.030               | )  |                                 |  |  |  |
| Additional Charges                             |                                   |  |                                 |  |  |  |
| Fuel Charge                                    | See Sheet No. 8.030               | •  |                                 |  |  |  |
| Storm Charge                                   | See Sheet No. 8.040               |  |                                 |  |  |  |
| Franchise Fee                                  | See Sheet No. 8.031               |  |                                 |  |  |  |
| Tax Clause                                     | See Sheet No. 8.031               |  |                                 |  |  |  |

Minimum Charge: The Customer Charge plus the currently effective Demand Charges.

## **RATING PERIODS:**

## On-Peak:

November 1 through March 31: Mondays through Fridays during the hours from 6 a.m. to 10 a.m. and 6 p.m. to 10 p.m. excluding Thanksgiving Day, Christmas Day, and New Year's Day.

April 1 through October 31: Mondays through Fridays during the hours from 12 noon to 9 p.m. excluding Memorial Day, Independence Day, and Labor Day.

## Off-Peak:

All other hours.

(Continued on Sheet No. 8.426)

Issued by: S. E. Romig, Director, Rates and Tariffs

Eighteenth Nineteenth Revised Sheet No. 8.432 Cancels Seventeenth Eighteenth Revised Sheet No. 8.432

## **CURTAILABLE SERVICE** (OPTIONAL)

# RATE SCHEDULE: CS-2

## **AVAILABLE:**

In all territory served.

# APPLICATION:

For any commercial or industrial Customer who qualifies for Rate Schedule GSLD-2 (2,000 kW and above) and will curtail this Demand by 200 kW or more upon request of the Company from time to time. Customers with demands of less than 2,000 kW may enter an Agreement for service under this schedule based on a Demand Charge for a minimum of 2,000 kW.

## SERVICE:

Single or three phase, 60 hertz and at any available standard voltage. All service required on premises by Customer shall be furnished through one meter. Resale of service is not permitted hereunder.

#### **MONTHLY RATE:**

Customer Charge:

\$179.19\$125.00

Demand Charges:

Base Demand Charge

\$7.60\$9.40 per kW of Demand

Capacity Payment Charge Conservation Charge

See Sheet No. 8.030 See Sheet No. 8.030

Non-Fuel Energy Charges:

Base Energy Charge

0.861 1.201¢ per kWh

**Environmental Charge** 

See Sheet No. 8.030

Additional Charges:

Fuel Charge Storm Charge See Sheet No. 8.030 See Sheet No. 8.040

Franchise Fee

See Sheet No. 8.031

Tax Clause

See Sheet No. 8.031

Minimum: The Customer Charge plus the charge for the currently effective Base Demand. For those Customers with a Demand of less than 2,000 kW who enter an agreement for service under this schedule, the minimum charge shall be the Customer Charge plus 2,000 kW times the Base Demand Charge; therefore the minimum charge is \$15.379.19.\$18.925.00.

## **CURTAILMENT CREDITS:**

A monthly credit of \$1.72 per kW is allowed based on the current Non-Firm Demand. The Customer has the option to revise the Firm Demand once during the initial twelve (12) month period. Thereafter, subject to the Term of Service and/or the Provisions for Early Termination, a change to the Firm Demand may be made provided that the revision does not decrease the total amount of Non-Firm Demand during the lesser of: (i) the average of the previous 12 months; or (ii) the average of the number of billing months under this Rate Schedule.

#### CHARGES FOR NON-COMPLIANCE OF CURTAILMENT DEMAND:

If the Customer records a higher Demand during the current period than the Firm Demand, then the Customer will be:

- Rebilled at \$1.72/kW for the prior 36 months or the number of months since the prior Curtailment Period, whichever is
- 2. Billed a penalty charge of \$3.70/kW for the current month.

The kW used for both the rebilling and penalty charge calculations is determined by taking the difference between the maximum Demand during the current Curtailment Period and the contracted Firm Demand for a Curtailment Period.

(Continued on Sheet No. 8.433)

Issued by: S. E. Romig, Director, Rates and Tariffs

# <u>CURTAILABLE SERVICE - TIME OF USE</u> (OPTIONAL)

#### **RATE SCHEDULE: CST-2**

#### AVAILABLE:

In all territory served.

## APPLICATION:

For any commercial or industrial Customer who qualifies for Rate Schedule GSLDT-2 (2,000 kW and above) and will curtail this Demand by 200 kW or more upon request of the Company from time to time. Customers with demands of less than 2,000 kW may enter an agreement for service under this schedule based on a Demand Charge for a minimum of 2,000 kW.

## SERVICE:

Single or three phase, 60 hertz and at any available standard voltage. All service required on premises by Customer shall be furnished through one meter. Resale of service is not permitted hereunder.

## **MONTHLY RATE:**

**Customer Charge:** 

\$179.19\$125.00

Demand Charges:

Base Demand Charge

\$7.60\\$9.40 per kW of Demand occurring during the On-Peak Period.

Capacity Payment Charge

See Sheet No. 8.030

Conservation Charge

See Sheet No. 8.030

Non-Fuel Energy Charges:

On-Peak Period

Off-Peak Period 0.6200.697¢ per kWh

Base Energy Charge Environmental Charge

1.5122.602¢ per kWh

See Sheet No. 8.030

Additional Charges:

Fuel Charge Storm Charge See Sheet No. 8.030 See Sheet No. 8.040

Franchise Fee Tax Clause See Sheet No. 8.031 See Sheet No. 8.031

Minimum: The Customer Charge plus the charge for the currently effective Base Demand. For those Customers with a Demand of less than 2,000 kW who have entered an agreement for service under this schedule, the minimum charge shall be the Customer Charge plus 2,000 kW times the Base Demand Charge; therefore the minimum charge is \$15,379.19.\$18,925.00.

## **RATING PERIODS:**

#### On-Peak:

November 1 through March 31: Mondays through Fridays during the hours from 6 a.m. to 10 a.m. and 6 p.m. to 10 p.m. excluding Thanksgiving Day, Christmas Day, and New Year's Day.

April 1 through October 31: Mondays through Fridays during the hours from 12 noon to 9 p.m. excluding Memorial Day, Independence Day, and Labor Day.

## Off-Peak:

All other hours.

(Continued on Sheet No. 8.441)

Issued by: S. E. Romig, Director, Rates and Tariffs

Twenty-FifthSixth Revised Sheet No. 8.542 Cancels Twenty-Fourth Fifth Revised Sheet No. 8.542

## **CURTAILABLE SERVICE - TIME OF USE** (OPTIONAL)

## **RATE SCHEDULE: CST-3**

## **AVAILABLE**:

In all territory served.

#### APPLICATION:

For any commercial or industrial Customer who qualifies for Rate Schedule GSLDT-3 and will curtail this Demand by 200 kW or more upon request of the Company from time to time.

## SERVICE:

Three phase, 60 hertz at the available transmission voltage of 69 kV or higher. The Customer will provide and maintain all transformers and related facilities necessary for handling and utilizing the power and energy delivered hereunder. All service required by the Customer at each separate point of delivery served hereunder shall be furnished through one meter at, or compensated to, the available transmission voltage. Resale of service is not permitted hereunder.

## **MONTHLY RATE:**

Customer Charge:

\$1.441.88\$1,525.00

**Demand Charges:** 

Base Demand Charge

\$6.32\\$6.50 per kW of Demand occurring during the On-Peak Period.

Capacity Payment Charge See Sheet No. 8.030.1 Conservation Charge

See Sheet No. 8.030.1

Non-Fuel Energy Charges:

On-Peak Period

0.7392.155¢ per kWh

Base Energy Charge **Environmental Charge** 

Off-Peak Period 0.6040.682¢ per kWh

See Sheet No. 8.030.1

Additional Charges:

Fuel Charge See Sheet No. 8.030.1 Storm Charge See Sheet No. 8.040 Franchise Fee See Sheet No. 8.031 Tax Clause See Sheet No. 8.031

Minimum: The Customer Charge plus the charge for the currently effective Base Demand.

## **RATING PERIODS:**

## On-Peak:

November 1 through March 31: Mondays through Fridays during the hours from 6 a.m. to 10 a.m. and 6 p.m. to 10 p.m. excluding Thanksgiving Day, Christmas Day, and New Year's Day.

April 1 through October 31: Mondays through Fridays during the hours from 12 noon to 9 p.m. excluding Memorial Day, Independence Day, and Labor Day.

#### Off-Peak:

All other hours.

(Continued on Sheet No. 8.543)

Issued by: S. E. Romig, Director, Rates and Tariffs

# Twelfth Thirteenth Revised Sheet No. 8.545 Cancels Eleventh Twelfth Revised Sheet No. 8.545

## FLORIDA POWER & LIGHT COMPANY

# **CURTAILABLE SERVICE** (OPTIONAL)

## **RATE SCHEDULE: CS-3**

## **AVAILABLE:**

In all territory served.

# APPLICATION:

For any commercial or industrial Customer who qualifies for Rate Schedule GSLD-3 and will curtail this Demand by 200 kW or more upon request of the Company from time to time.

## SERVICE:

Three phase, 60 hertz at the available transmission voltage of 69 kV or higher. The Customer will provide and maintain all transformers and related facilities necessary for handling and utilizing the power and energy delivered hereunder. All service required by the Customer at each separate point of delivery served hereunder shall be furnished through one meter at, or compensated to, the available transmission voltage. Resale of service is not permitted hereunder.

## **MONTHLY RATE:**

Customer Charge:

\$1,441.88\$1.525.00

Demand Charges:

Base Demand Charge

\$6.32\$6.50 per kW of Demand

Capacity Payment Charge See Sheet No. 8.030.1 Conservation Charge

See Sheet No. 8.030.1

Non-Fuel Energy Charges:

Base Energy Charge

0.6401.064¢ per kWh

**Environmental Charge** 

See Sheet No. 8.030.1

Additional Charges:

Fuel Charge

See Sheet No. 8.030.1

Storm Charge

See Sheet No. 8.040

Franchise Fee

See Sheet No. 8.031

Tax Clause

See Sheet No. 8.031

Minimum Charge: The Customer Charge plus the charge for the currently effective Base Demand.

## **CURTAILMENT CREDITS:**

A monthly credit of \$1.72 per kW is allowed based on the current Non-Firm Demand. The Customer has the option to revise the Firm Demand once during the initial twelve (12) month period. Thereafter, subject to the Term of Service and/or the Provisions for Early Termination, a change to the Firm Demand may be made provided that the revision does not decrease the total amount of Non-Firm Demand during the lesser of: (i) the average of the previous 12 months; or (ii) the average of the number of billing months under this Rate Schedule.

## **CHARGES FOR NON-COMPLIANCE OF CURTAILMENT DEMAND:**

If the Customer records a higher Demand during the current Curtailment Period than the Firm Demand, then the Customer will he:

- 1. Rebilled at \$1.72/kW for the prior 36 months or the number of months since the prior Curtailment Period, whichever is less, and
- 2. Billed a penalty charge of \$3.70/kW for the current month.

The kW used for both the rebilling and penalty charge calculations is determined by taking the difference between the maximum Demand during the current Curtailment Period and the Firm Demand for a Curtailment Period.

(Continued on Sheet No. 8.546)

Issued by: S. E. Romig, Director, Rates and Tariffs

Nineteenth Twentieth Revised Sheet No. 8.551 Cancels Eighteenth Nineteenth Revised Sheet No. 8.551

## GENERAL SERVICE LARGE DEMAND

## **RATE SCHEDULE: GSLD-3**

#### **AVAILABLE:**

In all territory served.

# **APPLICATION:**

For service to commercial or industrial Customer installations when the Demand of each installation is at least 2,000 kW at the available transmission voltage of 69 kV or higher.

## **SERVICE:**

Three phase, 60 hertz at the available transmission voltage of 69 kV or higher. The Customer will provide and maintain all transformers and related facilities necessary for handling and utilizing the power and energy delivered hereunder. All service required by the Customer at each separate point of delivery served hereunder shall be furnished through one meter at, or compensated to, the available transmission voltage. Resale of service is not permitted hereunder.

## **MONTHLY RATE:**

Customer Charge:

\$1,441.88\$1,500.00

Demand Charges:

\$6.32 \$6.50 per kW of Demand

Base Demand Charge Capacity Payment Charge

See Sheet No. 8.030.1

Conservation Charge

See Sheet No. 8.030.1

Non-Fuel Energy Charges:

**Base Energy Charge** 

0.6401.064¢ per kWh

**Environmental Charge** 

See Sheet No. 8.030.1

Additional Charges:

Fuel Charge Storm Charge See Sheet No. 8.030.1

Franchise Fee

See Sheet No. 8.040

See Sheet No. 8.031

Tax Clause

See Sheet No. 8.031

Minimum: The Customer Charge plus the charge for the currently effective Base Demand.

#### DEMAND:

The Demand is the kW to the nearest whole kW, as determined from the Company's metering equipment for the 30-minute period of the Customer's greatest use during the month as adjusted for power factor.

## **TERM OF SERVICE:**

Not less than one year.

# **RULES AND REGULATIONS:**

Service under this schedule is subject to orders of governmental bodies having jurisdiction and to the currently effective "General Rules and Regulations for Electric Service" on file with the Florida Public Service Commission. In case of conflict between any provision of this schedule and said "General Rules and Regulations for Electric Service" the provision of this schedule shall apply.

Issued by: S. E. Romig, Director, Rates and Tariffs

Twenty-FifthSixth Revised Sheet No. 8.552 Cancels Twenty-FourthFifth Revised Sheet No. 8.552

# GENERAL SERVICE LARGE DEMAND - TIME OF USE (OPTIONAL)

## **RATE SCHEDULE: GSLDT-3**

#### **AVAILABLE:**

In all territory served.

## APPLICATION:

For electric service required for commercial or industrial lighting, power and any other purpose to any Customer who has established a measured demand of 2,000 kW or more. Customers with demands of less than 2,000 kW may enter an agreement for service under this schedule based on a minimum demand charge of 2,000 kW times the maximum demand charge at the available transmission voltage of 69 kV or higher.

## SERVICE:

Three phase, 60 hertz at the available transmission voltage of 69 kV or higher. The Customer will provide and maintain all transformers and related facilities necessary for handling and utilizing the power and energy delivered hereunder. All service required by the Customer at each separate point of delivery served hereunder shall be furnished through one meter at, or compensated to, the available transmission voltage. Resale of service is not permitted hereunder.

## **MONTHLY RATE:**

Customer Charge: \$1,441.88\$1,500.00

**Demand Charges:** 

Base Demand Charge \$6.32\\$6.50 per kW of Demand occurring during the On-Peak Period.

Capacity Payment Charge See Sheet No. 8.030.1 Conservation Charge See Sheet No. 8.030.1

Non-Fuel Energy Charges: On-Peak Period Off-Peak Period
Base Energy Charge 0.7392.155¢ per kWh 0.6040.682¢ per kWh

Environmental Charge See Sheet No. 8.030.1

Additional Charges:

Fuel Charge See Sheet No. 8.030.1
Storm Charge See Sheet No. 8.040
Franchise Fee See Sheet No. 8.031
Tax Clause See Sheet No. 8.031

Minimum: The Customer Charge plus the charge for the currently effective Base Demand.

# **RATING PERIODS:**

## On-Peak:

November 1 through March 31: Mondays through Fridays during the hours from 6 a.m. to 10 a.m. and 6 p.m. to 10 p.m. excluding Thanksgiving Day, Christmas Day, and New Year's Day.

April 1 through October 31: Mondays through Fridays during the hours from 12 noon to 9 p.m. excluding Memorial Day, Independence Day, and Labor Day.

#### Off-Peak:

All other hours.

(Continued on Sheet No. 8.553)

Issued by: S. E. Romig, Director, Rates and Tariffs

Thirty-Third Fourth Revised Sheet No. 8.602 Cancels Thirty-Second Third Revised Sheet No. 8.602

# SPORTS FIELD SERVICE (Closed Schedule)

## **RATE SCHEDULE: OS-2**

## AVAILABLE:

In all territory served.

## APPLICATION:

This is a transitional rate available to municipal, county and school board accounts for the operation of a football, baseball or other playground, or civic or community auditorium, when all such service is taken at the available primary distribution voltage at a single point of delivery and measured through one meter, and who were active as of October 4, 1981. Customer may also elect to receive service from other appropriate rate schedules.

#### **LIMITATION OF SERVICE:**

Offices, concessions, businesses or space occupied by tenants, other than areas directly related to the operations above specified, are excluded hereunder and shall be separately served by the Company at utilization voltage. Not applicable when Rider TR is used.

## **MONTHLY RATE:**

Customer Charge: \$97.28\\$103.00

Non-Fuel Energy Charges:

Base Energy Charge 4.8855.928¢ per kWh
Conservation Charge See Sheet No. 8.030.1
Capacity Payment Charge See Sheet No. 8.030.1
Environmental Charge See Sheet No. 8.030.1

Additional Charges:

Fuel Charge See Sheet No. 8.030.1
Storm Charge See Sheet No. 8.040
Franchise Fee See Sheet No. 8.031
Tax Clause See Sheet No. 8.031

Minimum Charge: \$97.28\$103.00

# **TERM OF SERVICE:**

Pending termination by Florida Public Service Commission Order.

# **RULES AND REGULATIONS:**

Service under this schedule is subject to orders of governmental bodies having jurisdiction and to the currently effective "General Rules and Regulations for Electric Service" on file with the Florida Public Service Commission. In case of conflict between any provision of this schedule and said "General Rules and Regulations for Electric Service" the provision of this schedule shall apply.

Issued by: S. E. Romig, Director, Rates and Tariffs

#### METROPOLITAN TRANSIT SERVICE

#### RATE SCHEDULE: MET

# AVAILABLE:

For electric service to Metropolitan Dade County Electric Transit System (METRORAIL) at each point of delivery required for the operation of an electric transit system on continuous and contiguous rights-of-way.

## APPLICATION:

Service to be supplied will be three phase, 60 hertz and at the standard primary voltage of 13,200 volts. All service required by Customer at each separate point of delivery served hereunder shall be furnished through one meter reflecting delivery at primary voltage. Resale of service is not permitted hereunder. Rider TR or a voltage discount is not applicable.

## **MONTHLY RATE:**

Customer Charge: \$373.94\$400.00

Demand Charges:

Base Demand Charge \$9.28\\$10.60 per kW of Demand

Capacity Payment Charge See Sheet No. 8.030.1 Conservation Charge See Sheet No. 8.030.1

Non-Fuel Energy Charges:

Base Energy Charge 0.8461.248¢ per kWh
Environmental Charge See Sheet No. 8,030.1

Additional Charges:

Fuel Charge See Sheet No. 8.030.1
Storm Charge See Sheet No. 8.040
Franchise Fee See Sheet No. 8.031
Tax Clause See Sheet No. 8.031

Minimum: The Customer Charge plus the charge for the currently effective Base Demand.

# **DEMAND:**

The billing Demand is the kW, at each point of delivery, to the nearest whole kW, as determined from the Company's recording type metering equipment, for the period coincident with the 30-minute period of the electric rail transit system's greatest use supplied by the Company during the month adjusted for power factor.

# **BILLING:**

Each point of delivery shall be separately billed according to the monthly charges as stated herein. All billing units related to charges under this rate schedule shall be determined from metering data on a monthly basis and determined for each point of delivery on the same monthly billing cycle day.

## TERMS OF SERVICE

Not less than one year.

## **RULES AND REGULATIONS:**

Service under this schedule is subject to orders of governmental bodies having jurisdiction and to the currently effective "General Rules and Regulations for Electric Service" on file with the Florida Public Service Commission. In case of conflict between any provision of this schedule and said "General Rules and Regulations for Electric Service" the provision of this schedule shall apply.

Issued by: S. E. Romig, Director, Rates and Tariffs

# Nineteenth Twentieth Revised Sheet No. 8.651 Cancels Eighteenth Nineteenth Revised Sheet No. 8.651

# FLORIDA POWER & LIGHT COMPANY

(Continued from Sheet No. 8.650)

## **MONTHLY RATE:**

 $\begin{array}{ccc} \text{Delivery Voltage Level} & & \underline{\text{Distribution below 69 kV}} & & \underline{\text{69 kV \& above}} \\ \text{CILC-1(G)} & \text{CILC-1(D)} & & \text{CILC-1(T)} \\ \text{Maximum Demand Level} & & 500 \text{ kW} \\ \end{array}$ 

200-499 kW & above

Customer Charge: \$\frac{\$\frac{122.00}{100.00}}{\$\frac{\$175.00}{100.00}}\$\frac{\$\frac{\$1,866.00}{1,975.00}}{\$\frac{1}{1,866.00}}\$\frac{\$1,975.00}{\$\frac{1}{1,866.00}}\$\frac{\$1,866.00}{\$\frac{1}{1,866.00}}\$\frac{\$1,866.00}{\$\frac{1}{1,975.00}}\$\frac{1}{1,975.00

Demand Charges:

Base Demand Charges:

 per kW of Maximum Demand
 \$3.29\$3.40
 \$3.17\$3.10
 None

 per kW of Load Control On-Peak Demand
 \$1.32\$1.30
 \$1.35\$1.30
 \$1.29\$1.30

 per kW of Firm On-Peak Demand
 \$6.92\$8.00
 \$7.12\$7.80
 \$6.79\$8.00

Capacity Payment and Conservation Charge:

CILC-1(G) See Sheet No. 8.030.1 CILC-1(D) See Sheet No. 8.030.1 CILC-1(T) See Sheet No. 8.030.1

Non-Fuel Energy Charges:

Base Energy Charges:

On-Peak Period charge per kWh  $\frac{1.1753.479}{1.1750.710}$ ¢  $\frac{0.6462.719}{0.6460.700}$ ¢  $\frac{0.5992.337}{0.5990.680}$ ¢

Environmental Charge See Sheet No. 8.030,1

Additional Charges:

Fuel Charge See Sheet No. 8.030.1
Storm Charge See Sheet No. 8.040
Franchise Fee See Sheet No. 8.031
Tax Clause See Sheet No. 8.031

Minimum: The Customer Charge plus the Base Demand Charges.

(Continued on Sheet No. 8.652)

Issued by: S. E. Romig, Director, Rates and Tariffs

## Ninth Tenth Revised Sheet No. 8.680 Cancels Eighth Ninth Revised Sheet No. 8.680

FLORIDA POWER & LIGHT COMPANY

## COMMERCIAL/INDUSTRIAL DEMAND REDUCTION RIDER (CDR) (OPTIONAL)

#### AVAILABLE:

In all territory served. Available to any commercial or industrial customer receiving service under Rate Schedules GSD-1, GSDT-1, GSLD-1, GSLDT-1, GSLD-2, GSLDT-2, GSLDT-3, GSLDT-3, or HLFT through the execution of a Commercial/Industrial Demand Reduction Rider Agreement in which the load control provisions of this rider can feasibly be applied.

#### **LIMITATION OF AVAILABILITY:**

This Rider may be modified or withdrawn subject to determinations made under Commission Rules 25-17.0021(4), F.A.C., Goals for Electric Utilities and 25-6.0438, F.A.C., Non-Firm Electric Service - Terms and Conditions or any other Commission determination.

## APPLICATION:

For electric service provided to any commercial or industrial customer receiving service under Rate Schedule GSD-1, GSDT-1, GSLD-1, GSLDT-1, GSLD-2, GSLDT-2, GSLDT-3, or HLFT who as a part of the Commercial/Industrial Demand Reduction Rider Agreement between the Customer and the Company, agrees to allow the Company to control at least 200 kW of the Customer's load, or agrees to operate Backup Generation Equipment (see Definitions) and designate (if applicable) additional controllable demand to serve at least 200 kW of the Customer's own load during periods when the Company is controlling load. A Customer shall enter into a Commercial/Industrial Reduction Demand Rider Agreement with the Company to be eligible for this Rider. To establish the initial qualification for this Rider, the Customer must have had a Utility Controlled Demand during the summer Controllable Rating Period (April 1 through October 31) for at least three out of seven months of at least 200 kW greater than the Firm Demand level specified in Section 4 of the Commercial/Industrial Demand Reduction Rider Agreement. The Utility Controlled Demand shall not be served on a firm service basis until service has been terminated under this Rider.

#### LIMITATION OF SERVICE:

Customers participating in the General Service Load Management Program (FPL "Business On Call" Program) are not eligible for this Rider.

## **MONTHLY RATE:**

All rates and charges under Rate Schedules GSD-1, GSDT-1, GSLD-1, GSLDT-1, GSLDT-2, GSLDT-2, GSLDT-3, GSLDT-3, HLFT shall apply. In addition, the applicable Monthly Administrative Adder and Utility Controlled Demand Credit shall apply.

## MONTHLY ADMINISTRATIVE ADDER:

| Rate Schedule                               | <u>Adder</u>                   |
|---|--------------------------------|
| GSD-1                                       | \$570.14 <u>\$75.00</u>        |
| GSDT-1, HLFT (21-499 kW)                    | \$563.58 <u>\$75.00</u>        |
| GSLD-1, GSLDT-1, HLFT (500-1,999 kW)        | \$564.07\$125.00               |
| GSLD-2, GSLDT-2, HLFT (2,000 kW or greater) | \$433.91\$50.00                |
| GSLD-3, GSLDT-3                             | <del>\$2,825.46</del> \$475.00 |

#### **UTILITY CONTROLLED DEMAND CREDIT:**

A monthly credit of \$4.68 per kW is allowed based on the Customer's Utility Controlled Demand.

#### **UTILITY CONTROLLED DEMAND:**

The Utility Controlled Demand for a month in which there are no load control events during the Controllable Rating Period shall be the sum of the Customer's kWh usage during the hours of the applicable Controllable Rating Period, divided by the total number of hours in the applicable Controllable Rating Period, less the Customer's Firm Demand.

In the event of Load Control occurring during the Controllable Rating Period, the Utility Controlled Demand shall be the sum of the Customer's kWh usage during the hours of the applicable Controllable Rating Period less the sum of the Customer's kWh usage during the Load Control Period, divided by the number of non-load control hours occurring during the applicable Controllable Rating Period, less the Customer's Firm Demand.

(Continued on Sheet No. 8.681)

Issued by: S. E. Romig, Director, Rates and Tariffs

(Continued from Sheet No. 8.715)

## **REMOVAL OF FACILITIES:**

If Street Lighting facilities are removed either by Customer request or termination or breach of the agreement, the Customer shall pay FPL an amount equal to the original installed cost of the removed facilities less any salvage value and any depreciation (based on current depreciation rates as approved by the Florida Public Service Commission) plus removal cost.

# **MONTHLY RATE:**

|               | Lamp                   | Ciao |                | Ch                             | arge for F<br>Unit   | PL-Owned             |                             | Charge for Cust<br>Unit \$  |                              |
|---------------|------------------------|------|----------------|--------------------------------|----------------------|----------------------|-----------------------------|-----------------------------|------------------------------|
| Luminaire     | Initial                |      | kWh/Mo.        |                                | Mainte-              | Energy               |                             | Relamping/                  |                              |
| Type          | Lumens                 |      | Estimate       | <u>Fixtures</u>                | nance                | Non-Fuel             | Total                       | Energy                      | Only                         |
| High Pressure |                        |      |                |                                |                      |                      |                             |                             |                              |
| Sodium Vapor  | <del>5,800</del> 6,300 | 70   | 29             | \$ <del>3.91</del> 3.46        | 1.171.62             | 0.790.69             | <del>5.87</del> <u>5.77</u> | <del>1.38</del> 2.34        | <del>0.79</del> <u>0.69</u>  |
| " "           | 9,500                  | 100  | 41             | \$ <del>3.98</del> 3.52        | <del>1.18</del> 1.63 | 1.120.98             | 6.286.13                    | <del>1.73</del> 2.64        | 1.12 <u>0.98</u>             |
| 11 11         | 16,000                 |      | 60             | <b>\$4.11</b> 3.63             | 1.201.66             | 1.631.43             | <del>6.94</del> 6.72        | <del>2.23</del> 3.12        | 1.63 1.43                    |
| 11 11         | 22,000                 | 200  | 88             | \$ <del>6.22</del> <u>5.50</u> | 1.55 <u>2.12</u>     | <del>2.39</del> 2.10 | <del>10.16</del> 9.72       | <del>3.16</del> 4.23        | <del>2.39</del> 2.10         |
| 11 11         | 50,000                 |      | 168            | \$ <del>6.29</del> <u>5.56</u> | <del>1.53</del> 2.13 |                      | 12.3911.69                  | <del>5.35</del> 6.14        | 4.57 4.00                    |
|               | * 12,800               |      | 60             | \$4.273.78                     | 1.351.86             |                      | 7.257.07                    | <del>2.37</del> 3.29        | <del>1.63</del> 1.43         |
| 11 11         | * 27,500               |      | 116            | \$6.615.85                     | <del>1.63</del> 2.31 | 3.162.76             | <del>11.40</del> 10.92      | <del>3.97</del> 5.07        | 3.16 <u>2.76</u>             |
| ** **         | * 140,000              |      | 411            | \$ <del>9.95</del> 8.80        | <del>3.00</del> 4.14 |                      | <del>24.13</del> 22.73      | <del>12.98</del> 14.01      | <del>11.18</del> <u>9.79</u> |
| Mercury Vapor | * 6,000                | ,    | 62             | \$3.092.73                     | 1.061.46             |                      | <del>5.84</del> 5.67        | <del>2.28</del> 2.97        | 1.69 1.48                    |
| " "           | * 8,600                | _    | 77             | \$3.132.77                     | 1.061.46             |                      | 6.296.06                    | $\frac{2.70}{3.32}$         | <del>2.10</del> 1.83         |
| 11 11         | * 11,500               |      | 104            | \$ <del>5.23</del> 4.63        | 1.532.11             |                      | 9.599.22                    | <del>3.47</del> 4.63        | <del>2.83</del> 2.48         |
| 11 11         | * 21,500               |      | 160            | \$5.214.61                     | 1.502.07             |                      | <del>11.06</del> 10.49      | <del>1.97</del> 5.92        | 4.353.81                     |
| 11 11         | * 39,500               |      | 272            | \$ <del>7.37<u>6.52</u></del>  | <del>2.55</del> 3.52 | 7.406.48             | <del>17.32</del> 16.52      | <del>7.44</del> 10.00       | 7.406.48                     |
| n 11          | * 60,000               |      | 385            | \$ <del>7.54<u>6.67</u></del>  | 2.49 <u>3.44</u>     |                      | <del>20.51</del> 19.28      | <del>11.33</del> 12.67      | 10.48 <u>9.17</u>            |
| Incandescent  | * 1,000                | 103  | 36             |                                |                      |                      | <del>7.78</del> 6.90        | <del>2.874</del> .16        | 0.980.86                     |
| 17            | * 2,500                | 202  | 71             |                                |                      |                      | <del>8.21</del> 7.30        | <del>3.83</del> <u>5.01</u> | <del>1.93</del> <u>1.69</u>  |
| "             | * 4,000                |      | 116            |                                |                      |                      | <del>9.79</del> 8.73        | <del>5.11</del> 6.18        | <del>3.16</del> 2.76         |
|               | *6.000                 |      | 158            |                                |                      |                      | 1.04                        | 6.25                        | 1.30 "                       |
| * 10,000      | <del>690 244</del>     |      |                |                                |                      |                      | 3.56                        | 8.73                        | <del>-6.64</del>             |
| Fluorescent   | * 19,800               | 300  | 122            |                                |                      |                      | -                           | 4 <del>.32</del> 4.67       | <del>3.32</del> <u>2.91</u>  |
|               | * 39.600               |      | <del>261</del> |                                |                      |                      |                             | 8.48                        | <del>7.18</del>              |

- \* These units are closed to new FPL installations.
- \*\* The non-fuel energy charge is 2.7212.383¢ per kWh.
- \*\*\* Bills rendered based on "Total" charge. Unbundling of charges is not permitted.
- \*\*\*\* New Customer installations of those units closed to FPL installations cannot receive relamping service.

## Charges for other FPL-owned facilities:

| Wood pole used only for the street lighting system       | \$ <del>2.80</del> 4.19        |
|--|--------------------------------|
| Concrete pole used only for the street lighting system   | \$ <del>3.85</del> <u>5.76</u> |
| Fiberglass pole used only for the street lighting system | \$4.55 <u>6.81</u>             |
| Steel pole used only for the street lighting system *    | \$5.76                         |
| Underground conductors not under paving                  | 2.103.29¢ per foot             |
| Underground conductors under paving                      | 5.148.05¢ per foot             |

The Underground conductors under paving charge will not apply where a CIAC is paid pursuant to section "a)" under "Customer Contributions." The Underground conductors not under paving charge will apply in these situations.

(Continued on Sheet No. 8.717)

Issued by: S. E. Romig, Director, Rates and Tariffs

(Continued from Sheet No. 8.716)

On Customer-owned Street Lighting Systems, where Customer contracts to relamp at no cost to FPL, the Monthly Rate for non-fuel energy shall be  $\frac{2.721}{2.383}$ ¢ per kWh of estimated usage of each unit plus adjustments. On Street Lighting Systems, where the Customer elects to install Customer-owned monitoring systems, the Monthly Rate for non-fuel energy shall be  $\frac{2.721}{2.383}$ ¢ per kWh of estimated usage of each monitoring unit plus adjustments. The minimum monthly kWh per monitoring device will be 1 kilowatt-hour per month, and the maximum monthly kWh per monitoring device will be 5 kilowatt-hours per month.

During the initial installation period:

Facilities in service for 15 days or less will not be billed;

Facilities in service for 16 days or more will be billed for a full month.

## WILLFUL DAMAGE:

Upon the **second** occurrence of willful damage to any FPL-owned facilities, the Customer will be responsible for the cost incurred for repair or replacement. If the lighting fixture is damaged, based on prior written instructions from the Customer, FPL will:

- Replace the fixture with a shielded cutoff cobrahead. The Customer shall pay \$280.00 for the shield plus all associated costs.
   However, if the Customer chooses to have the shield installed after the first occurrence, the Customer shall only pay the \$280.00 cost of the shield; or
- b) Replace with a like unshielded fixture. For this, and each subsequent occurrence, the Customer shall pay the costs specified under "Removal of Facilities"; or
- c) Terminate service to the fixture.

Option selection shall be made by the Customer in writing and apply to all fixtures which FPL has installed on the Customer's behalf. Selection changes may be made by the Customer at any time and will become effective ninety (90) days after written notice is received.

Conservation Charge See Sheet No. 8.030.1
Capacity Payment Charge See Sheet No. 8.030.1
Environmental Charge See Sheet No. 8.030.1
Fuel Charge See Sheet No. 8.030.1
Storm Charge See Sheet No. 8.040
Franchise Fee See Sheet No. 8.031
Tax Clause See Sheet No. 8.031

# **SPECIAL CONDITIONS:**

Customers whose lights are turned off during sea turtle nesting season will receive a credit equal to the fuel charges associated with the fixtures that are turned off.

# **TERM OF SERVICE:**

Initial term of ten (10) years with automatic, successive five (5) year extensions unless terminated in writing by either FPL or the Customer at least ninety (90) days prior to the current term's expiration.

#### **RULES AND REGULATIONS:**

Service under this schedule is subject to orders of governmental bodies having jurisdiction and to the currently effective "General Rules and Regulations for Electric Service" on file with the Florida Public Service Commission. In case of conflict between any provision of this schedule and said "General Rules and Regulations for Electric Service", the provision of this schedule shall apply.

Issued by: S. E. Romig, Director, Rates and Tariffs

# Fifteenth Sixteenth Revised Sheet No. 8.720 Cancels Fourteenth Fifteenth Revised Sheet No. 8.720

# FLORIDA POWER & LIGHT COMPANY

#### **PREMIUM LIGHTING**

## RATE SCHEDULE: PL-1

#### **AVAILABLE:**

In all territory served.

# APPLICATION:

FPL-owned lighting facilities not available under rate schedule SL-1 and OL-1. To any Customer for the sole purpose of lighting streets, roadways and common areas, other than individual residential locations. This includes but is not limited to parking lots, homeowners association common areas, or parks.

#### SERVICE:

Service will be unmetered and will include lighting installation, lamp replacement and facilities maintenance for FPL-owned lighting systems. It will also include energy from dusk each day until dawn the following day.

The Company, while exercising reasonable diligence at all times to furnish service hereunder, does not guarantee continuous lighting and will not be liable for damages for any interruption, deficiency or failure of service, and reserves the right to interrupt service at any time for necessary repairs to lines or equipment.

## **LIMITATION OF SERVICE:**

Installation shall be made only when, in the judgement of the Company, the location and the type of the facilities are, and will continue to be, easily and economically accessible to the Company equipment and personnel for both construction and maintenance.

Stand-by, non-firm, or resale service is not permitted hereunder.

## **TERM OF SERVICE:**

The term of service is (20) twenty years. At the end of the term of service, the Customer may elect to execute a new agreement based on the current estimated replacement costs. The Company will retain ownership of these facilities.

## **FACILITIES PAYMENT OPTION:**

The Customer will pay for the facilities in a lump sum in advance of construction. The amount will be the Company's total work order cost for these facilities times the Present Value Revenue Requirement (PVRR) multiplier of 1.4094.1.2057. Monthly Maintenance and Energy charges will apply for the term of service.

## **FACILITIES SELECTION:**

Facilities selection shall be made by the Customer in writing by executing the Company's Premium Lighting Agreement.

(Continued on Sheet No. 8.721)

Issued by: S. E. Romig, Director, Rates and Tariffs

Effective: March January 1, 2010 2013

# Twentieth Twenty-First Revised Sheet No. 8.721 Cancels Nineteenth Twentieth Revised Sheet No. 8.721

# FLORIDA POWER & LIGHT COMPANY

(Continued from Sheet No. 8.720)

**MONTHLY RATE:** 

Facilities:

Paid in full: Monthly rate is zero, for Customer's who have executed a Premium Lighting Agreement before

March 1, 2010:

10 years payment option: 4.5651.399% of total work order cost. 20 years payment option: 4.0380.964% of total work order cost.

Maintenance: FPL's estimated costs of maintaining lighting facilities.

Billing: FPL reserves the right to assess a charge for the recovery of any dedicated billing system

developed solely for this rate.

Energy: KWH Consumption for fixtures shall be estimated using the following formula:

KWH=<u>Unit Wattage (usage) x 353.3 hours per month</u>

1000

Non-Fuel Energy 2.72+2.383¢/kWh

Conservation Charge See Sheet No. 8.030.1

Capacity Payment Charge See Sheet No. 8.030.1

Environmental Charge See Sheet No. 8.030.1

Fuel Charge See Sheet No. 8.030.1

Storm Charge See Sheet No. 8.040

Franchise Fee See Sheet No. 8.031

Tax Clause See Sheet No. 8.031

During the initial installation period:

Facilities in service for 15 days or less will not be billed;

Facilities in service for 16 days or more will be billed for a full month.

## **MINIMUM MONTHLY BILL:**

The minimum monthly bill shall be the applicable Facilities Maintenance and Billing charges.

(Continued on Sheet No. 8.722)

Issued by: S. E. Romig, Director, Rates and Tariffs

(Continued from Sheet No. 8.721)

## **EARLY TERMINATION:**

If the Customer no longer wishes to receive service under this schedule, the Customer may terminate the Premium Lighting Agreement by giving at least (90) ninety days advance written notice to the Company. Upon early termination of service, the Customer shall pay an amount computed by applying the following Termination Factors to the installed cost of the facilities, based on the year in which the Agreement was terminated. These Termination Factors will not apply to Customers who elected to pay for the facilities in a lump sum in lieu of a monthly payment.

FPL may also charge the Customer for the cost to the utility for removing the facilities.

| Ten (10) Years | <b>Termination</b>               | Twenty (20) Years | <b>Termination</b>              |
|----------------|----------------------------------|-------------------|---------------------------------|
| Payment Option | <u>Factor</u>                    | Payment Option    | <u>Factor</u>                   |
|                |                                  | _                 |                                 |
| 1              | <del>1.4094<u>1.2057</u></del>   | 1                 | <del>1.4094</del> <u>1.2057</u> |
| 2              | <del>1.2216</del> <u>1.0378</u>  | 2                 | <del>1.2848</del> <u>1.0900</u> |
| 3              | <del>1.1198</del> <u>0.9555</u>  | 3                 | <del>1.2505</del> <u>1.0644</u> |
| 4              | <del>1.0108</del> <u>0.8665</u>  | 4                 | <del>1.2139</del> 1.0367        |
| 5              | <del>0.8941</del> <u>0.7702</u>  | 5                 | <del>1.1746</del> 1.0067        |
| 6              | <del>0.7692</del> <u>0.6659</u>  | 6                 | <del>1.1326</del> 0.9742        |
| 7              | <del>0.6355</del> <u>0.5530</u>  | 7                 | <del>1.0876</del> 0.9391        |
| 8              | <del>0.492</del> 4 <u>0.4307</u> | 8                 | 1.03950.9010                    |
| 9              | <del>0.3393</del> <u>0.2984</u>  | 9                 | <del>0.9880</del> 0.8598        |
| 10             | <del>0.1754</del> <u>0.1551</u>  | 10                | 0.93280.8152                    |
| >10            | 0.0000                           | 11                | <del>0.8738</del> <u>0.7669</u> |
|                |                                  | 12                | <del>0.8107</del> 0.7146        |
|                |                                  | 13                | <del>0.7431</del> <u>0.6580</u> |
|                |                                  | 14                | <del>0.6707</del> <u>0.5967</u> |
|                |                                  | 15                | <del>0.5933</del> 0.5303        |
|                |                                  | 16                | <del>0.5104</del> <u>0.4585</u> |
|                |                                  | 17                | <del>0.4217</del> <u>0.3808</u> |
|                |                                  | 18                | <del>0.3268</del> 0.2966        |
|                |                                  | 19                | <del>0.2252</del> 0.2054        |
|                |                                  | 20                | <del>0.1164</del> <u>0.1068</u> |
|                |                                  | >20               | 0.0000                          |

## WILLFUL DAMAGE:

In the event of willful damage to these facilities, FPL will provide the initial repair of each installed item at its expense. Upon the second occurrence of willful damage, and subsequent occurrence to these FPL-owned facilities, the Customer will be responsible for the cost for repair or replacement.

## **RULES AND REGULATIONS:**

Service under this schedule is subject to orders of governmental bodies having jurisdiction and to the currently effective "General Rules and Regulations for Electric Service" on file with the Florida Public Service Commission. In case of conflict between any provision of this schedule and said "General Rules and Regulations for Electric Service", the provision of this schedule shall apply.

Issued by: S. E. Romig, Director, Rates and Tariffs

Effective: March January 1, 2010 2013

## **OUTDOOR LIGHTING**

## **RATE SCHEDULE OL-1**

## **AVAILABLE:**

In all territory served.

## APPLICATION:

For year-round outdoor security lighting of yards, walkways and other areas. Lights to be served hereunder shall be at locations which are easily and economically accessible to Company equipment and personnel for construction and maintenance.

It is intended that Company-owned security lights will be installed on existing Company-owned electric facilities, or short extension thereto, in areas where a street lighting system is not provided or is not sufficient to cover the security lighting needs of a particular individual or location. Where more extensive security lighting is required, such as for large parking lots or other commercial areas, the Customer will provide the fixtures, supports and connecting wiring; the Company will connect to the Customer's system and provide the services indicated below.

#### SERVICE:

Service includes lamp renewals, energy from approximately dusk each day until approximately dawn the following day, and maintenance of Company-owned facilities. The Company will replace all burned-out lamps and will maintain its facilities during regular daytime working hours as soon as practicable following notification by the Customer that such work is necessary. The Company shall be permitted to enter the Customer's premises at all reasonable times for the purpose of inspecting, maintaining, installing and removing any or all of its equipment and facilities.

The Company, while exercising reasonable diligence at all times to furnish service hereunder, does not guarantee continuous lighting and will not be liable for damages for any interruption, deficiency or failure of service, and reserves the right to interrupt service at any time for necessary repairs to lines or equipment.

# **LIMITATION OF SERVICE:**

This schedule is not available for service normally supplied on the Company's standard street lighting schedules. Company-owned facilities will be installed only on Company-owned poles. Customer-owned facilities will be installed only on Customer-owned poles. Overhead conductors will not be installed in any area designated as an underground distribution area, or any area, premises or location served from an underground source. Stand-by or resale service not permitted hereunder.

# **MONTHLY RATE:**

|              |    | Lamp Siz               | ze          |                 | Char            | ge for Comp                 | •                           |                               | Charge for Custo<br>Unit (\$ |                             |
|--------------|----|------------------------|-------------|-----------------|-----------------|-----------------------------|-----------------------------|-------------------------------|------------------------------|-----------------------------|
| Luminaire    |    | Initial                |             | KWH/Mo.         |                 | Mainte-                     | Energy                      |                               | Relamping/                   | Energy                      |
| Type         |    | Lumens/W               | <u>atts</u> | <b>Estimate</b> | <u>Fixtures</u> | nance                       | Non-Fuel                    | <u>Total</u>                  | Energy                       | <u>Only</u>                 |
|              |    |                        |             |                 |                 |                             | **                          |                               |                              |                             |
| High Pressur | е  |                        |             |                 |                 |                             |                             |                               |                              |                             |
| Sodium Vapo  | or | <del>5,800</del> 6,300 | 70          | 29              | 4.49            | <del>1.03</del> <u>1.64</u> | <del>0.85</del> <u>0.70</u> | <del>6.37<u>6.83</u></del>    | <del>0.97</del> 2.34         | <del>0.85</del> <u>0.70</u> |
| ,, ,,        |    | 9,500                  | 100         | 41              | 4.59            | <del>1.03</del> <u>1.64</u> | <del>1.20</del> 0.99        | <del>6.82</del> 7.22          | <del>1.16</del> <u>2.63</u>  | 1.200.99                    |
| 17 10        |    | 16,000                 | 150         | 60              | 4.75            | <del>1.05</del> <u>1.67</u> | <del>1.76</del> <u>1.44</u> | <del>7.56</del> 7.86          | <del>1.44<u>3.11</u></del>   | 1.76 <u>1.44</u>            |
| ,, ,,        |    | 22,000                 | 200         | 88              | 6.91            | <del>1.36</del> 2.16        | <del>2.58</del> <u>2.12</u> | <del>10.85</del> 11.19        | <del>1.88</del> 4.28         | <del>2.58</del> 2.12        |
| 11 11        |    | 50,000                 | 400         | 168             | 7.35            | 1.34 <u>2.13</u>            | 4.93 <u>4.04</u>            | <del>13.62</del> 13.52        | <del>3.12</del> <u>6.1</u> 7 | 4.93 <u>4.04</u>            |
| ee 11        |    | * 12,000               | 150         | 60              | 5.10            | <del>1.20</del> 1.91        | <del>1.76</del> <u>1.44</u> | <del>8.06</del> <u>8.45</u>   | <del>1.65</del> 3.35         | <del>1.76</del> <u>1.44</u> |
| Mercury Vap  | or | * 6,000                | 140         | 62              | 3.45            | <del>0.93</del> 1.48        | <del>1.82</del> 1.49        | <del>6.20</del> 6.42          | <del>1.47</del> 2.97         | <del>1.82</del> <u>1.49</u> |
|              |    | * 8,600                | 175         | 77              | 3.47            | <del>0.93</del> 1.48        | <del>2.26</del> 1.85        | <del>6.66</del> <u>6.80</u>   | <del>1.70</del> 3.33         | <del>2.26</del> 1.85        |
| " "          |    | * 21,500               | 400         | 160             | 5.68            | <del>1.31</del> 2.08        | 4.69 <u>3.85</u>            | <del>11.68</del> <u>11.61</u> | <del>2.98</del> <u>5.9</u> 3 | 4.69 <u>3.85</u>            |

<sup>\*</sup> These units are closed to new Company installations.

(Continued on Sheet No. 8.726)

Issued by: S. E. Romig, Director, Rates and Tariffs

<sup>\*\*</sup> The non-fuel energy charge is 2.9342.405¢ per kWh.

(Continued from Sheet No. 8.725)

Charges for other Company-owned facilities:

Wood pole and span of conductors: \$3.518.62
Concrete pole and span of conductors: \$4.7211.64
Fiberglass pole and span of conductors: \$5.5513.67
Steel pole used only for the street lighting system \* \$11.64

Underground conductors (excluding trenching) \$0.0170.069 per foot

Down-guy, Anchor and Protector \$2.048.31

For Customer-owned outdoor lights, where the Customer contracts to relamp at no cost to FPL, the monthly rate for non-fuel energy shall be 2.9342.405¢ per kWh of estimated usage of each unit plus adjustments.

Conservation Charge See Sheet No. 8.030.1
Capacity Payment Clause See Sheet No. 8.030.1
Environmental Charge See Sheet No. 8.030.1
Fuel Charge See Sheet No. 8.030.1
Storm Charge See Sheet No. 8.040
Franchise Fee See Sheet No. 8.031
Tax Clause See Sheet No. 8.031

## **TERM OF SERVICE:**

Not less than one year. In the event the Company installs any facilities for which there is an added monthly charge, the Term of Service shall be for not less than three years.

If the Customer terminates service before the expiration of the initial term of the agreement, the Company may require reimbursement for the total expenditures made to provide such service, plus the cost of removal of the facilities installed less the salvage value thereof, and less credit for all monthly payments made for Company-owned facilities.

# **RULES AND REGULATIONS:**

Service under this schedule is subject to orders of governmental bodies having jurisdiction and to the currently effective "General Rules and Regulations for Electric Service" on file with the Florida Public Service Commission. In case of conflict between any provision of this schedule and said "General Rules and Regulations for Electric Service", the provision of this schedule shall apply.

## COMPANY-OWNED FACILITIES:

Company-owned luminaires normally will be mounted on Company's existing distribution poles and served from existing overhead wires. The Company will provide one span of secondary conductor from existing secondary facilities to a Company-owned light at the Company's expense. When requested by the Customer, and at the option of the Company, additional spans of wire or additional poles or underground conductors may be installed by the Company upon agreement by the Customer to use the facilities for a minimum of three years and pay each month the charges specified under MONTHLY RATE.

The Customer will make a lump sum payment for the cost of changes in the height of existing poles or the installation of additional poles in the Company's distribution lines or the cost of any other facilities required for the installation of lights to be served hereunder.

At the Customer's request, the Company will upgrade to a higher level of illumination without a service charge when the changes are consistent with good engineering practices. The Customer will pay the Company the net costs incurred in making other lamp size changes. In all cases where luminaires are replaced, the Customer will sign a new service agreement. Billing on the rate for the new luminaire or lamp size will begin as of the next regular billing date. A luminaire may be relocated at the Customer's request upon payment by the Customer of the costs of removal and reinstallation.

The Company will not be required to install equipment at any location where the service may be objectionable to others. If it is found after installation that the light is objectionable, the Company may terminate the service.

(Continued on Sheet No. 8.727)

Issued by: S. E. Romig, Director, Rates and Tariffs

(Continued from Sheet No. 8.726)

When the Company relocates or removes its facilities to comply with governmental requirements, or for any other reason, either the Company or the Customer shall have the right, upon written notice, to discontinue service hereunder without obligation or liability.

## SPECIAL CONDITIONS:

Customers whose lights are turned off during sea turtle nesting season will receive a credit equal to the fuel charges associated with the fixtures that are turned off.

## **CUSTOMER-OWNED FACILITIES:**

Customer-owned luminaires and other facilities will be of a type and design specified by the Company to permit servicing and lamp replacement at no abnormal cost. The Customer will provide all poles, fixtures, initial lamps and controls, and circuits up to the point of connection to the Company's supply lines, and an adequate support for the Company-owned service conductors.

The Company will provide an overhead service drop from its existing secondary conductors to the point of service designated by the Company for Customer-owned lights. Underground service conductors will be installed in lieu of the overhead conductors at the Customer's request, and upon payment by the Customer of the installed cost of the underground conductors after allowance for the cost of equivalent overhead service conductors and any trenching and backfilling provided by the Customer.

## **DEFINITIONS:**

A "Luminaire," as defined by the Illuminating Engineering Society, is a complete lighting unit consisting of a lamp (bulb), together with parts designed to distribute the light, to position and protect the lamp, and connect the lamp to the power supply.

A "Conventional" luminaire is supported by a bracket that is mounted on the side of an ordinary wood pole or an ornamental pole. This is the only type of luminaire offered where service is to be supplied from overhead conductors, although this luminaire may also be used when service is supplied from underground conductors.

A "Contemporary" luminaire is of modern design and is mounted on top of an ornamental pole. Underground conductors are required.

A "Traditional" luminaire resembles an Early American carriage lantern and is mounted on top of a pole. It requires an ornamental pole and underground conductors to a source of supply.

An "Ornamental" pole is one made of concrete or fiberglass.

Issued by: S. E. Romig, Director, Rates and Tariffs

Effective: March 7, 2003 January 1, 2013

#### TRAFFIC SIGNAL SERVICE

## **RATE SCHEDULE: SL-2**

## AVAILABLE:

In all territory served.

#### **APPLICATION:**

Service for traffic signal lighting where the signal system and the circuit to connect with Company's existing supply lines are installed, owned and maintained by Customer.

#### SERVICE:

Single phase, 60 hertz and approximately 120/240 volts or higher, at Company's option.

## **MONTHLY RATE:**

# Non-Fuel Energy Charges:

| Base Energy Charge      | 3.7162.916¢ per kWh   |
|-------------------------|-----------------------|
| Conservation Charge     | See Sheet No. 8.030.1 |
| Capacity Payment Charge | See Sheet No. 8.030.1 |
| Environmental Charge    | See Sheet No. 8.030.1 |

#### Additional Charges:

| Fuel Charge   | See Sheet No. 8.030. |
|---------------|----------------------|
| Storm Charge  | See Sheet No. 8.040  |
| Franchise Fee | See Sheet No. 8.031  |
| Tax Clause    | See Sheet No. 8.031  |

Minimum: \$2.88 at each point of delivery.

Note: During the initial installation period of facilities:

Lights and facilities in service for 15 days or less will not be billed;

Lights and facilities in service for 16 days or more will be billed for a full month.

# **CALCULATED USAGE:**

The Calculated Usage at each point of delivery shall be determined by operating tests or utilization of manufacturers' ratings and specifications. The monthly operation shall be based on a standard of 730 hours; however, that portion of the operation which is on a noncontinuous basis shall be adjusted to reflect such operation.

# **TERM OF SERVICE:**

Not less than one (1) billing period.

## **NOTICE OF CHANGES:**

The Customer shall notify the Company at least 30 days prior to any change in rating of the equipment served or the period of operation.

## **RULES AND REGULATIONS:**

Service under this schedule is subject to orders of governmental bodies having jurisdiction and to the currently effective "General Rules and Regulations for Electric Service" on file with the Florida Public Service Commission. In case of conflict between any provision of this schedule and said "General Rules and Regulations for Electric Service" the provision of this schedule shall apply.

Issued by: S. E. Romig, Director, Rates and Tariffs

Third Fourth Revised Sheet No. 8.743 Cancels Second Third Revised Sheet No. 8.743

### **RECREATIONAL LIGHTING**

(Closed Schedule)

## RATE SCHEDULE: RL-1

## **AVAILABLE:**

In all territory served. Available to any customer, who, as of January 16, 2001, was either taking service pursuant to this schedule or had a fully executed Recreational Lighting Agreement with the Company.

#### **APPLICATION:**

For FPL-owned facilities for the purpose of lighting community recreational areas. This includes, but is not limited to, baseball, softball, soccer, tennis, and basketball.

#### SERVICE:

Service will be metered and will include lighting installation, lamp replacement and facilities maintenance for FPL-owned lighting systems.

The Company, while exercising reasonable diligence at all times to furnish service hereunder, does not guarantee continuous lighting and will not be liable for damages for any interruption, deficiency or failure of service, and reserves the right to interrupt service at any time for necessary repairs to lines or equipment.

#### LIMITATION OF SERVICE:

Installation shall be made only when, in the judgement of the Company, the location and the type of the facilities are, and will continue to be, easily and economically accessible to the Company equipment and personnel for both construction and maintenance.

Stand-by, non-firm, or resale service is not permitted hereunder.

## **TERM OF SERVICE:**

The term of service is (20) twenty years. At the end of the term of service, the Customer may elect to execute a new Agreement based on the current estimated replacement costs. The Company will retain ownership of these facilities.

#### **FACILITIES PAYMENT OPTION:**

The Customer will pay for the facilities in a lump sum in advance of construction. The amount will be the Company's total work order cost for these facilities times the Present Value Revenue Requirement (PVRR) multiplier of 1.40942057. Monthly Maintenance and energy charges will apply for the term of service.

## **FACILITIES SELECTION:**

Facilities selection shall be made by the Customer in writing by executing the Company's Recreational Lighting Agreement.

(Continued on Sheet No. 8.744)

Issued by: S. E. Romig, Director, Rates and Tariffs

Effective: March 1, 2010 January 1, 2013

Third Fourth Revised Sheet No. 8.744 Cancels Second Third Revised Sheet No. 8.744

(Continued from Sheet No. 8.743)

# **MONTHLY RATE:**

Facilities:

Paid in full:

Monthly rate is zero.

10 years payment option:

1.5651.399% of total work order cost.\*

20 years payment option:

1.0380.964% of total work order cost.\*

\* Both (10) ten and (20) twenty year payment options are closed to new service, and are only available for the duration of the term of service of those customers that have fully executed a Recreational Lighting Agreement with the Company before January 16, 2001.

Maintenance:

FPL's estimated costs of maintaining lighting facilities.

Billing:

FPL reserves the right to assess a charge for the recovery of any dedicated billing system

developed solely for this rate.

Charge Per Month:

Company's otherwise applicable general service rate schedule.

Conservation Charge

See Sheet No. 8.030.1

Capacity Payment Charge

See Sheet No. 8.030.1

**Environmental Charge** 

See Sheet No. 8.030.1

Fuel Charge

See Sheet No. 8.030.1

Storm Charge

See Sheet No. 8.040

Franchise Fee

See Sheet No. 8.031

Tax Clause

See Sheet No. 8.031

## MINIMUM MONTHLY BILL:

As provided in the otherwise applicable rate schedule, plus the Facilities Maintenance and Billing charges.

(Continued on Sheet No. 8.745)

Issued by: S. E. Romig, Director, Rates and Tariffs

Effective: March 1, 2011 January 1, 2013

(Continued from Sheet No. 8.744)

## **EARLY TERMINATION:**

If the Customer no longer wishes to receive service under this schedule, the Customer may terminate the Recreational Lighting Agreement by giving at least (90) ninety days advance written notice to the Company. Upon early termination of service, the Customer shall pay an amount computed by applying the following Termination Factors to the installed cost of the facilities, based on the year in which the Agreement was terminated. These Termination Factors will not apply to Customers who elected to pay for the facilities in a lump sum in lieu of a monthly payment.

FPL may also charge the Customer for the cost to the utility for removing the facilities.

| Ten (10) Years Payment Option | <u>Termination</u> <u>Factor</u> | Twenty (20) Years Payment Option | <u>Termination</u><br><u>Factor</u> |
|-------------------------------|----------------------------------|----------------------------------|-------------------------------------|
| 1                             | <del>1.4094</del> 1.2057         | 1                                | <del>1.4094</del> 1.2057            |
| 2                             | 1.22161.0378                     | 2                                | 1.28481.0900                        |
| 3                             | <del>1.1198</del> 0.9555         | 3                                | <del>1.2505</del> 1.0644            |
| 4                             | 1.0108 <u>0.8665</u>             | 4                                | 1.21391.0367                        |
| 5                             | <del>0.8941</del> 0.7702         | 5                                | 1.17461.0067                        |
| 6                             | <del>0.7692</del> 0.6659         | 6                                | <del>1.1326</del> 0.9742            |
| 7                             | <del>0.6355</del> <u>0.5530</u>  | 7                                | 1.08760.9391                        |
| 8                             | <del>0.4924</del> <u>0.4307</u>  | 8                                | <del>1.0395</del> 0.9010            |
| 9                             | 0.33930.2984                     | 9                                | <del>0.9880</del> 0.8598            |
| 10                            | <del>0.1754</del> <u>0.1551</u>  | 10                               | <del>0.9328</del> 0.8152            |
| >10                           | 0.0000                           | 11                               | <del>0.8738</del> <u>0.7669</u>     |
|                               |                                  | 12                               | <del>0.8107</del> <u>0.7146</u>     |
|                               |                                  | 13                               | <del>0.7431</del> 0.6580            |
|                               |                                  | 14                               | <del>0.6707</del> 0.5967            |
|                               |                                  | 15                               | <del>0.5933</del> <u>0.5303</u>     |
|                               |                                  | 16                               | <del>0.5104</del> <u>0.4585</u>     |
|                               |                                  | 17                               | <del>0.4217</del> <u>0.3808</u>     |
|                               |                                  | 18                               | <del>0.3268</del> 0.2966            |
|                               |                                  | 19                               | <del>0.2252</del> <u>0.2054</u>     |
|                               |                                  | 20                               | <del>0.1164</del> <u>0.1068</u>     |
|                               |                                  | >20                              | 0.0000                              |

# **WILLFUL DAMAGE:**

In the event of willful damage to these facilities, FPL will provide the initial repair of each installed item at its expense. Upon the second occurrence of willful damage, and subsequent occurrence to these FPL-owned facilities, the Customer will be responsible for the cost for repair or replacement.

# **RULES AND REGULATIONS:**

Service under this schedule is subject to orders of governmental bodies having jurisdiction and to the currently effective "General Rules and Regulations for Electric Service" on file with the Florida Public Service Commission. In case of conflict between any provision of this schedule and said "General Rules and Regulations for Electric Service", the provision of this schedule shall apply.

Issued by: S. E. Romig, Director, Rates and Tariffs

Effective: March January 1, 2010 2013

## STANDBY AND SUPPLEMENTAL SERVICE

## RATE SCHEDULE: SST-1

#### **AVAILABLE:**

In all territory served by the Company. Service under this rate schedule is on a customer by customer basis subject to the completion of arrangements necessary for implementation.

## APPLICATION:

For electric service to any Customer, at a point of delivery, whose electric service requirements for the Customer's load are supplied or supplemented from the Customer's generation equipment at that point of service and require standby and/or supplemental service. For purposes of determining applicability of this rate schedule, the following definitions shall be used:

- (1) "Standby Service" means electric energy or capacity supplied by the Company to replace energy or capacity ordinarily generated by the Customer's own generation equipment during periods of either scheduled (maintenance) or unscheduled (backup) outages of all or a portion of the Customer's generation.
- (2) "Supplemental Service" means electric energy or capacity supplied by the Company in addition to that which is normally provided by the Customer's own generation equipment.

A Customer is required to take service under this rate schedule if the Customer's total generation capacity is more than 20% of the Customer's total electrical load and the Customer's generators are not for emergency purposes only.

Customers taking service under this rate schedule shall enter into a Standby and Supplemental Service Agreement ("Agreement"); however, failure to execute such an agreement will not pre-empt the application of this rate schedule for service.

## **SERVICE:**

Three phase, 60 hertz, and at the available standard voltage. All service supplied by the Company shall be furnished through one metering point. Resale of service is not permitted hereunder.

Transformation Rider - TR, Sheet No. 8.820, does not apply to Standby Service.

# **MONTHLY RATE:**

| STANDBY SERVICE Delivery Voltage:   |                                    | Below 69 kV                     |                                 | 69kV & Above                    |
|---|------------------------------------|---------------------------------|---------------------------------|---------------------------------|
| Contract Standby Demand:  | , ,                                | ` '                             | SST-1(D3)<br>00 kW & Above      | SST-I(T)<br>All Levels          |
| Customer Charge:  | <del>\$75.13</del> <u>\$100.00</u> | \$75.13 <u>\$100.00</u>         | \$204.19 <u>\$375.00</u>        | \$1,451.71 <u>\$1,475.00</u>    |
| Demand Charges: Base Demand Charges: Distribution Demand Charge per kW of Contract Standby Demand | \$2.41\$2.70                       | £4.21£2.70                      | £7.20 £7.70                     |                                 |
| •   | \$2.61 <u>\$2.70</u>               | \$4.31 <u>\$2.70</u>            | \$2.38 <u>\$2.70</u>            | none                            |
| Reservation Demand Charge per kW  | <del>\$0.86</del> <u>\$1.07</u>    | <del>\$0.86</del> <u>\$1.07</u> | <del>\$0.86</del> <u>\$1.07</u> | <del>\$1:03</del> <u>\$1.02</u> |
| Daily Demand Charge<br>per kW for each daily maximum<br>On-Peak Standby Demand                    | <del>\$0.41</del> <u>\$0.52</u>    | <del>\$0.41</del> <u>\$0.52</u> | <del>\$0.41</del> <u>\$0.52</u> | <del>\$0.29</del> <b>\$0.51</b> |
| Capacity Payment and Conservation Charge  | es See Sheet No. 8.                | 030.1                           |                                 |                                 |

(Continued on Sheet No. 8.751)

Issued by: S. E. Romig, Director, Rates and Tariffs

Effective: March January 1, 2011 2013

#### (Continued from Sheet No. 8,750)

| Delivery Voltage:              | Below 69 kV                     |                                 | 69 kV & Above                   |                         |
|--------------------------------|---------------------------------|---------------------------------|---------------------------------|-------------------------|
|                                | SST-I(D1)                       | SST-1(D2)                       | SST-1(D3)                       | SST-I(T)                |
| Contract Standby Demand:       | Below 500 kW                    | 500 to 1,999 kW                 | 2,000 kW & Above                | All Levels              |
| Non-Fuel Energy Charges:       |                                 |                                 |                                 | 11 1100                 |
| Base Energy Charges:           |                                 |                                 |                                 |                         |
| On-Peak Period charge per kWh  | <del>0.624</del> 0.714¢         | <del>0.624</del> 0.714¢         | <del>0.624</del> 0.714¢         | <del>0.618</del> 0.733¢ |
| Off-Peak Period charge per kWh | <del>0.624</del> <u>0.714</u> ¢ | <del>0.624</del> <u>0.714</u> ¢ | <del>0.624</del> <u>0.714</u> ¢ | 0.648 <u>0.733</u> ¢    |

Environmental Charge See Sheet No. 8.030.1

Additional Charges:

Fuel Charge See Sheet No. 8.030.1
Storm Charge See Sheet No. 8.040
Franchise Fee See Sheet No. 8.031
Tax Clause See Sheet No. 8.031

Minimum: The Customer Charge plus the Base Demand Charges.

## **DEMAND CALCULATION:**

The Demand Charge for Standby Service shall be (1) the charge for Distribution Demand <u>plus</u> (2) the greater of the sum of the Daily Demand Charges or the Reservation Demand Charge times the maximum On-Peak Standby Demand actually registered during the month <u>plus</u> (3) the Reservation Demand Charge times the difference between the Contract Standby Demand and the maximum On-Peak Standby Demand actually registered during the month.

## **SUPPLEMENTAL SERVICE**

Supplemental Service shall be the total power supplied by the Company minus the Standby Service supplied by the Company during the same metering period. The charge for all Supplemental Service shall be calculated by applying the applicable retail rate schedule, excluding the customer charge.

# **RATING PERIODS:**

On-Peak:

November 1 through March 31: Mondays through Fridays during the hours from 6 a.m. to 10 a.m. and 6 p.m. to 10 p.m. excluding Thanksgiving Day, Christmas Day, and New Year's Day.

April 1 through October 31: Mondays through Fridays during the hours from 12 noon to 9 p.m. excluding Memorial Day, Independence Day, and Labor Day.

Off-Peak:

All other hours.

## **CONTRACT STANDBY DEMAND:**

The level of Customer's generation requiring Standby Service as specified in the Agreement. This Contract Standby Demand will not be less than the maximum load actually served by the Customer's generation during the current month or prior 23-month period less the amount specified as the Customer's load which would not have to be served by the Company in the event of an outage of the Customer's generation equipment. For a Customer receiving only Standby Service as identified under Special Provisions, the Contract Standby Demand shall be maximum load actually served by the Company during the current month or prior 23-month period.

A Customer's Contract Standby Demand may be re-established to allow for the following adjustments:

 Demand reduction resulting from the installation of FPL Demand Side Management Measures or FPL Research Project efficiency measures; or

(Continued on Sheet No. 8.752)

Issued by: S. E. Romig, Director, Rates and Tariffs

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# INTERRUPTIBLE STANDBY AND SUPPLEMENTAL SERVICE (OPTIONAL)

## **RATE SCHEDULE: ISST-1**

## **AVAILABLE:**

In all territory served by the Company. Service under this rate schedule is on a customer by customer basis subject to the completion of arrangements necessary for implementation.

## **LIMITATION OF AVAILABILITY:**

This schedule may be modified or withdrawn subject to determinations made under Commission Rule 25-6.0438, F.A.C., Non-Firm Electric Service - Terms and Conditions or any other Commission determination.

## APPLICATION:

A Customer who is eligible to receive service under the Standby and Supplemental Service (SST-1) rate schedule may, as an option, take service under this rate schedule, unless the Customer has entered into a contract to sell firm capacity and/or energy to the Company, and the Customer cannot restart its generation equipment without power supplied by the Company, in which case the Customer may only receive Standby and Supplemental Service under the Company's SST-1 rate schedule.

Customers taking service under this rate schedule shall enter into an Interruptible Standby and Supplemental Service Agreement ("Agreement"). This interruptible load shall not be served on a firm service basis until service has been terminated under this rate schedule.

## SERVICE:

Three phase, 60 hertz, and at the available standard voltage.

A designated portion of the Customer's load served under this schedule is subject to interruption by the Company. Transformation Rider-TR, where applicable, shall only apply to the Customer's Contract Standby Demand for delivery voltage below 69 kV. Resale of service is not permitted hereunder.

| MONTHLY RATE:   |  |  |  |
|-----------------|--|--|--|
| STANDDY SEDVICE |  |  |  |

| <u>STANDBY SERVICE</u> Delivery Voltage:   | Distribution Below 69 kV ISST-1(D)                                    | Transmission 69 kV & Above ISST-1(T)                                 |
|--|---|--|
| Customer Charge:   | \$200.00 <u>\$375.00</u>  | \$1,891.00\$1,475.00   |
| Demand Charges:  Base Demand Charges:  Distribution Demand Charge per kW of Contract Stand Reservation Demand Charge per kW of Interruptible St Reservation Demand Charge per kW of Firm Standby I Daily Demand Charge per kW for each daily maximum Interruptible Standby Demand  Daily Demand Charge per kW for each daily maximum Firm Standby Demand | tandby Demand \$0.18\$0.16 Demand \$0.83\$1.07 n On-Peak \$0.07\$0.08 | none<br>\$0.16\$0.17<br>\$0.81\$1.02<br>\$0.07\$0.08<br>\$0.38\$0.51 |
| Capacity Payment and Conservation Charges See Sheet I  |   | <del>Ф0.50</del> <u>Ф0.51</u>  |
| Non-Fuel Energy Charges: Base Energy Charges: On-Peak Period charge per kWh Off-Peak Period charge per kWh Environmental Charge See Sheet 1  | 0.643 <u>0.714</u> ¢<br>0.643 <u>0.714</u> ¢<br>No. 8.030.1           | <del>0.597<u>0</u>.733</del> ¢<br><del>0.597<u>0</u>.733</del> ¢     |

(Continued on Sheet No. 8.761)

Issued by: S. E. Romig, Director, Rates and Tariffs

Eleventh Twelfth Revised Sheet No. 8.820 Cancels Tenth Eleventh Revised Sheet No. 8.820

## FLORIDA POWER & LIGHT COMPANY

## **TRANSFORMATION RIDER - TR**

## **AVAILABLE:**

In all territory served.

# **APPLICATION:**

In conjunction with any commercial or industrial rate schedule specifying delivery of service at any available standard voltage when Customer takes service from available primary lines of 2400 volts or higher at a single point of delivery.

# MONTHLY CREDIT:

The Company, at its option, will either provide and maintain transformation facilities equivalent to the capacity that would be provided if the load were served at a secondary voltage from transformers at one location or, when Customer furnishes transformers, the Company will allow a monthly credit of \$0.2428 per kW of Billing Demand. Any transformer capacity required by the Customer in excess of that provided by the Company hereunder may be rented by the Customer at the Company's standard rental charge.

The credit will be deducted from the monthly bill as computed in accordance with the provisions of the Monthly Rate section of the applicable Rate Schedule before application of any discounts or adjustments. No monthly bill will be rendered for an amount less than the minimum monthly bill called for by the Agreement for Service.

## SPECIAL CONDITIONS:

The Company may change its primary voltage at any time after reasonable advance notice to any Customer receiving credit hereunder and affected by such change, and the Customer then has the option of changing its system so as to receive service at the new line voltage or of accepting service (without the benefit of this rider) through transformers supplied by the Company.

# **RULES AND REGULATIONS:**

Service under this schedule is subject to orders of governmental bodies having jurisdiction and to the currently effective "General Rules and Regulations for Electric Service" on file with the Florida Public Service Commission. In case of conflict between any provision of this schedule and said "General Rules and Regulations for Electric Service" the provision of this schedule shall apply.

Issued by: S. E. Romig, Director, Rates and Tariffs

Effective: March 1, 2010 January 1, 2013

## SEASONAL DEMAND – TIME OF USE RIDER – SDTR (OPTIONAL)

RIDER: SDTR

## AVAILABLE:

In all territory served.

## APPLICATION:

For electric service required for commercial or industrial lighting, power and any other purpose with a measured Demand in excess of 20 kW. This is an optional rate available to customers otherwise served under the GSD-1 GSDT-1, GSLD-1, GSLD-2 or GSLDT-2 Rate Schedules.

## **SERVICE:**

Single or three phase, 60 hertz and at any available standard voltage. All service required on premises by Customer shall be furnished through one meter. Resale of service is not permitted hereunder.

## MONTHLY RATE:

OPTION A: Non-Seasonal Standard Rate

| Annual Maximum Demand  | 21-499 kW                         | 500-1,999 kW                     | 2,000 kW or greater             |
|--|-----------------------------------|----------------------------------|---------------------------------|
| Customer Charge:   | <del>\$22.77</del> <u>\$25.00</u> | \$50.13 <u>\$25.00</u>           | \$179.19 <u>\$100,00</u>        |
| Demand Charges: Seasonal On-peak Demand Char<br>Per kW of Seasonal On-peak<br>Demand |                                   | <del>\$8.55</del> <u>\$11.60</u> | \$9.00 <u>\$10.40</u>           |
| Non-Seasonal Demand Charge<br>Per kW of Non- Seasonal<br>Maximum Demand              | <del>\$5.58</del> <u>\$7.30</u>   | <del>\$7.26</del> <u>\$10.20</u> | <del>\$7.22</del> <u>\$9.20</u> |
| Capacity Payment Charge:   | See Sheet No. 8.030               |                                  |                                 |
| Conservation Charge:   | See Sheet No. 8.030               |                                  |                                 |
| Energy Charges:  |                                   |                                  |                                 |
| Base Seasonal On-Peak Per kWh of Seasonal On-Peak Energy                             | <del>5.627</del> <u>6.250</u> ¢   | 3.633 <u>4.057</u> ¢             | <del>2.965</del> 4.592¢         |
| Base Seasonal Off-Peak Per kWh of Seasonal Off-Peak Energy                           | <del>0.971</del> <u>0.999</u> ¢   | <del>0.641</del> <u>0.669</u> ¢  | <del>0.598</del> <u>0.800</u> ¢ |
| Base Non-Seasonal Energy Cha<br>Per kWh of Non-Seasonal En                           |                                   | <del>0.922</del> 1.004¢          | <del>0.861</del> 1.201¢         |
| Environmental Charge:  | See Sheet No. 8.030               |                                  |                                 |
| Additional Charges:  |                                   |                                  |                                 |
| Fuel Charge:   | See Sheet No. 8.030               |                                  |                                 |
| Storm Charge:  | See Sheet No. 8.040               |                                  |                                 |
| Franchise Fee:   | See Sheet No. 8.031               |                                  |                                 |
| Tax Clause:  | See Sheet No. 8.031               |                                  |                                 |
|  |                                   |                                  |                                 |

Issued by: S. E. Romig, Director, Rates and Tariffs

(Continued from Sheet No. 8.830)

| OPTION R. | Non-Seasona | liment | lice Rate |
|-----------|-------------|--------|-----------|

| Annual Maximum Demand  | 21-499 kW                         | 500-1,999 kW                      | 2,000 kW or greater              |
|--|-----------------------------------|-----------------------------------|----------------------------------|
| Customer Charge:   | <del>\$22.77</del> <u>\$25.00</u> | <del>\$50.13</del> <u>\$25.00</u> | \$179.19 <u>\$100.00</u>         |
| Demand Charges:  |                                   |                                   |                                  |
| Seasonal On-peak Demand Char<br>Per kW of Seasonal On-peak<br>Demand     | ge \$7.70 <u>\$9.10</u>           | <del>\$8.55</del> <u>\$11.60</u>  | \$ <del>9.00</del> \$10.40       |
| Non-Seasonal Demand Charge<br>Per kW of Non- Seasonal<br>Peak Demand     | \$5.58 <u>\$7.30</u>              | <del>\$7.26</del> <u>\$10.20</u>  | <del>\$7.22</del> <u>\$9.20</u>  |
| Capacity Payment Charge  | See Sheet No. 8.030               |                                   |                                  |
| Conservation Charge  | See Sheet No. 8.030               |                                   |                                  |
| Energy Charges:  |                                   |                                   |                                  |
| Base Seasonal On-Peak Per kWh of Seasonal On-Peak Energy                 | <del>5.627</del> <u>6.250</u> ¢   | <del>3.633</del> <u>4.057</u> ¢   | <del>2.965</del> <u>4.592</u> ¢  |
| Base Seasonal Off-Peak Per kWh of Seasonal Off-Peak Energy               | <del>0.971</del> <u>0.999</u> ¢   | <del>0.641<u>0</u>.669</del> ¢    | <u>0.5980.800</u> ¢              |
| Base Non-Seasonal On-Peak<br>Per kWh of Non-Seasonal<br>On-Peak Energy   | <del>3.126</del> 3.230¢           | <del>1.884</del> 2 <u>.086</u> ¢  | <del>1.73</del> 4 <u>2.541</u> ¢ |
| Base Non-Seasonal Off-Peak<br>Per kWh of Non-Seasonal<br>Off-Peak Energy | <del>0.971</del> 0.999¢           | <del>0.641<u>0.669</u>¢</del>     | <del>0.598</del> <u>0.800</u> ¢  |
| Environmental Charge   | See Sheet No. 8.030               |                                   |                                  |
| Additional Charges:  |                                   |                                   |                                  |
| Fuel Charge  | See Sheet No. 8.030               |                                   |                                  |
| Storm Charge   | See Sheet No. 8.040               |                                   |                                  |
| Franchise Fee  | See Sheet No. 8.031               |                                   |                                  |
| Tax Clause   | See Sheet No. 8.031               |                                   |                                  |
| I WI CIMUDO  | 555 5166t 110. 0.051              |                                   |                                  |

Minimum Charge: The Customer Charge plus the currently effective Demand Charges.

# NON-SEASONAL RATING PERIODS (OPTION B only):

Non-Seasonal On-Peak Period:

November 1 through March 31: Mondays through Fridays during the hours from 6 a.m. to 10 a.m. and 6 p.m. to 10 p.m. excluding Thanksgiving Day, Christmas Day, and New Year's Day.

April 1 through May 31 and October 1 through October 31: Mondays through Fridays during the hours from 12 noon to 9 p.m. excluding Memorial Day.

Non-Seasonal Off-Peak Period: All other hours.

(Continued On Sheet No. 8.832)

Issued by: S. E. Romig, Director, Rates and Tariffs

(Continued from Sheet No. 9.950)

- 1.04 "Incremental Base Revenue" is actual Base Revenue received during the Performance Guaranty Period for electric service rendered to the Premises in excess of Baseline Base Revenue.
- 1.05 "Incremental Capacity," as determined by Company, is the positive difference, if any, between Baseline Capacity and the amount of capacity (measured in kW) necessary to meet Applicant's projections of electric load at the Premises.
- 1.06 "Performance Guaranty Period" is the period of time commencing with the day on which the requested level of service is installed and available to Customer, as determined by Company, ("In-Service Date"), and ending on the third anniversary of the In-Service Date ("Expiration Date").

# ARTICLE II - PERFORMANCE GUARANTY AMOUNT

2.01 For purposes of this Agreement, the derivation of Incremental Capacity is shown in the following table.

| Incremental Capacity (1)   | Existing<br>Structure<br>(2) | New<br>Structure<br>(3) | Total<br>Structure<br>(2)+(3) |
|--|------------------------------|-------------------------|-------------------------------|
| a. Square Footage  |                              |                         |                               |
| b. Requested watts/sq ft c. Baseline Capacity watts/sq ft  |                              |                         |                               |
| d. Requested Capacity (in kW) (a * b / 1000)  e. Baseline Capacity (in kW) (a * c / 1000)  f. Incremental Capacity (in kW) (d - e) |                              |                         |                               |

2.02 The amount of the Performance Guaranty is the cost, as determined by Company, of the Incremental Capacity multiplied by a factor of 1.51. The cost of the Incremental Capacity is the positive difference, if any, between Company's estimated cost of providing the requested level of capacity and Baseline Capacity. Applicant agrees to provide Company a Performance Guaranty in the amount specified in the table below prior to Company installing the facilities necessary to provide the Incremental Capacity to serve the Premises.

| Performance Guaranty (1)        | Existing<br>Structure | New Structure (3)          | Total Structure (2+3)      |
|---------------------------------|-----------------------|----------------------------|----------------------------|
|                                 | (2)                   |                            |                            |
| a. Cost of requested capacity   |                       |                            |                            |
| b. Cost of Baseline Capacity    | -0-                   |                            |                            |
| c. Incremental cost (a - b)     |                       |                            |                            |
| d. Present value factor         | 1. <del>51</del> 54   | 1. <del>51</del> <u>54</u> | 1. <del>51</del> <u>54</u> |
| e. Performance Guaranty (c * d) |                       |                            |                            |

(Continued on Sheet No. 9.952)

Issued by: S. E. Romig, Director, Rates and Tariffs

Effective: March 7, 2003 January 1, 2013

#### **CONTRACT PROVISIONS - VARIOUS**

FACILITIES RENTAL SERVICE. When required by the Customer, the Company may, at its option, provide and maintain transformers and other facilities which are required by the Customer beyond the Point of Delivery or which are needed because the Customer requires unusual facilities due to the nature of his equipment. The Company shall not be required to install facilities if they cannot be economically justified. The charge for this service is based on the agreed installed cost of such facilities.

Upon mutual agreement between the Company and the Customer, the Customer may elect to make either a lump sum payment or pay a monthly charge. The monthly charge shall recover  $\frac{2324}{2}$ % per year of the agreed installed cost of such facilities. Those Customers electing to make a lump sum payment shall have the option of either including the cost of maintenance in a lump sum, or paying a separate monthly maintenance charge. If the Customer elects to pay for the maintenance in the lump sum, the amount will be based on the estimated cost of maintenance over the term of the contract.

Those customers renting electric facilities from the Company, subsequent to a change in the Facilities Rental Service charge and upon mutual agreement, may continue to receive electrical service under one of the following options: 1) continue the rental facilities by payment based on the revised charge, 2) purchase such facilities from the Company as mutually agreed upon, 3) purchase or lease the facilities from another source, or 4) redesign its operation to receive standard electric service from the Company.

MUNICIPAL FIRE PUMP DEMANDS. Demands caused by the operation of municipal fire pumps are waived whenever the pumps are used in emergencies for the purpose of extinguishing fires, or when the pumps are operated for testing purposes provided the time of the test is mutually agreed upon beforehand.

SECONDARY METERING ADJUSTMENT. Where the rate schedule provides for delivery of service at primary voltage and it is necessary or desirable to meter at secondary voltage, the readings of Company's meters are corrected to conform to the voltage of delivery by adding 2% to the demand indications and 3% to the kwh registrations.

UNMETERED SERVICE. In some circumstances the installation of a meter is difficult, impracticable, or not warranted by the nature of the load to be served. In such cases the Company may elect to estimate the demand and energy requirements and calculate the bill on these estimated values.

NET METERING OF CUSTOMER-OWNED RENEWABLE GENERATION. For Customers with renewable generation equipment up to a maximum of 2 MW that have executed an Interconnection Agreement for Customer-Owned Renewable Generation with the Company, the following billing parameters will apply.

The customer will be charged for electricity used in excess of the generation supplied by customer-owned renewable generation in accordance with the Company's normal billing practices. If any excess customer-owned renewable generation is delivered to the Company's electric grid during the course of a billing cycle, it will be credited to the customer's energy consumption for the next month's billing cycle.

All excess energy credits will be accumulated and be used to offset the customer's energy usage in subsequent months for a period of not more than twelve months. In the last billing cycle month of each calendar year, any unused credits for excess kWh generated will be credited to the next month's billing cycle using the average annual rate based on the Company's COG-1, As-Available Energy Tariff. In the event a customer closes the account, any of the customer's unused credits for excess kWh generated will be paid to the customer at an average annual rate based on the Company's COG-1, As-Available Energy Tariff.

Regardless of whether excess energy is delivered to the Company's electric grid, the customer will be required to pay the greater of 1. the minimum charge as stated in their applicable rate schedule, or 2. the applicable customer charge plus the applicable demand charge for the maximum measured demand during the billing period in accordance with the provisions of their applicable rate schedule. Any charges for electricity used by the customer in excess of the generation supplied by customer-owned renewable generation will be in accordance with their applicable rate schedule. The Customer's eligibility to take service under time of use rates is not affected by this provision. Additionally, the customer, at their sole discretion, may choose to take service under the Company's standby or supplemental service rate, if available.

Issued by: S. E. Romig, Director, Rates and Tariffs

Effective: March 1, 2010 January 1, 2013

# Appendix A

# Distribution Substation Facilities Monthly Rental and Termination Factors

The Monthly Rental Factor to be applied to the in-place value of the Distribution Substation Facilities as identified in the Long-Term Rental Agreement is as follows:

# **Monthly Rental Factor**

Distribution Substation Facilities

1.421.67%

# **Termination Fee for Initial 20 Year Period**

If the Long-Term Rental Agreement for Distribution Substation Facilities is terminated by Customer during the Initial Term, Customer shall pay to Company a Termination Fee, such fee shall be computed by applying the following Termination Factors to the in-place value of the Facilities based on the year in which the Agreement is terminated:

| Year Agreement | Termination                | Year Agreement | Termination                  | Year Agreement | Termination                |
|----------------|----------------------------|----------------|------------------------------|----------------|----------------------------|
| Is Terminated  | Factors %                  | Is Terminated  | Factors %                    | Is Terminated  | Factors %                  |
| 1              | 3. <del>55</del> <u>52</u> | 8              | 11. <del>95<u>42</u></del>   | 15             | 6. <del>22</del> 02        |
| 2              | 6. <del>38</del> <u>30</u> | 9              | 11. <del>67</del> <u>10</u>  | 16             | 4. <del>94<u>87</u></del>  |
| 3              | 8. <del>50</del> 36        | 10             | <del>11.16</del> 10.58       | 17             | 3. <del>65</del> <u>68</u> |
| 4              | <del>10.03</del> 9.82      | 11             | <del>10.46</del> <u>9.89</u> | 18             | 2. <del>40</del> <u>47</u> |
| 5              | <del>11.06</del> 10.77     | 12             | 9. <del>59</del> 07          | 19             | 1. <del>18</del> 24        |
| 6              | 11. <del>69</del> 31       | 13             | 8. <del>58</del> <u>14</u>   | 20             | 0                          |
| 7              | 11. <del>97</del> 51       | 14             | 7. <del>45</del> 12          |                |                            |

# Termination Fee for Subsequent Extension Periods

If the Long-Term Rental Agreement for Distribution Substation Facilities is terminated by Customer during an Extension, Customer shall pay to Company a Termination Fee, such fee shall be computed based on the net present value of the remaining payments under the extension period by applying the Termination Factor based on the month terminated to the monthly rental payment amount.

| Month<br>Terminated | Termination<br>Factor            | Month<br>Terminated | Termination<br>Factor           | Month<br>Terminated | Termination<br>Factor           | Month<br>Terminated | Termination<br>Factor            |
|---------------------|----------------------------------|---------------------|---------------------------------|---------------------|---------------------------------|---------------------|----------------------------------|
| 1                   | 50.76249.357                     | 16                  | <del>39.687</del> 38.852        | 31                  | <del>27.599</del> 27.208        | 46                  | <del>14.404</del> 14 <u>.303</u> |
| 2                   | <del>50.053</del> <u>48.690</u>  | 17                  | <del>38.914</del> <u>38.112</u> | 32                  | <del>26.755</del> 26.389        | 47                  | <del>13.482</del> 13.395         |
| 3                   | 4 <del>9.340</del> 48.018        | 18                  | <del>38.136</del> <u>37.368</u> | 33                  | <del>25.906</del> 25.563        | 48                  | <del>12.555</del> 12.480         |
| 4                   | 4 <del>8.624</del> 47.342        | 19                  | <del>37.354</del> <u>36.618</u> | 34                  | <del>25.052</del> 24.732        | 49                  | <del>11.623</del> <u>11.559</u>  |
| 5                   | <del>47.903<u>46.660</u></del>   | 20                  | <del>36.567</del> 35.863        | 35                  | <del>24.192</del> 23.896        | 50                  | <del>10.685</del> <u>10.632</u>  |
| 6                   | <del>47.177<u>45.975</u></del>   | 21                  | <del>35.775</del> <u>35.103</u> | 36                  | <del>23.328</del> <u>23.053</u> | 51                  | <del>9.742</del> <u>9.698</u>    |
| 7                   | <del>46.448<u>42.284</u></del>   | 22                  | 34.979 <u>34.338</u>            | 37                  | <del>22.459</del> 22.205        | 52                  | <del>8.793</del> <u>8.758</u>    |
| 8                   | <del>45.714<u>44.589</u></del>   | 23                  | <del>34.178</del> <u>33.567</u> | 38                  | <del>21.585</del> 21.351        | 53                  | <del>7.839</del> <u>7.811</u>    |
| 9                   | <del>44.976</del> 43.889         | 24                  | <del>33.372</del> <u>32.791</u> | 39                  | <del>20.705</del> 20.491        | 54                  | 6.879 <u>6.858</u>               |
| 10                  | <del>44.234<u>43.184</u></del>   | 25                  | <del>32.562</del> 32.010        | 40                  | <del>19.821</del> 19.625        | 55                  | <del>5.913</del> <u>5.898</u>    |
| 11                  | <del>43.487<u>42.474</u></del>   | 26                  | <del>31.747</del> <u>31.223</u> | 41                  | <del>18.931</del> 18.753        | 56                  | 4 <del>.942</del> 4.932          |
| 12                  | <del>42.736</del> 41.760         | 27                  | <del>30.927</del> 30.431        | 42                  | <del>18.036</del> <u>17.875</u> | 57                  | <del>3.965</del> <u>3.959</u>    |
| 13                  | <del>41.980<u>41.040</u></del>   | 28                  | <del>30.102</del> 29.634        | 43                  | <del>17.136</del> <u>16.991</u> | 58                  | <del>2.983</del> 2.980           |
| 14                  | <del>41.221</del> 40.316         | 29                  | <del>29.273</del> 28.831        | 44                  | <del>16.231</del> 16.102        | 59                  | <del>1.094</del> <u>1.993</u>    |
| 15                  | 4 <del>0.456</del> <u>39.586</u> | 30                  | <del>28.438</del> <u>28.022</u> | 45                  | <del>15.320</del> <u>15.205</u> | 60                  | 1.000                            |

Issued By: S. E. Romig, Director, Rates and Tariffs

Effective: March 30, 2010 January 1, 2013

Twenty-first Revised Sheet No. 4.020 Cancels Twentieth Revised Sheet No. 4.020

## FLORIDA POWER & LIGHT COMPANY

#### **SERVICE CHARGES**

A \$14.88 service charge will be made for an initial connection.

A \$17.66 Reconnection Charge will be made for the reconnection of service after disconnection for nonpayment or violation of a rule or regulation.

A \$14.88 service charge will be made for the connection of an existing account.

A Returned Payment Charge as allowed by Florida Statute 68.065 shall apply for each check or draft dishonored by the bank upon which it is drawn. Termination of service shall not be made for failure to pay the Returned Payment Charge.

Charges for services due and rendered which are unpaid as of the past due date are subject to a Late Payment Charge of the greater of \$5.00 or 1.5% applied to any past due unpaid balance of all accounts, except the accounts of federal, state, and local governmental entities, agencies, and instrumentalities. A Late Payment Charge shall be applied to the accounts of federal, state, and local governmental entities, agencies, and instrumentalities at a rate no greater than allowed, and in a manner permitted, by applicable law.

A \$5.11 Field Collection Charge will be added to a customer's bill for electric service when a field visit is made and payment is collected on a delinquent account. If service is disconnected, or a current receipt of payment is shown at the time of the field visit, this charge will not be applied.

FPL may waive the Reconnection Charge, Returned Payment Charge, Late Payment Charge and Field Collection Charge for Customers affected by natural disasters or during periods of declared emergencies or once in any twelve (12) month period for any Customer who would otherwise have had a satisfactory payment record (as defined in 25-6.097(2) F.A.C.), upon acceptance by FPL of a reasonable explanation justifying a waiver. In addition, FPL may waive the charge for connection of an existing account and the charge for an initial connection for new or existing Customers affected by natural disasters or during periods of declared emergencies.

#### **CONSERVATION INSPECTIONS AND SERVICES**

# Residential Dwelling Units:

A charge of \$15.00 will be made for a computerized energy analysis in which a comprehensive on-site evaluation of the residence is performed.

# Commercial/Industrial:

There is no charge for conservation inspections and services (Business Energy Services).

Issued by: S. E. Romig, Director, Rates and Tariffs

Fifth Revised Sheet No. 4.030 Cancels Fourth Revised Sheet No. 4.030

#### TEMPORARY/CONSTRUCTION SERVICE

## APPLICATION:

For short term electric service to installations such as fairs, exhibitions, construction projects, displays and similar installations.

# SERVICE:

Single phase or three phase, 60 hertz at the available standard secondary distribution voltage. This service is available only when the Company has existing capacity in lines, transformers and other equipment at the requested point of delivery. The Customer's service entrance electrical cable shall not exceed 200 Amp capacity.

### **CHARGE**:

The non-refundable charge must be paid in advance of installation of such facilities which shall include service and metering equipment.

Installing and removing overhead service and meter

\$297.00

Connecting and disconnecting Customer's service cable to Company's direct-buried underground facilities including installation and removal of meter

\$175.00

# **MONTHLY RATE:**

This temporary service shall be billed under the appropriate rate schedule applicable to commercial and industrial type installations.

## SPECIAL CONDITIONS:

If specific electrical service other than that stated above is required, the Company, at the Customer's request, will provide such service based on the estimated cost of installing and removing such additional electrical equipment. This estimated cost will be a contribution in aid of construction payable in advance to the Company and subject to adjustment after removal of the required facilities. All Temporary/Construction services shall be subject to all of the applicable Rules, Regulations and Tariff charges of the Company, including Service Charges.

Issued by: S. E. Romig, Director, Rates and Tariffs

# Forty-Eighth Revised Sheet No. 8.010 Cancels Forty-Seventh Revised Sheet No. 8.010

# FLORIDA POWER & LIGHT COMPANY

| DATE COUEDING              | INDEX OF RATE SCHEDULES  |                    |
|----------------------------|--|--------------------|
| <u>RATE SCHEDULE</u><br>BA | <u>DESCRIPTION</u> Billing Adjustments   | SHEET NO.<br>8.030 |
| SC                         | Storm Charge   | 8.040              |
| GS-1                       | General Service - Non Demand (0-20 kW)   | 8.101              |
| GST-1                      | General Service - Non Demand - Time of Use (0-20 kW)                                       | 8.101              |
| GSD-1                      | General Service - Non Definand - Time of Ose (0-20 kW)  General Service Demand (21-499 kW) | 8.105<br>8.105     |
| GSDT-1                     | General Service Demand - Time of Use (21-499 kW)   | 8.103              |
| GSL                        | General Service Load Management Program  | 8.107              |
| GSCU-1                     | General Service Constant Usage   | 8.109              |
| RS-1                       | Residential Service  | 8.201              |
| RTR-1                      | Residential Time of Use Rider – RTR-1  | 8.201              |
| RST-1                      | Residential Service -Time of Use (Closed Schedule)   | 8.205              |
| RSL                        | Residential Load Management Program  | 8.207              |
| CU                         | Common Use Facilities Rider  | 8.211              |
| RLP                        | Residential Load Control Program   | 8.217              |
| RSDPR                      | Residential Service – Dynamic Price Response Pilot Program                                 | 8.220              |
| GSLD-1                     | General Service Large Demand (500-1999 kW)   | 8.310              |
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| GSLDT-3                    | General Service Large Demand - Time of Use (2000 kW +)                                     | 8.552              |
| OS-2                       | Sports Field Service   | 8.602              |
| MET                        | Metropolitan Transit Service   | 8.610              |
| CILC-1                     | Commercial/Industrial Load Control Program (Closed Schedule)                               | 8.650              |
| CDR                        | Commercial/Industrial Demand Reduction Rider   | 8.680              |
| SL-1                       | Street Lighting  | 8.715              |
| PL-1                       | Premium Lighting   | 8.720              |
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| SL-2                       | Traffic Signal Service   | 8.730              |
| RL-1                       | Recreational Lighting  | 8.743              |
| SST-1                      | Standby and Supplemental Service   | 8.750              |
| SST-1                      | Interruptible Standby and Supplemental Service   | 8.760              |
| EDR                        | Economic Development Rider   | 8.800              |
| OSMAR                      | Demand Side Management Adjustment Rider  | 8.810              |
| ΓR                         | Transformation Rider   | 8.820              |
| SDTR                       | Seasonal Demand - Time of Use Rider  | 8.830              |

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Thirty-Ninth Revised Sheet No. 8.101 Cancels Thirty-Eighth Revised Sheet No. 8.101

## **GENERAL SERVICE - NON DEMAND**

# RATE SCHEDULE: GS-1

#### **AVAILABLE:**

In all territory served.

#### **APPLICATION:**

For electric service required for commercial or industrial lighting, power and any other purpose with a demand of 20 kW or less.

# **SERVICE:**

Single phase, 60 hertz and at any available standard voltage. Three phase service will be provided without additional charge unless the Company's line extension policy is applicable thereto. All service required on premises by Customer shall be furnished through one meter. Resale of service is not permitted hereunder.

# **MONTHLY RATE:**

**Customer Charge:** 

\$10.00

Non-Fuel Energy Charges:

Base Energy Charge

4.378¢ per kWh

Conservation Charge

See Sheet No. 8.030

Capacity Payment Charge

See Sheet No. 8.030

Environmental Charge

See Sheet No. 8.030

# Additional Charges:

Fuel Charge

See Sheet No. 8.030

Storm Charge

See Sheet No. 8.040

Franchise Fee Tax Clause See Sheet No. 8.031 See Sheet No. 8.031

Minimum:

\$10.00

Non-Metered Accounts:

A Customer Charge of \$5.00 will apply to those accounts which are billed on an estimated basis and, at the Company's option, do not have an installed meter for measuring electric service. The minimum

charge shall be \$5.00.

#### **SPECIAL PROVISIONS:**

Energy used by commonly owned facilities of condominium, cooperative and homeowners' associations may qualify for the residential rate schedule as set forth on Sheet No. 8.211, Rider CU.

# **TERM OF SERVICE:**

Not less than one (1) billing period.

## **RULES AND REGULATIONS:**

Service under this schedule is subject to orders of governmental bodies having jurisdiction and to the currently effective "General Rules and Regulations for Electric Service" on file with the Florida Public Service Commission. In case of conflict between any provision of this schedule and said "General Rules and Regulations for Electric Service" the provision of this schedule shall apply.

Issued by: S. E. Romig, Director, Rates and Tariffs

Twenty-Seventh Revised Sheet No. 8.103 Cancels Twenty-Sixth Revised Sheet No. 8.103

# **GENERAL SERVICE - NON DEMAND - TIME OF USE** (OPTIONAL)

# RATE SCHEDULE: GST-1

#### **AVAILABLE:**

In all territory served.

# APPLICATION:

For electric service required for commercial or industrial lighting, power and any other purpose with a demand of 20 kW or less. This is an optional rate available to General Service - Non Demand customers upon request subject to availability of meters.

#### **SERVICE:**

Single phase, 60 hertz and at any available standard voltage. Three phase service will be provided without additional charge unless the Company's line extension policy is applicable thereto. All service required on premises by Customer shall be furnished through one meter. Resale of service is not permitted hereunder.

# **MONTHLY RATE:**

Customer Charge:

\$13.00

Non-Fuel Energy Charges: Base Energy Charge

On-Peak Period 12.684¢ per kWh See Sheet No. 8.030 Off-Peak Period 0.715¢ per kWh

Conservation Charge Capacity Payment Charge

See Sheet No. 8.030 **Environmental Charge** See Sheet No. 8.030

Additional Charges:

Fuel Charge Storm Charge Franchise Fee Tax Clause

See Sheet No. 8.030 See Sheet No. 8.040 See Sheet No. 8.031 See Sheet No. 8.031

Minimum:

\$13.00

Initial service under this rate schedule shall begin on the first scheduled meter reading date following the installation of the time of use meter. The Customer's first bill will reflect the lesser of the charges under Rate Schedule GS-1 or GST-1.

If the Customer elects to make a lump sum payment to the Company for time of use metering costs of \$180.00, then the Customer Charge and Minimum Charge shall be \$10.00.

#### **RATING PERIODS:**

#### On-Peak:

November 1 through March 31: Mondays through Fridays during the hours from 6 a.m. to 10 a.m. and 6 p.m. to 10 p.m. excluding Thanksgiving Day, Christmas Day, and New Year's Day.

April 1 through October 31: Mondays through Fridays during the hours from 12 noon to 9 p.m. excluding Memorial Day, Independence Day, and Labor Day.

# Off-Peak:

All other hours.

(Continued on Sheet No. 8.104)

Issued by: S. E. Romig, Director, Rates and Tariffs

#### **GENERAL SERVICE DEMAND**

#### **RATE SCHEDULE: GSD-1**

## **AVAILABLE:**

In all territory served.

#### APPLICATION:

For electric service required for commercial or industrial lighting, power and any other purpose with a measured Demand in excess of 20 kW and less than 500 kW. Customers with a Demand of 20 kW or less may enter an agreement for service under this schedule based on a Demand Charge for a minimum of 21 kW.

#### **SERVICE:**

Single or three phase, 60 hertz and at any available standard voltage. All service required on premises by Customer shall be furnished through one meter. Resale of service is not permitted hereunder.

#### **MONTHLY RATE:**

Customer Charge:

\$25.00

Demand Charges:

Base Demand Charge

\$7.70 per kW

Capacity Payment Charge

See Sheet No. 8.030, per kW See Sheet No. 8.030, per kW

Conservation Charge

Non-Fuel Energy Charges: Base Energy Charge

1.499¢ per kWh

Environmental Charge

See Sheet No. 8.030

Additional Charges:

Fuel Charge

See Sheet No. 8.030

Storm Charge

See Sheet No. 8.040

Franchise Fee Tax Clause See Sheet No. 8.031 See Sheet No. 8.031

Minimum: The Customer Charge plus the charge for the currently effective Base Demand. For those Customers with a Demand of 20 kW or less who have entered an agreement for service under this schedule, the minimum charge shall be the Customer Charge plus 21 kW times the Base Demand Charge; therefore the minimum charge is \$186.70.

# **DEMAND:**

The Demand is the kW to the nearest whole kW, as determined from the Company's thermal type meter or, at the Company's option, integrating type meter for the 30-minute period of Customer's greatest use during the month as adjusted for power factor.

# **TERM OF SERVICE:**

Not less than one year.

# **RULES AND REGULATIONS:**

Service under this schedule is subject to orders of governmental bodies having jurisdiction and to the currently effective "General Rules and Regulations for Electric Service" on file with the Florida Public Service Commission. In case of conflict between any provision of this schedule and said "General Rules and Regulations for Electric Service" the provision of this schedule shall apply.

Issued by: S. E. Romig, Director, Rates and Tariffs

Twenty-Ninth Revised Sheet No. 8.107 Cancels Twenty-Eighth Revised Sheet No. 8.107

# GENERAL SERVICE DEMAND - TIME OF USE (OPTIONAL)

# RATE SCHEDULE: GSDT-1

## AVAILABLE:

In all territory served.

#### APPLICATION:

For electric service required for commercial or industrial lighting, power and any other purpose with a measured Demand in excess of 20 kW and less than 500 kW. Customers with Demands of less than 21 kW may enter an agreement for service under this schedule based on a Demand Charge for a minimum of 21 kW. This is an optional rate available to General Service Demand customers upon request subject to availability of meters.

#### SERVICE:

Single or three phase, 60 hertz and at any available standard voltage. All service required on premises by Customer shall be furnished through one meter. Resale of service is not permitted hereunder.

## **MONTHLY RATE:**

Customer Charge:

\$25.00

#### **Demand Charges:**

Base Demand Charge

\$7.70 per kW of Demand occurring during the On-Peak period.

Capacity Payment Charge

See Sheet No. 8.030, per kW of Demand occurring during the On-Peak period. See Sheet No. 8.030, per kW of Demand occurring during the On-Peak period.

Conservation Charge
Non-Fuel Energy Charges:

On-Peak Period

Off-Peak Period

Base Energy Charge

3.394¢ per kWh

0.710¢ per kWh

Environmental Charge

See Sheet No. 8.030

## Additional Charges:

Fuel Charge See Sheet No. 8.030
Storm Charge See Sheet No. 8.040
Franchise Fee See Sheet No. 8.031
Tax Clause See Sheet No. 8.031

Minimum: The Customer Charge plus the charge for the currently effective Base Demand. For those Customers with a Demand of less than 21 kW who have entered an agreement for service under this schedule, the minimum charge shall be the Customer Charge plus 21 kW times the Base Demand Charge, therefore the minimum charge is \$186.70.

#### **RATING PERIODS:**

#### On-Peak:

November 1 through March 31: Mondays through Fridays during the hours from 6 a.m. to 10 a.m. and 6 p.m. to 10 p.m. excluding Thanksgiving Day, Christmas Day, and New Year's Day.

April 1 through October 31: Mondays through Fridays during the hours from 12 noon to 9 p.m. excluding Memorial Day, Independence Day, and Labor Day.

# Off-Peak:

All other hours.

(Continued on Sheet No. 8.108)

Issued by: S. E. Romig, Director, Rates and Tariffs

# Eighth Revised Sheet No. 8.122 Cancels Seventh Revised Sheet No. 8.122

#### **FLORIDA POWER & LIGHT COMPANY**

#### **GENERAL SERVICE CONSTANT USAGE**

RATE SCHEDULE: GSCU-I

**AVAILABLE:** 

In all territory served.

#### APPLICATION:

Available to General Service - Non Demand customers that maintain a relatively constant kWh usage, and a demand of 20 kW or less. Eligibility is restricted to General Service customers whose Maximum kWh Per Service Day, over the current and prior 23 months, is within 5% of their average monthly kWh per service days calculated over the same 24-month period. Customers under this Rate Schedule shall enter into a General Service Constant Use Agreement. This is an optional Rate Schedule available to General Service customers upon request.

#### SERVICE:

Single phase, 60 hertz and at any available standard voltage. Resale of service is not permitted hereunder.

### **MONTHLY RATE:**

Customer Charge:

\$12.00

Non-Fuel Energy Charges:

Base Energy Charge\* 2.808¢ per Constant Usage kWh

Conservation Charge\* Same as the SL-2 Rate Schedule; see Sheet No. 8.030
Capacity Payment Charge\* Same as the SL-2 Rate Schedule; see Sheet No. 8.030
Environmental Charge\* Same as the SL-2 Rate Schedule; see Sheet No. 8.030

Additional Charges:

Fuel Charge\* Same as the SL-2 Rate Schedule; see Sheet No. 8.030
Storm Charge\* Same as the SL-2 Rate Schedule; see Sheet No. 8.040

Franchise Fee See Sheet No. 8.031
Tax Clause See Sheet No. 8.031

## **TERM OF SERVICE:**

Initial term of service under this rate schedule shall be not less than one (1) billing period, unless there is a termination of service due to a Customer's violation of the General Service Constant Usage Agreement. Upon the Customer's violation of any of the terms of the General Service Constant Usage Agreement, service under this Rate Schedule will be terminated immediately. To terminate service, either party must provide thirty (30) days written notice to the other party prior to the desired termination date. Absent such notice, the term of service shall automatically be extended another billing period. In addition, if service under this Rate Schedule is terminated by either the Customer or the Company, the account may not resume service under this Rate Schedule for a period of at least one (1) year.

#### **DEFINITIONS:**

kWh Per Service Day - the total kWh in billing month divided by the number of days in the billing month

Maximum kWh Per Service Day - the highest kWh Per Service Day experienced over the current and prior 23 month billing periods

Constant Usage kWh - the Maximum kWh Per Service Day multiplied by the number of service days in the current billing period

(Continued on Sheet 8.123)

Issued by: S. E. Romig, Director, Rates and Tariffs

<sup>\*</sup> The fuel, storm and non-fuel energy charges will be assessed on the Constant Usage kWh

#### **RESIDENTIAL SERVICE**

# RATE SCHEDULE: RS-1

#### **AVAILABLE**:

In all territory served.

#### **APPLICATION:**

For service for all domestic purposes in individually metered dwelling units and in duplexes and triplexes, including the separately-metered non-commercial facilities of a residential Customer (i.e., garages, water pumps, etc.). Also for service to commonly-owned facilities of condominium, cooperative and homeowners' associations as set forth on Sheet No. 8.211, Rider CU.

#### **SERVICE:**

Single phase, 60 hertz at available standard voltage. Three phase service may be furnished but only under special arrangements. All residential service required on the premises by Customer shall be supplied through one meter. Resale of service is not permitted hereunder.

# **MONTHLY RATE:**

Customer Charge:

\$7.00

Non-Fuel Charges:

Base Energy Charge:

First 1,000 kWh
All additional kWh
Conservation Charge
Capacity Payment Charge
Environmental Charge
See Sheet No. 8.030
See Sheet No. 8.030
See Sheet No. 8.030

Additional Charges:

Residential Load Management

Program (if applicable)
Fuel Charge
Storm Charge
Franchise Fee
See Sheet No. 8.030
Storm Charge
Franchise Fee
See Sheet No. 8.031
Tax Clause
See Sheet No. 8.031

Minimum:

\$7.00

#### **TERM OF SERVICE:**

Not less than one (1) billing period.

## **RULES AND REGULATIONS:**

Service under this schedule is subject to orders of governmental bodies having jurisdiction and to the currently effective "General Rules and Regulations for Electric Service" on file with the Florida Public Service Commission. In case of conflict between any provision of this schedule and said "General Rules and Regulations for Electric Service" the provision of this schedule shall apply.

Issued by: S. E. Romig, Director, Rates and Tariffs

Original Sheet No. 8.203

# RESIDENTIAL TIME OF USE RIDER – RTR-1 (OPTIONAL)

#### RIDER: RTR-1

#### AVAILABLE:

In all territory served.

#### APPLICATION:

For service for all domestic purposes in individually metered dwelling units and in duplexes and triplexes, including the separately-metered non-commercial facilities of a residential Customer (i.e., garages, water pumps, etc.). Also for service to commonly-owned facilities of condominium, cooperative and homeowners' associations as set forth on Sheet No. 8.211, Rider CU. This is an optional rider available to residential customers served under the RS-1 Rate Schedule subject to availability of meters. Customers taking service under RTR-1 are not eligible for service under Rate Schedule RLP.

#### SERVICE:

Single phase, 60 hertz at available standard voltage. Three phase may be supplied but only under special arrangements. All residential service required on the premises by Customer shall be supplied through one meter. Resale of service is not permitted hereunder.

Initial service under this rate schedule shall begin on the first scheduled meter reading date following the installation of the time of use meter. The Customer's first bill will reflect the lesser of the charges under Rate Schedule RS-1 or RTR-1.

#### **MONTHLY RATE:**

Except for the Customer Charge, all rates and charges under Rate Schedule RS-1 shall apply. In addition, the RTR-1 Customer Charge, the RTR-1 Base Energy and Fuel Charges and Credits applicable to on and off peak usage shall apply.

#### Customer Charge:

\$11.00

Base Energy Charges/Credits:

On-Peak Period

Off-Peak Period

Base Energy Charge

9.043¢ per kWh

(3.940)¢ per kWh

Additional Charges/Credits:

RTR Fuel Charge/Credit

See Sheet No. 8.030

Minimum:

\$11.00

If the Customer elects to make a lump sum payment to the Company for time of use metering costs of \$240.00, then the Customer Charge and Minimum Charge shall be \$7.00

# **RATING PERIODS:**

On-Peak:

November 1 through March 31: Mondays through Fridays during the hours from 6 a.m. to 10 a.m. and 6 p.m. to 10 p.m. excluding Thanksgiving Day, Christmas Day, and New Year's Day.

April 1 through October 31: Mondays through Fridays during the hours from 12 noon to 9 p.m. excluding Memorial Day, Independence Day, and Labor Day.

Off-Peak:

All other hours.

Issued by: S. E. Romig, Director, Rates and Tariffs

Twenty-Eighth Revised Sheet No. 8.205 Cancels Twenty-Seventh Revised Sheet No. 8.205

# RESIDENTIAL SERVICE - TIME OF USE (OPTIONAL) (Closed Schedule)

#### **RATE SCHEDULE: RST-1**

#### AVAILABLE:

In all territory served.

# APPLICATION:

For service for all domestic purposes in individually metered dwelling units and in duplexes and triplexes, including the separately-metered non-commercial facilities of a residential Customer (i.e., garages, water pumps, etc.). Also for service to commonly-owned facilities of condominium, cooperative and homeowners' associations as set forth on Sheet No. 8.211, Rider CU. This is an optional rate available to residential customers, provided the customer was taking service pursuant to this schedule as of December 31, 2012.

#### **SERVICE:**

Single phase, 60 hertz at available standard voltage. Three phase may be supplied but only under special arrangements. All residential service required on the premises by Customer shall be supplied through one meter. Resale of service is not permitted hereunder.

Initial service under this rate schedule shall begin on the first scheduled meter reading date following the installation of the time of use meter. The Customer's first bill will reflect the lesser of the charges under Rate Schedule RS-1 or RST-1.

#### **MONTHLY RATE:**

| Customer Charge:         | \$11.00             |                 |
|--------------------------|---------------------|-----------------|
| Non-Fuel Energy Charges: | On-Peak Period      | Off-Peak Period |
| Base Energy Charge       | 13.695¢ per kWh     | 0.712 per kWh   |
| Conservation Charge      | See Sheet No. 8.030 | -               |
| Capacity Payment Charge  | See Sheet No. 8.030 |                 |
| Environmental Charge     | See Sheet No. 8.030 |                 |
|                          |                     |                 |

# Additional Charges:

| See Sheet No. 8.030 |
|---------------------|
| See Sheet No. 8.040 |
| See Sheet No. 8.031 |
| See Sheet No. 8.031 |
|                     |

#### Minimum: \$11.00

If the Customer elects to make a lump sum payment to the Company for time of use metering costs of \$240.00, then the Customer Charge and Minimum Charge shall be \$7.00.

#### **RATING PERIODS:**

On-Peak:

November 1 through March 31: Mondays through Fridays during the hours from 6 a.m. to 10 a.m. and 6 p.m. to 10 p.m. excluding Thanksgiving Day, Christmas Day, and New Year's Day.

April 1 through October 31: Mondays through Fridays during the hours from 12 noon to 9 p.m. excluding Memorial Day, Independence Day, and Labor Day.

#### Off-Peak:

All other hours.

(Continued on Sheet No. 8.206)

Issued by: S. E. Romig, Director, Rates and Tariffs

#### GENERAL SERVICE LARGE DEMAND

# RATE SCHEDULE: GSLD-1

# **AVAILABLE:**

In all territory served.

#### **APPLICATION:**

For electric service required for commercial or industrial lighting, power and any other purpose to any Customer with a measured demand of 500 kW and less than 2,000 kW. Customers with demands of less than 500 kW may enter an agreement for service under this Rate Schedule based on a Demand Charge for a minimum of 500 kW.

#### **SERVICE:**

Single or three phase, 60 hertz and at any available standard voltage. All service required on premises by Customer shall be furnished through one meter. Resale of service is not permitted hereunder.

# **MONTHLY RATE:**

Customer Charge:

\$25.00

**Demand Charges:** 

Base Demand Charge

\$10.50 per kW of Demand

Capacity Payment Charge

See Sheet No. 8.030

Conservation Charge

See Sheet No. 8.030

Non-Fuel Energy Charges:

Base Energy Charge

1.004¢ per kWh

**Environmental Charge** 

See Sheet No. 8.030

# Additional Charges:

Fuel Charges Storm Charge See Sheet No. 8.030

Franchise Fee

See Sheet No. 8.040

Tax Clause

See Sheet No. 8.031 See Sheet No. 8.031

Minimum: The Customer Charge plus the charge for the currently effective Base Demand. For those Customers with a Demand of less than 500 kW who have entered an agreement for service under this schedule, the minimum charge shall be the Customer Charge plus 500 kW times the Base Demand Charge; therefore the minimum charge is \$5,275.00.

# DEMAND:

The Demand is the kW to the nearest whole kW, as determined from the Company's thermal type meter or, at the Company's option, integrating type meter for the 30-minute period of Customer's greatest use during the month as adjusted for power factor.

#### **TERM OF SERVICE:**

Not less than one year.

#### **RULES AND REGULATIONS:**

Service under this schedule is subject to orders of governmental bodies having jurisdiction and to the currently effective "General Rules and Regulations for Electric Service" on file with the Florida Public Service Commission. In case of conflict between any provision of this schedule and said "General Rules and Regulations for Electric Service" the provision of this schedule shall apply.

Issued by: S. E. Romig, Director, Rates and Tariffs

#### GENERAL SERVICE LARGE DEMAND - TIME OF USE (OPTIONAL)

#### **RATE SCHEDULE GSLDT-1**

#### AVAILABLE:

In all territory served.

#### APPLICATION:

For electric service required for commercial or industrial lighting, power and any other purpose to any Customer with a measured demand of 500 kW and less than 2,000 kW. Customers with demands of less than 500 kW may enter an agreement for service under this schedule based on a Demand Charge for a minimum of 500 kW. This is an optional rate available to General Service Large Demand customers upon request subject to availability of meters.

#### SERVICE:

Single or three phase, 60 hertz and at any available standard voltage. All service required on premises by Customer shall be furnished through one meter. Resale of service is not permitted hereunder.

#### **MONTHLY RATE:**

Customer Charge:

\$25.00

Demand Charges:

Base Demand Charge

\$10.50 per kW of Demand occurring during the On-Peak period.

Capacity Payment Charge

See Sheet No. 8.030 Conservation Charge See Sheet No. 8.030

Non-Fuel Energy Charges:

On-Peak Period

Off-Peak Period 0.704¢ per kWh

Base Energy Charge **Environmental Charge**  1.717¢ per kWh

See Sheet No. 8.030

Additional Charges:

Fuel Charge See Sheet No. 8.030 Storm Charge See Sheet No. 8.040 Franchise Fee See Sheet No. 8.031 Tax Clause See Sheet No. 8.031

Minimum: The Customer Charge plus the charge for currently effective Base Demand. For those Customers with a Demand of less than 500 kW who have entered an agreement for service under this schedule, the minimum charge shall be the Customer Charge plus 500 kW times the Base Demand Charge; therefore the minimum charge is \$5,275.00.

# **RATING PERIODS:**

## On-Peak:

November 1 through March 31: Mondays through Fridays during the hours from 6 a.m. to 10 a.m. and 6 p.m. to 10 p.m. excluding Thanksgiving Day, Christmas Day, and New Year's Day.

April 1 through October 31: Mondays through Fridays during the hours from 12 noon to 9 p.m. excluding Memorial Day, Independence Day, and Labor Day.

# Off-Peak:

All other hours.

(Continued on Sheet No. 8.321)

Issued by: S. E. Romig, Director, Rates and Tariffs

Twenty-Fifth Revised Sheet No. 8.330 Cancels Twenty-Fourth Revised Sheet No. 8.330

## CURTAILABLE SERVICE (OPTIONAL)

#### RATE SCHEDULE: CS-1

# **AVAILABLE:**

In all territory served.

## APPLICATION:

For any commercial or industrial Customer who qualifies for Rate Schedule GSLD-1 (500 kW - 1,999 kW) and will curtail this Demand by 200 kW or more upon request of the Company from time to time. Customers with demands of at least 200 kW but less than 500 kW may enter an agreement for service under this Rate Schedule based on a Demand Charge for a minimum of 500 kW.

### SERVICE:

Single or three phase, 60 hertz and at any available standard voltage. All service required on premises by Customer shall be furnished through one meter. Resale of service is not permitted hereunder.

## **MONTHLY RATE:**

Customer Charge:

\$50.00

Demand Charges:

Base Demand Charge

\$10.50 per kW of Demand.

Capacity Payment Charge

See Sheet No. 8.030

Conservation Charge

See Sheet No. 8.030

Non-Fuel Energy Charges:

Base Energy Charge

1.004¢ per kWh

**Environmental Charge** 

See Sheet No. 8.030

Additional Charges:

Fuel Charge

See Sheet No. 8.030

Storm Charge

See Sheet No. 8.040

Franchise Fee

See Sheet No. 8.031

Tax Clause

See Sheet No. 8.031

Minimum: The Customer Charge plus the charge for the currently effective Base Demand. For those Customers with a Demand of less than 500 kW who have entered an agreement for service under this schedule, the minimum charge shall be the Customer Charge plus 500 kW times the Base Demand Charge; therefore the minimum charge is \$5,300.00.

#### **CURTAILMENT CREDITS:**

A monthly credit of \$1.72 per kW is allowed based on the current Non-Firm Demand. The Customer has the option to revise the Firm Demand once during the initial twelve (12) month period. Thereafter, subject to the Term of Service and/or the Provisions for Early Termination, a change to the Firm Demand may be made provided that the revision does not decrease the total amount of Non-Firm Demand during the lesser of: (i) the average of the previous 12 months; or (ii) the average of the number of billing months under this Rate Schedule.

# CHARGES FOR NON-COMPLIANCE OF CURTAILMENT DEMAND:

If the Customer records a higher Demand during the current Curtailment Period than the Firm Demand, the Customer will be:

- 1. Rebilled at \$1.72/kW for the prior 36 months or the number of months since the prior Curtailment Period, whichever is less, and
- 2. Billed a penalty charge of \$3.70/kW for the current month.

The kW used for both the rebilling and penalty charge calculations is determined by taking the difference between the maximum Demand during the current Curtailment Period and the Firm Demand for a Curtailment Period.

(Continued on Sheet No. 8.331)

Issued by: S. E. Romig, Director, Rates and Tariffs

Twenty-Fourth Revised Sheet No. 8.340 Cancels Twenty-Third Revised Sheet No. 8.340

## <u>CURTAILABLE SERVICE - TIME OF USE</u> (OPTIONAL)

#### RATE SCHEDULE: CST-1

### **AVAILABLE:**

In all territory served.

# APPLICATION:

For any commercial or industrial Customer who qualifies for Rate Schedule GSLD-1 (500 kW - 1,999 kW) and will curtail this Demand by 200 kW or more upon request of the Company from time to time. This is an optional Rate Schedule available to Curtailable General Service Customers upon request. Customers with demands of at least 200 kW but less than 500 kW may enter an agreement for service under this Rate Schedule based on a Demand Charge for a minimum of 500 kW

#### **SERVICE:**

Single or three phase, 60 hertz and at any available standard voltage. All service required on premises by Customer shall be furnished through one meter. Resale of service is not permitted hereunder.

#### **MONTHLY RATE:**

Customer Charge:

\$50.00

Demand Charges:

Base Demand Charge

\$10.50 per kW of Demand occurring during the On-Peak Period.

Capacity Payment Charge

See Sheet No. 8.030

Conservation Charge

See Sheet No. 8.030

Non-Fuel Energy Charges: Base Energy Charge On-Peak Period 1.717¢ per kWh Off-Peak Period 0.704¢ per kWh

Environmental Charge See Sheet No. 8.030

Additional Charges:

Fuel Charge See Sheet No. 8.030
Storm Charge See Sheet No. 8.040
Franchise Fee See Sheet No. 8.031
Tax Clause See Sheet No. 8.031

Minimum: The Customer Charge plus the charge for the currently effective Base Demand. For those Customers with a Demand of less than 500 kW who have entered an agreement for service under this schedule, the minimum charge shall be the Customer Charge plus 500 kW times the Base Demand Charge; therefore the minimum charge is \$5,300.00.

# **RATING PERIODS:**

## On-Peak:

November 1 through March 31: Mondays through Fridays during the hours from 6 a.m. to 10 a.m. and 6 p.m. to 10 p.m. excluding Thanksgiving Day, Christmas Day, and New Year's Day.

April 1 through October 31: Mondays through Fridays during the hours from 12 noon to 9 p.m. excluding Memorial Day, Independence Day, and Labor Day.

#### Off-Peak:

All other hours.

(Continued on Sheet No. 8.341)

Issued by: S. E. Romig, Director, Rates and Tariffs

Eighteenth Revised Sheet No. 8.412 Cancels Seventeenth Revised Sheet No. 8.412

# GENERAL SERVICE LARGE DEMAND

## **RATE SCHEDULE: GSLD-2**

#### **AVAILABLE:**

In all territory served.

### **APPLICATION:**

For electric service required for commercial or industrial lighting, power and any other purpose to any Customer with a measured demand of 2,000 kW or more. Customers with demands of less than 2,000 kW may enter an agreement for service under this schedule based on a demand charge for a minimum of 2,000 kW.

#### SERVICE:

Single or three phase, 60 hertz and at any available standard voltage. All service required on premises by Customer shall be furnished through one meter. Resale of service is not permitted hereunder.

#### **MONTHLY RATE:**

Customer Charge:

\$100.00

Demand Charges:

Base Demand Charge

\$9.40 per kW of Demand See Sheet No. 8.030

Capacity Payment Charge Conservation Charge

See Sheet No. 8.030

Non-Fuel Energy Charges:

Base Energy Charge

1.201¢ per kWh

Environmental Charge

See Sheet No. 8.030

Additional Charges:

Fuel Charge Storm Charge See Sheet No. 8.030 See Sheet No. 8.040

Franchise Fee Tax Clause See Sheet No. 8.031 See Sheet No. 8.031

Minimum: The Customer Charge plus the charge for the currently effective Base Demand. For those Customers with a demand of less than 2,000 kW who enter an agreement for service under this schedule, the minimum charge shall be the Customer Charge plus 2,000 kW times the Base Demand Charge; therefore the minimum charge is \$18,900.00.

#### **DEMAND:**

The Demand is the kW to the nearest whole kW, as determined from the Company's metering equipment, for the 30-minute period of the Customer's greatest use during the month as adjusted for power factor.

## **TERM OF SERVICE:**

Not less than one year.

## **RULES AND REGULATIONS:**

Service under this schedule is subject to orders of governmental bodies having jurisdiction and to the currently effective "General Rules and Regulations for Electric Service" on file with the Florida Public Service Commission. In case of conflict between any provision of this schedule and said "General Rules and Regulations for Electric Service" the provision of this schedule shall apply.

Issued by: S. E. Romig, Director, Rates and Tariffs

## GENERAL SERVICE LARGE DEMAND - TIME OF USE (OPTIONAL)

#### **RATE SCHEDULE: GSLDT-2**

#### **AVAILABLE**:

In all territory served.

#### APPLICATION:

For electric service required for commercial or industrial lighting, power and any other purpose to any Customer who has established a measured demand of 2,000 kW or more. Customers with demands of less than 2,000 kW may enter an agreement for service under this schedule based on a demand charge for a minimum of 2,000 kW.

#### SERVICE:

Three phase, 60 hertz and at any available standard secondary or distribution voltage. All service required on premises by Customer shall be furnished through one meter. Resale of service is not permitted hereunder.

#### MONTHLY RATE:

Customer Charge:

\$100.00

Demand Charges:

Base Demand Charge

\$9.40 per kW of Demand occurring during the On-Peak Period.

Capacity Payment Charge

Conservation Charge

See Sheet No. 8.030 See Sheet No. 8.030

Non-Fuel Energy Charges:

On-Peak Period

Off-Peak Period

Base Energy Charge

2.602¢ per kWh

0.697¢ per kWh

**Environmental Charge** 

See Sheet No. 8.030

Additional Charges:

**Fuel Charge** Storm Charge See Sheet No. 8.030

See Sheet No. 8.040

Franchise Fee

See Sheet No. 8.031 See Sheet No. 8.031

Tax Clause

Minimum: The Customer Charge plus the charge for the currently effective Base Demand. For those Customers with a demand of less than 2,000 kW who have entered an agreement for service under this schedule, the minimum charge shall be the Customer Charge plus 2,000 kW times the Base Demand Charge; therefore the minimum charge is \$18,900.00.

# **RATING PERIODS:**

#### On-Peak:

November 1 through March 31: Mondays through Fridays during the hours from 6 a.m. to 10 a.m. and 6 p.m. to 10 p.m. excluding Thanksgiving Day, Christmas Day, and New Year's Day.

April 1 through October 31: Mondays through Fridays during the hours from 12 noon to 9 p.m. excluding Memorial Day, Independence Day, and Labor Day.

#### Off-Peak:

All other hours.

(Continued on Sheet No. 8.421)

Issued by: S.E. Romig, Director, Rates and Tariffs

# HIGH LOAD FACTOR – TIME OF USE (OPTIONAL)

#### RATE SCHEDULE: HLFT

# AVAILABLE:

In all territory served.

# APPLICATION:

For electric service required for commercial or industrial lighting, power and any other purpose with a measured Demand in excess of 20 kW. This is an optional rate schedule available to customers otherwise served under the GSD-1, GSDT-1, GSLD-1, GSLDT-1, GSLD-2, or GSLDT-2 Rate Schedules.

# SERVICE:

Single or three phase, 60 hertz and at any available standard voltage. All service required on premises by Customer shall be furnished through one meter. Resale of service is not permitted hereunder.

# MONTHLY RATE:

| Annual Maximum Demand    | 21-499 kW                | 500-1,999 kW         | 2,000 kW or greater |
|--------------------------|--------------------------|----------------------|---------------------|
| Customer Charge:         | \$25.00                  | \$25.00              | \$100.00            |
| Demand Charges:          |                          |                      |                     |
| On-peak Demand Charge    | \$8.80                   | \$10.30              | \$9.60              |
| Maximum Demand Charge    | \$1.80                   | \$2.10               | \$1.80              |
| Capacity Payment Charge  | See Sheet No. 8.030, per | kW of On-Peak Demand |                     |
| Conservation Charge      | See Sheet No. 8.030, per | kW of On-Peak Demand |                     |
|                          |                          |                      |                     |
| Non-Fuel Energy Charges: |                          |                      |                     |
| On-Peak Period per kWh   | 1.481¢                   | 0.631¢               | 1.128¢              |
| Off-Peak Period per kWh  | 0.710¢                   | 0.631¢               | 0.697¢              |
| Environmental Charge     | See Sheet No. 8.030      |                      |                     |
| Additional Charges       |                          |                      |                     |
| Fuel Charge              | See Sheet No. 8.030      |                      |                     |
| Storm Charge             | See Sheet No. 8.040      |                      |                     |
| Franchise Fee            | See Sheet No. 8.031      |                      |                     |
| Tax Clause               | See Sheet No. 8.031      |                      |                     |
|                          |                          |                      |                     |

Minimum Charge: The Customer Charge plus the currently effective Demand Charges.

# **RATING PERIODS:**

#### On-Peak:

November 1 through March 31: Mondays through Fridays during the hours from 6 a.m. to 10 a.m. and 6 p.m. to 10 p.m. excluding Thanksgiving Day, Christmas Day, and New Year's Day.

April 1 through October 31: Mondays through Fridays during the hours from 12 noon to 9 p.m. excluding Memorial Day, Independence Day, and Labor Day.

## Off-Peak:

All other hours.

(Continued on Sheet No. 8.426)

Issued by: S. E. Romig, Director, Rates and Tariffs

Nineteenth Revised Sheet No. 8.432 Cancels Eighteenth Revised Sheet No. 8.432

## CURTAILABLE SERVICE (OPTIONAL)

**RATE SCHEDULE: CS-2** 

AVAILABLE:

In all territory served.

# **APPLICATION:**

For any commercial or industrial Customer who qualifies for Rate Schedule GSLD-2 (2,000 kW and above) and will curtail this Demand by 200 kW or more upon request of the Company from time to time. Customers with demands of less than 2,000 kW may enter an Agreement for service under this schedule based on a Demand Charge for a minimum of 2,000 kW.

## **SERVICE**:

Single or three phase, 60 hertz and at any available standard voltage. All service required on premises by Customer shall be furnished through one meter. Resale of service is not permitted hereunder.

#### **MONTHLY RATE**:

Customer Charge: \$125.00

Demand Charges:

Base Demand Charge \$9.40 per kW of Demand Capacity Payment Charge See Sheet No. 8.030 See Sheet No. 8.030

Non-Fuel Energy Charges:

Base Energy Charge 1.201¢ per kWh Environmental Charge See Sheet No. 8.030

Additional Charges:

Fuel Charge See Sheet No. 8.030
Storm Charge See Sheet No. 8.040
Franchise Fee See Sheet No. 8.031
Tax Clause See Sheet No. 8.031

Minimum: The Customer Charge plus the charge for the currently effective Base Demand. For those Customers with a Demand of less than 2,000 kW who enter an agreement for service under this schedule, the minimum charge shall be the Customer Charge plus 2,000 kW times the Base Demand Charge; therefore the minimum charge is \$18,925.00.

## **CURTAILMENT CREDITS:**

A monthly credit of \$1.72 per kW is allowed based on the current Non-Firm Demand. The Customer has the option to revise the Firm Demand once during the initial twelve (12) month period. Thereafter, subject to the Term of Service and/or the Provisions for Early Termination, a change to the Firm Demand may be made provided that the revision does not decrease the total amount of Non-Firm Demand during the lesser of: (i) the average of the previous 12 months; or (ii) the average of the number of billing months under this Rate Schedule.

#### CHARGES FOR NON-COMPLIANCE OF CURTAILMENT DEMAND:

If the Customer records a higher Demand during the current period than the Firm Demand, then the Customer will be:

- Rebilled at \$1.72/kW for the prior 36 months or the number of months since the prior Curtailment Period, whichever is less, and
- 2. Billed a penalty charge of \$3.70/kW for the current month.

The kW used for both the rebilling and penalty charge calculations is determined by taking the difference between the maximum Demand during the current Curtailment Period and the contracted Firm Demand for a Curtailment Period.

(Continued on Sheet No. 8,433)

Issued by: S. E. Romig, Director, Rates and Tariffs

# **CURTAILABLE SERVICE - TIME OF USE** (OPTIONAL)

# RATE SCHEDULE: CST-2

# **AVAILABLE**:

In all territory served.

## APPLICATION:

For any commercial or industrial Customer who qualifies for Rate Schedule GSLDT-2 (2,000 kW and above) and will curtail this Demand by 200 kW or more upon request of the Company from time to time. Customers with demands of less than 2,000 kW may enter an agreement for service under this schedule based on a Demand Charge for a minimum of 2,000 kW.

#### SERVICE:

Single or three phase, 60 hertz and at any available standard voltage. All service required on premises by Customer shall be furnished through one meter. Resale of service is not permitted hereunder.

#### MONTHLY RATE:

Customer Charge:

\$125.00

Demand Charges:

**Base Demand Charge** 

\$9.40 per kW of Demand occurring during the On-Peak Period.

Capacity Payment Charge

See Sheet No. 8.030

Conservation Charge

See Sheet No. 8.030

Non-Fuel Energy Charges:

On-Peak Period

Off-Peak Period

Base Energy Charge

2.602¢ per kWh

0.697¢ per kWh

**Environmental Charge** See Sheet No. 8.030

Additional Charges:

Fuel Charge See Sheet No. 8.030 Storm Charge See Sheet No. 8.040 Franchise Fee See Sheet No. 8.031 Tax Clause See Sheet No. 8.031

Minimum: The Customer Charge plus the charge for the currently effective Base Demand. For those Customers with a Demand of less than 2,000 kW who have entered an agreement for service under this schedule, the minimum charge shall be the Customer Charge plus 2,000 kW times the Base Demand Charge; therefore the minimum charge is \$18,925.00.

# **RATING PERIODS:**

#### On-Peak:

November 1 through March 31: Mondays through Fridays during the hours from 6 a.m. to 10 a.m. and 6 p.m. to 10 p.m. excluding Thanksgiving Day, Christmas Day, and New Year's Day.

April 1 through October 31: Mondays through Fridays during the hours from 12 noon to 9 p.m. excluding Memorial Day, Independence Day, and Labor Day.

# Off-Peak:

All other hours.

(Continued on Sheet No. 8.441)

Issued by: S. E. Romig, Director, Rates and Tariffs

Twenty-Sixth Revised Sheet No. 8.542 Cancels Twenty-Fifth Revised Sheet No. 8.542

# CURTAILABLE SERVICE - TIME OF USE (OPTIONAL)

# **RATE SCHEDULE: CST-3**

#### **AVAILABLE:**

In all territory served.

# APPLICATION:

For any commercial or industrial Customer who qualifies for Rate Schedule GSLDT-3 and will curtail this Demand by 200 kW or more upon request of the Company from time to time.

# SERVICE:

Three phase, 60 hertz at the available transmission voltage of 69 kV or higher. The Customer will provide and maintain all transformers and related facilities necessary for handling and utilizing the power and energy delivered hereunder. All service required by the Customer at each separate point of delivery served hereunder shall be furnished through one meter at, or compensated to, the available transmission voltage. Resale of service is not permitted hereunder.

#### **MONTHLY RATE:**

Customer Charge:

\$1,525.00

**Demand Charges:** 

Base Demand Charge

\$6.50 per kW of Demand occurring during the On-Peak Period.

Capacity Payment Charge Conservation Charge

See Sheet No. 8.030.1 See Sheet No. 8.030.1

Non-Fuel Energy Charges:

On-Peak Period

Off-Peak Period 0.682¢ per kWh

Base Energy Charge

2.155¢ per kWh

Environmental Charge See Sheet No. 8.030.1

Additional Charges:

See Sheet No. 8.030.1

Fuel Charge Storm Charge Franchise Fee

See Sheet No. 8.040 See Sheet No. 8.031

Minimum: The Customer Charge plus the charge for the currently effective Base Demand.

Tax Clause

Clause See Sheet No. 8.031

# **RATING PERIODS:**

On-Peak:

November 1 through March 31: Mondays through Fridays during the hours from 6 a.m. to 10 a.m. and 6 p.m. to 10 p.m. excluding Thanksgiving Day, Christmas Day, and New Year's Day.

April 1 through October 31: Mondays through Fridays during the hours from 12 noon to 9 p.m. excluding Memorial Day, Independence Day, and Labor Day.

Off-Peak:

All other hours.

(Continued on Sheet No. 8.543)

Issued by: S. E. Romig, Director, Rates and Tariffs

# Thirteenth Revised Sheet No. 8.545 Cancels Twelfth Revised Sheet No. 8.545

# FLORIDA POWER & LIGHT COMPANY

# **CURTAILABLE SERVICE** (OPTIONAL)

# **RATE SCHEDULE: CS-3**

#### **AVAILABLE:**

In all territory served.

# APPLICATION:

For any commercial or industrial Customer who qualifies for Rate Schedule GSLD-3 and will curtail this Demand by 200 kW or more upon request of the Company from time to time.

#### SERVICE:

Three phase, 60 hertz at the available transmission voltage of 69 kV or higher. The Customer will provide and maintain all transformers and related facilities necessary for handling and utilizing the power and energy delivered hereunder. All service required by the Customer at each separate point of delivery served hereunder shall be furnished through one meter at, or compensated to, the available transmission voltage. Resale of service is not permitted hereunder.

## **MONTHLY RATE:**

**Customer Charge:** 

\$1,525.00

**Demand Charges:** 

Base Demand Charge

\$6.50 per kW of Demand

Capacity Payment Charge See Sheet No. 8.030.1

See Sheet No. 8.030.1

Conservation Charge

Non-Fuel Energy Charges: Base Energy Charge

1.064¢ per kWh

Environmental Charge

See Sheet No. 8.030.1

Additional Charges:

Fuel Charge

See Sheet No. 8.030.1

Storm Charge

See Sheet No. 8.040

Franchise Fee

See Sheet No. 8.031

Tax Clause

See Sheet No. 8.031

Minimum Charge: The Customer Charge plus the charge for the currently effective Base Demand.

# **CURTAILMENT CREDITS:**

A monthly credit of \$1.72 per kW is allowed based on the current Non-Firm Demand. The Customer has the option to revise the Firm Demand once during the initial twelve (12) month period. Thereafter, subject to the Term of Service and/or the Provisions for Early Termination, a change to the Firm Demand may be made provided that the revision does not decrease the total amount of Non-Firm Demand during the lesser of: (i) the average of the previous 12 months; or (ii) the average of the number of billing months under this Rate Schedule.

# **CHARGES FOR NON-COMPLIANCE OF CURTAILMENT DEMAND:**

If the Customer records a higher Demand during the current Curtailment Period than the Firm Demand, then the Customer will he:

- 1. Rebilled at \$1.72/kW for the prior 36 months or the number of months since the prior Curtailment Period, whichever is less, and
- 2. Billed a penalty charge of \$3.70/kW for the current month.

The kW used for both the rebilling and penalty charge calculations is determined by taking the difference between the maximum Demand during the current Curtailment Period and the Firm Demand for a Curtailment Period.

(Continued on Sheet No. 8.546)

Issued by: S. E. Romig, Director, Rates and Tariffs

Twentieth Revised Sheet No. 8.551 Cancels Nineteenth Revised Sheet No. 8.551

#### **GENERAL SERVICE LARGE DEMAND**

**RATE SCHEDULE: GSLD-3** 

#### **AVAILABLE:**

In all territory served.

# **APPLICATION:**

For service to commercial or industrial Customer installations when the Demand of each installation is at least 2,000 kW at the available transmission voltage of 69 kV or higher.

#### **SERVICE:**

Three phase, 60 hertz at the available transmission voltage of 69 kV or higher. The Customer will provide and maintain all transformers and related facilities necessary for handling and utilizing the power and energy delivered hereunder. All service required by the Customer at each separate point of delivery served hereunder shall be furnished through one meter at, or compensated to, the available transmission voltage. Resale of service is not permitted hereunder.

# **MONTHLY RATE:**

Customer Charge:

\$1,500.00

**Demand Charges:** 

Base Demand Charge Capacity Payment Charge \$6.50 per kW of Demand See Sheet No. 8.030.1

Conservation Charge See S

See Sheet No. 8.030.1

Non-Fuel Energy Charges:

Base Energy Charge

1.064¢ per kWh

Environmental Charge

See Sheet No. 8.030.1

Additional Charges:

Fuel Charge Storm Charge See Sheet No. 8.030.1 See Sheet No. 8.040

Franchise Fee

See Sheet No. 8.031

Tax Clause

See Sheet No. 8.031

Minimum: The Customer Charge plus the charge for the currently effective Base Demand.

#### **DEMAND:**

The Demand is the kW to the nearest whole kW, as determined from the Company's metering equipment for the 30-minute period of the Customer's greatest use during the month as adjusted for power factor.

## **TERM OF SERVICE:**

Not less than one year.

#### **RULES AND REGULATIONS:**

Service under this schedule is subject to orders of governmental bodies having jurisdiction and to the currently effective "General Rules and Regulations for Electric Service" on file with the Florida Public Service Commission. In case of conflict between any provision of this schedule and said "General Rules and Regulations for Electric Service" the provision of this schedule shall apply.

Issued by: S. E. Romig, Director, Rates and Tariffs

Twenty-Sixth Revised Sheet No. 8.552 Cancels Twenty-Fifth Revised Sheet No. 8.552

# GENERAL SERVICE LARGE DEMAND - TIME OF USE (OPTIONAL)

## RATE SCHEDULE: GSLDT-3

#### **AVAILABLE**:

In all territory served.

# APPLICATION:

For electric service required for commercial or industrial lighting, power and any other purpose to any Customer who has established a measured demand of 2,000 kW or more. Customers with demands of less than 2,000 kW may enter an agreement for service under this schedule based on a minimum demand charge of 2,000 kW times the maximum demand charge at the available transmission voltage of 69 kV or higher.

# SERVICE:

Three phase, 60 hertz at the available transmission voltage of 69 kV or higher. The Customer will provide and maintain all transformers and related facilities necessary for handling and utilizing the power and energy delivered hereunder. All service required by the Customer at each separate point of delivery served hereunder shall be furnished through one meter at, or compensated to, the available transmission voltage. Resale of service is not permitted hereunder.

# **MONTHLY RATE:**

Customer Charge:

\$1,500.00

Demand Charges:

Base Demand Charge

\$6.50 per kW of Demand occurring during the On-Peak Period.

Capacity Payment Charge

See Sheet No. 8.030.1

Conservation Charge

See Sheet No. 8.030.1

Non-Fuel Energy Charges:

On-Peak Period

Off-Peak Period 0.682¢ per kWh

Base Energy Charge

2.155¢ per kWh

Environmental Charge See Sheet No. 8.030.1

Additional Charges:

Fuel Charge

See Sheet No. 8.030.1

Storm Charge Franchise Fee See Sheet No. 8.040 See Sheet No. 8.031

Tancinse i

See Sheet No. 6.031

Tax Clause

See Sheet No. 8.031

Minimum: The Customer Charge plus the charge for the currently effective Base Demand.

# **RATING PERIODS:**

#### On-Peak:

November 1 through March 31: Mondays through Fridays during the hours from 6 a.m. to 10 a.m. and 6 p.m. to 10 p.m. excluding Thanksgiving Day, Christmas Day, and New Year's Day.

April 1 through October 31: Mondays through Fridays during the hours from 12 noon to 9 p.m. excluding Memorial Day, Independence Day, and Labor Day.

#### Off-Peak:

All other hours.

(Continued on Sheet No. 8.553)

Issued by: S. E. Romig, Director, Rates and Tariffs

Thirty-Fourth Revised Sheet No. 8.602 Cancels Thirty-Third Revised Sheet No. 8.602

## SPORTS FIELD SERVICE (Closed Schedule)

**RATE SCHEDULE: OS-2** 

**AVAILABLE:** 

In all territory served.

#### APPLICATION:

This is a transitional rate available to municipal, county and school board accounts for the operation of a football, baseball or other playground, or civic or community auditorium, when all such service is taken at the available primary distribution voltage at a single point of delivery and measured through one meter, and who were active as of October 4, 1981. Customer may also elect to receive service from other appropriate rate schedules.

# **LIMITATION OF SERVICE:**

Offices, concessions, businesses or space occupied by tenants, other than areas directly related to the operations above specified, are excluded hereunder and shall be separately served by the Company at utilization voltage. Not applicable when Rider TR is used.

#### **MONTHLY RATE:**

**Customer Charge:** 

\$103.00

Non-Fuel Energy Charges:

Base Energy Charge

5.928¢ per kWh

Conservation Charge

See Sheet No. 8.030.1 See Sheet No. 8.030.1

Capacity Payment Charge **Environmental Charge** 

See Sheet No. 8.030.1

Additional Charges:

Fuel Charge

See Sheet No. 8.030.1

Storm Charge Franchise Fee See Sheet No. 8.040 See Sheet No. 8.031

Tax Clause

See Sheet No. 8.031

Minimum Charge:

\$103.00

#### **TERM OF SERVICE:**

Pending termination by Florida Public Service Commission Order.

# **RULES AND REGULATIONS:**

Service under this schedule is subject to orders of governmental bodies having jurisdiction and to the currently effective "General Rules and Regulations for Electric Service" on file with the Florida Public Service Commission. In case of conflict between any provision of this schedule and said "General Rules and Regulations for Electric Service" the provision of this schedule shall apply.

Issued by: S. E. Romig, Director, Rates and Tariffs

# Twentieth Revised Sheet No. 8.610 Cancels Nineteenth Revised Sheet No. 8.610

# FLORIDA POWER & LIGHT COMPANY

#### **METROPOLITAN TRANSIT SERVICE**

# **RATE SCHEDULE: MET**

#### AVAILABLE:

For electric service to Metropolitan Dade County Electric Transit System (METRORAIL) at each point of delivery required for the operation of an electric transit system on continuous and contiguous rights-of-way.

# APPLICATION:

Service to be supplied will be three phase, 60 hertz and at the standard primary voltage of 13,200 volts. All service required by Customer at each separate point of delivery served hereunder shall be furnished through one meter reflecting delivery at primary voltage. Resale of service is not permitted hereunder. Rider TR or a voltage discount is not applicable.

#### **MONTHLY RATE:**

**Customer Charge:** 

\$400.00

Demand Charges:

Base Demand Charge Capacity Payment Charge Conservation Charge \$10.60 per kW of Demand See Sheet No. 8.030.1 See Sheet No. 8.030.1

Non-Fuel Energy Charges:

Base Energy Charge Environmental Charge

1.248¢ per kWh See Sheet No. 8.030.1

Additional Charges:

Fuel Charge Storm Charge Franchise Fee Tax Clause See Sheet No. 8.030.1 See Sheet No. 8.040 See Sheet No. 8.031 See Sheet No. 8.031

Minimum: The Customer Charge plus the charge for the currently effective Base Demand.

# **DEMAND:**

The billing Demand is the kW, at each point of delivery, to the nearest whole kW, as determined from the Company's recording type metering equipment, for the period coincident with the 30-minute period of the electric rail transit system's greatest use supplied by the Company during the month adjusted for power factor.

# **BILLING:**

Each point of delivery shall be separately billed according to the monthly charges as stated herein. All billing units related to charges under this rate schedule shall be determined from metering data on a monthly basis and determined for each point of delivery on the same monthly billing cycle day.

# TERMS OF SERVICE

Not less than one year.

#### **RULES AND REGULATIONS:**

Service under this schedule is subject to orders of governmental bodies having jurisdiction and to the currently effective "General Rules and Regulations for Electric Service" on file with the Florida Public Service Commission. In case of conflict between any provision of this schedule and said "General Rules and Regulations for Electric Service" the provision of this schedule shall apply.

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(Continued from Sheet No. 8.650)

# **MONTHLY RATE:**

| Delivery Voltage Level               |                       | Distribution bel<br>CILC-1(G) | ow 69 kV<br>CILC-1(D) | 69 kV & above<br>CILC-1(T) |
|--------------------------------------|-----------------------|-------------------------------|-----------------------|----------------------------|
| Maximum Demand Level                 |                       | 200-499 kW                    | 500 kW<br>& above     |                            |
| Customer Charge:                     |                       | \$100.00                      | \$150.00              | \$1,975.00                 |
| Demand Charges: Base Demand Charges: |                       |                               |                       |                            |
| per kW of Maximum                    | Demand                | \$3.40                        | \$3.10                | None                       |
| per kW of Load Cont                  |                       | \$1.30                        | \$1.30                | \$1.30                     |
| per kW of Firm On-P                  |                       | \$8.00                        | \$7.80                | \$8.00                     |
| Capacity Payment and C               | Conservation Charge:  |                               |                       |                            |
| CILC-1(G)                            | See Sheet No. 8.030.1 |                               |                       |                            |
| CILC-1(D)                            | See Sheet No. 8.030.1 |                               |                       |                            |
| CILC-1(T)                            | See Sheet No. 8.030.1 |                               |                       |                            |
| Non-Fuel Energy Charges:             |                       |                               |                       |                            |
| Base Energy Charges:                 |                       |                               |                       |                            |
| On-Peak Period charg                 |                       | 3.479¢                        | 2.719¢                | 2.337¢                     |
| Off-Peak Period charg                |                       | 0.710¢                        | 0.700¢                | 0.680¢                     |
| Environmental Charge                 | See Sheet No. 8.030.1 |                               |                       |                            |
| Additional Charges:                  |                       |                               |                       |                            |

# Additional Charges:

| Fuel Charge   | See Sheet No. 8.030. |
|---------------|----------------------|
| Storm Charge  | See Sheet No. 8.040  |
| Franchise Fee | See Sheet No. 8.031  |
| Tax Clause    | See Sheet No. 8.031  |

Minimum: The Customer Charge plus the Base Demand Charges.

(Continued on Sheet No. 8.652)

Issued by: S. E. Romig, Director, Rates and Tariffs

Tenth Revised Sheet No. 8.680 Cancels Ninth Revised Sheet No. 8.680

# COMMERCIAL/INDUSTRIAL DEMAND REDUCTION RIDER (CDR) (OPTIONAL)

#### AVAILABLE:

In all territory served. Available to any commercial or industrial customer receiving service under Rate Schedules GSD-1, GSDT-1, GSLD-1, GSLDT-1, GSLD-2, GSLDT-3, GSLDT-3, or HLFT through the execution of a Commercial/Industrial Demand Reduction Rider Agreement in which the load control provisions of this rider can feasibly be applied.

#### **LIMITATION OF AVAILABILITY:**

This Rider may be modified or withdrawn subject to determinations made under Commission Rules 25-17.0021(4), F.A.C., Goals for Electric Utilities and 25-6.0438, F.A.C., Non-Firm Electric Service - Terms and Conditions or any other Commission determination.

## APPLICATION:

For electric service provided to any commercial or industrial customer receiving service under Rate Schedule GSD-1, GSDT-1, GSLD-1, GSLDT-1, GSLD-2, GSLDT-3, GSLDT-3, or HLFT who as a part of the Commercial/Industrial Demand Reduction Rider Agreement between the Customer and the Company, agrees to allow the Company to control at least 200 kW of the Customer's load, or agrees to operate Backup Generation Equipment (see Definitions) and designate (if applicable) additional controllable demand to serve at least 200 kW of the Customer's own load during periods when the Company is controlling load. A Customer shall enter into a Commercial/Industrial Reduction Demand Rider Agreement with the Company to be eligible for this Rider. To establish the initial qualification for this Rider, the Customer must have had a Utility Controlled Demand during the summer Controllable Rating Period (April 1 through October 31) for at least three out of seven months of at least 200 kW greater than the Firm Demand level specified in Section 4 of the Commercial/Industrial Demand Reduction Rider Agreement. The Utility Controlled Demand shall not be served on a firm service basis until service has been terminated under this Rider.

#### **LIMITATION OF SERVICE:**

Customers participating in the General Service Load Management Program (FPL "Business On Call" Program) are not eligible for this Rider.

#### **MONTHLY RATE:**

All rates and charges under Rate Schedules GSD-1, GSDT-1, GSLD-1, GSLDT-1, GSLD-2, GSLDT-2, GSLDT-3, HLFT shall apply. In addition, the applicable Monthly Administrative Adder and Utility Controlled Demand Credit shall apply.

# **MONTHLY ADMINISTRATIVE ADDER:**

| Rate Schedule                               | <u>Adder</u> |
|---|--------------|
| GSD-1                                       | \$75.00      |
| GSDT-1, HLFT (21-499 kW)                    | \$75.00      |
| GSLD-1, GSLDT-1, HLFT (500-1,999 kW)        | \$125.00     |
| GSLD-2, GSLDT-2, HLFT (2,000 kW or greater) | \$50.00      |
| GSLD-3, GSLDT-3                             | \$475.00     |

#### **UTILITY CONTROLLED DEMAND CREDIT:**

A monthly credit of -\$4.68 per kW is allowed based on the Customer's Utility Controlled Demand.

#### **UTILITY CONTROLLED DEMAND:**

The Utility Controlled Demand for a month in which there are no load control events during the Controllable Rating Period shall be the sum of the Customer's kWh usage during the hours of the applicable Controllable Rating Period, divided by the total number of hours in the applicable Controllable Rating Period, less the Customer's Firm Demand.

In the event of Load Control occurring during the Controllable Rating Period, the Utility Controlled Demand shall be the sum of the Customer's kWh usage during the hours of the applicable Controllable Rating Period less the sum of the Customer's kWh usage during the Load Control Period, divided by the number of non-load control hours occurring during the applicable Controllable Rating Period, less the Customer's Firm Demand.

(Continued on Sheet No. 8.681)

Issued by: S. E. Romig, Director, Rates and Tariffs

(Continued from Sheet No. 8.715)

# **REMOVAL OF FACILITIES:**

If Street Lighting facilities are removed either by Customer request or termination or breach of the agreement, the Customer shall pay FPL an amount equal to the original installed cost of the removed facilities less any salvage value and any depreciation (based on current depreciation rates as approved by the Florida Public Service Commission) plus removal cost.

# **MONTHLY RATE:**

| Lamp Size |        |   |               |        |                 | Cha             | Charge for FPL-Owned Unit (\$) |          |       | Charge for Customer-Owned Unit \$) |          |
|-----------|--------|---|---------------|--------|-----------------|-----------------|--------------------------------|----------|-------|------------------------------------|----------|
| Lumin     | aire   |   | Initial       |        | kWh/Mo.         | <del></del>     | Mainte-                        | Energy   |       | Relamping                          | / Energy |
| Туре      |        |   | <u>Lumens</u> | /Watts | <u>Estimate</u> | <u>Fixtures</u> | nance                          | Non-Fuel | Total | Energy<br>****                     | Only     |
| High Pre  | essure |   |               |        |                 |                 |                                |          |       |                                    |          |
| Sodium    | Vapor  |   | 6,300         | 70     | 29              | \$3.46          | 1.62                           | 0.69     | 5.77  | 2.34                               | 0.69     |
| 11        | "      |   | 9,500         | 100    | 41              | \$3.52          | 1.63                           | 0.98     | 6.13  | 2.64                               | 0.98     |
| 11        | **     |   | 16,000        | 150    | 60              | \$3.63          | 1.66                           | 1.43     | 6.72  | 3.12                               | 1.43     |
| **        | **     |   | 22,000        | 200    | 88              | \$5.50          | 2.12                           | 2.10     | 9.72  | 4.23                               | 2.10     |
| 11        | н      |   | 50,000        | 400    | 168             | \$5.56          | 2.13                           | 4.00     | 11.69 | 6.14                               | 4.00     |
|           |        | * | 12,800        | 150    | 60              | \$3.78          | 1.86                           | 1.43     | 7.07  | 3.29                               | 1.43     |
| "         | "      | * | 27,500        | 250    | 116             | \$5.85          | 2.31                           | 2.76     | 10.92 | 5.07                               | 2.76     |
| 11        | **     | * | 140,000       | 1,000  | 411             | \$8.80          | 4.14                           | 9.79     | 22.73 | 14.01                              | 9.79     |
| Mercury   | Vapor  | * | 6,000         | 140    | 62              | \$2.73          | 1.46                           | 1.48     | 5.67  | 2.97                               | 1.48     |
| "         | " .    | * | 8,600         | 175    | 77              | \$2.77          | 1.46                           | 1.83     | 6.06  | 3.32                               | 1.83     |
| **        | 11     | * | 11,500        | 250    | 104             | \$4.63          | 2.11                           | 2.48     | 9.22  | 4.63                               | 2.48     |
| 11        | **     | * | 21,500        | 400    | 160             | \$4.61          | 2.07                           | 3.81     | 10.49 | 5.92                               | 3.81     |
| 11        | "      | * | 39,500        | 700    | 272             | \$6.52          | 3.52                           | 6.48     | 16.52 | 10.00                              | 6.48     |
| **        | 11     | * | 60,000        | 1,000  | 385             | \$6.67          | 3.44                           | 9.17     | 19.28 | 12.67                              | 9.17     |
| Incandes  | scent  | * | 1,000         | 103    | 36              |                 |                                |          | 6.90  | 4.16                               | 0.86     |
| 11        |        | * | 2,500         | 202    | 71              |                 |                                |          | 7.30  | 5.01                               | 1.69     |
| **        |        | * | 4,000         | 327    | 116             |                 |                                |          | 8.73  | 6.18                               | 2.76     |
| Fluoresc  | ent    | * | 19,800        | 300    | 122             |                 |                                |          | -     | 4.67                               | 2.91     |

- \* These units are closed to new FPL installations.
- \*\* The non-fuel energy charge is 2.383¢ per kWh.
- \*\*\* Bills rendered based on "Total" charge. Unbundling of charges is not permitted.
- \*\*\*\* New Customer installations of those units closed to FPL installations cannot receive relamping service.

# Charges for other FPL-owned facilities:

| Wood pole used only for the street lighting system       | \$4.19         |
|--|----------------|
| Concrete pole used only for the street lighting system   | \$5.76         |
| Fiberglass pole used only for the street lighting system | \$6.81         |
| Steel pole used only for the street lighting system *    | \$5.76         |
| Underground conductors not under paving                  | 3.29¢ per foot |
| Underground conductors under paving                      | 8.05¢ per foot |

The Underground conductors under paving charge will not apply where a CIAC is paid pursuant to section "a)" under "Customer Contributions." The Underground conductors not under paving charge will apply in these situations.

(Continued on Sheet No. 8.717)

Issued by: S. E. Romig, Director, Rates and Tariffs

(Continued from Sheet No. 8.716)

On Customer-owned Street Lighting Systems, where Customer contracts to relamp at no cost to FPL, the Monthly Rate for non-fuel energy shall be 2.383¢ per kWh of estimated usage of each unit plus adjustments. On Street Lighting Systems, where the Customer elects to install Customer-owned monitoring systems, the Monthly Rate for non-fuel energy shall be 2.383¢ per kWh of estimated usage of each monitoring unit plus adjustments. The minimum monthly kWh per monitoring device will be 1 kilowatt-hour per month, and the maximum monthly kWh per monitoring device will be 5 kilowatt-hours per month.

During the initial installation period:

Facilities in service for 15 days or less will not be billed;

Facilities in service for 16 days or more will be billed for a full month.

#### WILLFUL DAMAGE:

Upon the second occurrence of willful damage to any FPL-owned facilities, the Customer will be responsible for the cost incurred for repair or replacement. If the lighting fixture is damaged, based on prior written instructions from the Customer, FPL will:

- a) Replace the fixture with a shielded cutoff cobrahead. The Customer shall pay \$280.00 for the shield plus all associated costs. However, if the Customer chooses to have the shield installed after the first occurrence, the Customer shall only pay the \$280.00 cost of the shield; or
- b) Replace with a like unshielded fixture. For this, and each subsequent occurrence, the Customer shall pay the costs specified under "Removal of Facilities"; or
- Terminate service to the fixture.

Option selection shall be made by the Customer in writing and apply to all fixtures which FPL has installed on the Customer's behalf. Selection changes may be made by the Customer at any time and will become effective ninety (90) days after written notice is received.

Conservation Charge See Sheet No. 8.030.1
Capacity Payment Charge See Sheet No. 8.030.1
Environmental Charge See Sheet No. 8.030.1
Fuel Charge See Sheet No. 8.030.1
Storm Charge See Sheet No. 8.040
Franchise Fee See Sheet No. 8.031
Tax Clause See Sheet No. 8.031

#### **SPECIAL CONDITIONS:**

Customers whose lights are turned off during sea turtle nesting season will receive a credit equal to the fuel charges associated with the fixtures that are turned off.

## TERM OF SERVICE:

Initial term of ten (10) years with automatic, successive five (5) year extensions unless terminated in writing by either FPL or the Customer at least ninety (90) days prior to the current term's expiration.

# **RULES AND REGULATIONS:**

Service under this schedule is subject to orders of governmental bodies having jurisdiction and to the currently effective "General Rules and Regulations for Electric Service" on file with the Florida Public Service Commission. In case of conflict between any provision of this schedule and said "General Rules and Regulations for Electric Service", the provision of this schedule shall apply.

Issued by: S. E. Romig, Director, Rates and Tariffs

Sixteenth Revised Sheet No. 8.720 Cancels Fifteenth Revised Sheet No. 8.720

#### **PREMIUM LIGHTING**

# RATE SCHEDULE: PL-1

## **AVAILABLE:**

In all territory served.

## **APPLICATION:**

FPL-owned lighting facilities not available under rate schedule SL-1 and OL-1. To any Customer for the sole purpose of lighting streets, roadways and common areas, other than individual residential locations. This includes but is not limited to parking lots, homeowners association common areas, or parks.

#### **SERVICE:**

Service will be unmetered and will include lighting installation, lamp replacement and facilities maintenance for FPL-owned lighting systems. It will also include energy from dusk each day until dawn the following day.

The Company, while exercising reasonable diligence at all times to furnish service hereunder, does not guarantee continuous lighting and will not be liable for damages for any interruption, deficiency or failure of service, and reserves the right to interrupt service at any time for necessary repairs to lines or equipment.

#### **LIMITATION OF SERVICE:**

Installation shall be made only when, in the judgement of the Company, the location and the type of the facilities are, and will continue to be, easily and economically accessible to the Company equipment and personnel for both construction and maintenance.

Stand-by, non-firm, or resale service is not permitted hereunder.

# TERM OF SERVICE:

The term of service is (20) twenty years. At the end of the term of service, the Customer may elect to execute a new agreement based on the current estimated replacement costs. The Company will retain ownership of these facilities.

# **FACILITIES PAYMENT OPTION:**

The Customer will pay for the facilities in a lump sum in advance of construction. The amount will be the Company's total work order cost for these facilities times the Present Value Revenue Requirement (PVRR) multiplier of 1.2057. Monthly Maintenance and Energy charges will apply for the term of service.

# **FACILITIES SELECTION:**

Facilities selection shall be made by the Customer in writing by executing the Company's Premium Lighting Agreement.

(Continued on Sheet No. 8.721)

Issued by: S. E. Romig, Director, Rates and Tariffs

# Twenty-First Revised Sheet No. 8.721 Cancels Twentieth Revised Sheet No. 8.721

## FLORIDA POWER & LIGHT COMPANY

(Continued from Sheet No. 8.720)

MONTHLY RATE:

Facilities: Paid in full:

Monthly rate is zero, for Customer's who have executed a Premium Lighting Agreement before

March 1, 2010:

10 years payment option: 20 years payment option:

1.399% of total work order cost. 0.964% of total work order cost.

Maintenance:

FPL's estimated costs of maintaining lighting facilities.

Billing:

FPL reserves the right to assess a charge for the recovery of any dedicated billing system

developed solely for this rate.

Energy:

KWH Consumption for fixtures shall be estimated using the following formula:

KWH=Unit Wattage (usage) x 353.3 hours per month

1000

Non-Fuel Energy

2.383¢/kWh

Conservation Charge

See Sheet No. 8.030.1

Capacity Payment Charge

See Sheet No. 8.030.1

**Environmental Charge** 

See Sheet No. 8.030.1

Fuel Charge

See Sheet No. 8.030.1

Storm Charge

See Sheet No. 8.040

Franchise Fee

See Sheet No. 8.031

Tax Clause

See Sheet No. 8.031

During the initial installation period:

Facilities in service for 15 days or less will not be billed;

Facilities in service for 16 days or more will be billed for a full month.

## **MINIMUM MONTHLY BILL:**

The minimum monthly bill shall be the applicable Facilities Maintenance and Billing charges.

(Continued on Sheet No. 8.722)

Issued by: S. E. Romig, Director, Rates and Tariffs

Seventh Revised Sheet No. 8.722 Cancels Sixth Revised Sheet No. 8.722

(Continued from Sheet No. 8.721)

#### **EARLY TERMINATION:**

If the Customer no longer wishes to receive service under this schedule, the Customer may terminate the Premium Lighting Agreement by giving at least (90) ninety days advance written notice to the Company. Upon early termination of service, the Customer shall pay an amount computed by applying the following Termination Factors to the installed cost of the facilities, based on the year in which the Agreement was terminated. These Termination Factors will not apply to Customers who elected to pay for the facilities in a lump sum in lieu of a monthly payment.

FPL may also charge the Customer for the cost to the utility for removing the facilities.

| Ten (10) Years Payment Option | <u>Termination</u><br><u>Factor</u> | Twenty (20) Years Payment Option | <u>Termination</u><br><u>Factor</u> |
|-------------------------------|-------------------------------------|----------------------------------|-------------------------------------|
| 1                             | 1.2057                              | 1                                | 1.2057                              |
| 2                             | 1.0378                              |                                  | 1.0900                              |
| 3                             | 0.9555                              | 2 3                              | 1.0644                              |
| 4                             | 0.8665                              |                                  | 1.0367                              |
| 5                             | 0.7702                              | 4<br>5                           | 1.0067                              |
| 6                             | 0.6659                              | 6                                | 0.9742                              |
| 7                             | 0.5530                              | 7                                | 0.9391                              |
| 8                             | 0.4307                              | 8                                | 0.9010                              |
| 9                             | 0.2984                              | 9                                | 0.8598                              |
| 10                            | 0.1551                              | 10                               | 0.8152                              |
| >10                           | 0.0000                              | 11                               | 0.7669                              |
|                               |                                     | 12                               | 0.7146                              |
|                               |                                     | 13                               | 0.6580                              |
|                               |                                     | 14                               | 0.5967                              |
|                               |                                     | 15                               | 0.5303                              |
|                               |                                     | 16                               | 0.4585                              |
|                               |                                     | 17                               | 0.3808                              |
|                               |                                     | 18                               | 0.2966                              |
|                               |                                     | 19                               | 0.2054                              |
|                               |                                     | 20                               | 0.1068                              |
|                               |                                     | >20                              | 0.0000                              |

# **WILLFUL DAMAGE:**

In the event of willful damage to these facilities, FPL will provide the initial repair of each installed item at its expense. Upon the second occurrence of willful damage, and subsequent occurrence to these FPL-owned facilities, the Customer will be responsible for the cost for repair or replacement.

# **RULES AND REGULATIONS:**

Service under this schedule is subject to orders of governmental bodies having jurisdiction and to the currently effective "General Rules and Regulations for Electric Service" on file with the Florida Public Service Commission. In case of conflict between any provision of this schedule and said "General Rules and Regulations for Electric Service", the provision of this schedule shall apply.

Issued by: S. E. Romig, Director, Rates and Tariffs

### **OUTDOOR LIGHTING**

### **RATE SCHEDULE OL-1**

### **AVAILABLE:**

In all territory served.

### APPLICATION:

For year-round outdoor security lighting of yards, walkways and other areas. Lights to be served hereunder shall be at locations which are easily and economically accessible to Company equipment and personnel for construction and maintenance.

It is intended that Company-owned security lights will be installed on existing Company-owned electric facilities, or short extension thereto, in areas where a street lighting system is not provided or is not sufficient to cover the security lighting needs of a particular individual or location. Where more extensive security lighting is required, such as for large parking lots or other commercial areas, the Customer will provide the fixtures, supports and connecting wiring; the Company will connect to the Customer's system and provide the services indicated below.

### SERVICE:

Service includes lamp renewals, energy from approximately dusk each day until approximately dawn the following day, and maintenance of Company-owned facilities. The Company will replace all burned-out lamps and will maintain its facilities during regular daytime working hours as soon as practicable following notification by the Customer that such work is necessary. The Company shall be permitted to enter the Customer's premises at all reasonable times for the purpose of inspecting, maintaining, installing and removing any or all of its equipment and facilities.

The Company, while exercising reasonable diligence at all times to furnish service hereunder, does not guarantee continuous lighting and will not be liable for damages for any interruption, deficiency or failure of service, and reserves the right to interrupt service at any time for necessary repairs to lines or equipment.

### **LIMITATION OF SERVICE:**

This schedule is not available for service normally supplied on the Company's standard street lighting schedules. Company-owned facilities will be installed only on Company-owned poles. Customer-owned facilities will be installed only on Customer-owned poles. Overhead conductors will not be installed in any area designated as an underground distribution area, or any area, premises or location served from an underground source. Stand-by or resale service not permitted hereunder.

# **MONTHLY RATE:**

|          |        |   | -<br>Lamp Siz | ze   |          | Charge          | for Comp<br>Unit | oany-Owned |              | Charge for Cust<br><u>Unit (</u> |        |
|----------|--------|---|---------------|------|----------|-----------------|------------------|------------|--------------|----------------------------------|--------|
| Luminai  | ire    |   | Initial       |      | KWH/Mo.  |                 | Mainte-          | Energy     |              | Relamping                        | Energy |
| Type     |        |   | Lumens/W      | atts | Estimate | <u>Fixtures</u> | nance            | Non-Fuel   | <u>Total</u> | Energy                           | Only   |
| High Pro | essure |   |               |      |          |                 |                  |            |              |                                  |        |
| Sodium   | Vapor  |   | 6,300         | 70   | 29       | 4.49            | 1.64             | 0.70       | 6.83         | 2.34                             | 0.70   |
| **       | **     |   | 9,500         | 100  | 41       | 4.59            | 1.64             | 0.99       | 7.22         | 2.63                             | 0.99   |
| "        | **     |   | 16,000        | 150  | 60       | 4.75            | 1.67             | 1.44       | 7.86         | 3.11                             | 1.44   |
| **       | 11     |   | 22,000        | 200  | 88       | 6.91            | 2.16             | 2.12       | 11.19        | 4.28                             | 2.12   |
| 11       | **     |   | 50,000        | 400  | 168      | 7.35            | 2.13             | 4.04       | 13.52        | 6.17                             | 4.04   |
| н        | 11     | * | 12,000        | 150  | 60       | 5.10            | 1.91             | 1.44       | 8.45         | 3.35                             | 1.44   |
| Mercury  | Vapor  | * | 6,000         | 140  | 62       | 3.45            | 1.48             | 1.49       | 6.42         | 2.97                             | 1.49   |
| "        | **     | * | 8,600         | 175  | 77       | 3.47            | 1.48             | 1.85       | 6.80         | 3.33                             | 1.85   |
| **       | "      | • | 21,500        | 400  | 160      | 5.68            | 2.08             | 3.85       | 11.61        | 5.93                             | 3.85   |

These units are closed to new Company installations.

(Continued on Sheet No. 8.726)

Issued by: S. E. Romig, Director, Rates and Tariffs

<sup>\*\*</sup> The non-fuel energy charge is 2.405¢ per kWh.

(Continued from Sheet No. 8.725)

Charges for other Company-owned facilities:

Wood pole and span of conductors: \$8.62
Concrete pole and span of conductors: \$11.64
Fiberglass pole and span of conductors: \$13.67
Steel pole used only for the street lighting system \*
Underground conductors (excluding trenching) \$0.069 per foot

Down-guy, Anchor and Protector \$8.31

For Customer-owned outdoor lights, where the Customer contracts to relamp at no cost to FPL, the monthly rate for non-fuel energy shall be 2.405¢ per kWh of estimated usage of each unit plus adjustments.

Conservation Charge
Capacity Payment Clause
Environmental Charge
Fuel Charge
See Sheet No. 8.030.1
Storm Charge
Franchise Fee
See Sheet No. 8.030.1
See Sheet No. 8.030.1
See Sheet No. 8.030.1
See Sheet No. 8.030.1
See Sheet No. 8.031
See Sheet No. 8.031
See Sheet No. 8.031

### **TERM OF SERVICE:**

Not less than one year. In the event the Company installs any facilities for which there is an added monthly charge, the Term of Service shall be for not less than three years.

If the Customer terminates service before the expiration of the initial term of the agreement, the Company may require reimbursement for the total expenditures made to provide such service, plus the cost of removal of the facilities installed less the salvage value thereof, and less credit for all monthly payments made for Company-owned facilities.

### **RULES AND REGULATIONS:**

Service under this schedule is subject to orders of governmental bodies having jurisdiction and to the currently effective "General Rules and Regulations for Electric Service" on file with the Florida Public Service Commission. In case of conflict between any provision of this schedule and said "General Rules and Regulations for Electric Service", the provision of this schedule shall apply.

### **COMPANY-OWNED FACILITIES:**

Company-owned luminaires normally will be mounted on Company's existing distribution poles and served from existing overhead wires. The Company will provide one span of secondary conductor from existing secondary facilities to a Company-owned light at the Company's expense. When requested by the Customer, and at the option of the Company, additional spans of wire or additional poles or underground conductors may be installed by the Company upon agreement by the Customer to use the facilities for a minimum of three years and pay each month the charges specified under MONTHLY RATE.

The Customer will make a lump sum payment for the cost of changes in the height of existing poles or the installation of additional poles in the Company's distribution lines or the cost of any other facilities required for the installation of lights to be served hereunder.

At the Customer's request, the Company will upgrade to a higher level of illumination without a service charge when the changes are consistent with good engineering practices. The Customer will pay the Company the net costs incurred in making other lamp size changes. In all cases where luminaires are replaced, the Customer will sign a new service agreement. Billing on the rate for the new luminaire or lamp size will begin as of the next regular billing date. A luminaire may be relocated at the Customer's request upon payment by the Customer of the costs of removal and reinstallation.

The Company will not be required to install equipment at any location where the service may be objectionable to others. If it is found after installation that the light is objectionable, the Company may terminate the service.

(Continued on Sheet No. 8.727)

Issued by: S. E. Romig, Director, Rates and Tariffs

Fourth Revised Sheet No. 8.727 Cancels Third Revised Sheet No. 8.727

(Continued from Sheet No. 8.726)

When the Company relocates or removes its facilities to comply with governmental requirements, or for any other reason, either the Company or the Customer shall have the right, upon written notice, to discontinue service hereunder without obligation or liability.

### SPECIAL CONDITIONS:

Customers whose lights are turned off during sea turtle nesting season will receive a credit equal to the fuel charges associated with the fixtures that are turned off.

### **CUSTOMER-OWNED FACILITIES:**

Customer-owned luminaires and other facilities will be of a type and design specified by the Company to permit servicing and lamp replacement at no abnormal cost. The Customer will provide all poles, fixtures, initial lamps and controls, and circuits up to the point of connection to the Company's supply lines, and an adequate support for the Company-owned service conductors.

The Company will provide an overhead service drop from its existing secondary conductors to the point of service designated by the Company for Customer-owned lights. Underground service conductors will be installed in lieu of the overhead conductors at the Customer's request, and upon payment by the Customer of the installed cost of the underground conductors after allowance for the cost of equivalent overhead service conductors and any trenching and backfilling provided by the Customer.

### **DEFINITIONS:**

A "Luminaire," as defined by the Illuminating Engineering Society, is a complete lighting unit consisting of a lamp (bulb), together with parts designed to distribute the light, to position and protect the lamp, and connect the lamp to the power supply.

A "Conventional" luminaire is supported by a bracket that is mounted on the side of an ordinary wood pole or an ornamental pole. This is the only type of luminaire offered where service is to be supplied from overhead conductors, although this luminaire may also be used when service is supplied from underground conductors.

A "Contemporary" luminaire is of modern design and is mounted on top of an ornamental pole. Underground conductors are required.

A "Traditional" luminaire resembles an Early American carriage lantern and is mounted on top of a pole. It requires an ornamental pole and underground conductors to a source of supply.

An "Ornamental" pole is one made of concrete or fiberglass.

Issued by: S. E. Romig, Director, Rates and Tariffs

# Thirty-Sixth Revised Sheet No. 8.730 Cancels Thirty-Fifth Revised Sheet No. 8.730

### FLORIDA POWER & LIGHT COMPANY

### TRAFFIC SIGNAL SERVICE

### RATE SCHEDULE: SL-2

### AVAILABLE:

In all territory served.

### **APPLICATION:**

Service for traffic signal lighting where the signal system and the circuit to connect with Company's existing supply lines are installed, owned and maintained by Customer.

### **SERVICE:**

Single phase, 60 hertz and approximately 120/240 volts or higher, at Company's option.

#### **MONTHLY RATE:**

### Non-Fuel Energy Charges:

Base Energy Charge 2.916¢ per kWh
Conservation Charge See Sheet No. 8.030.1
Capacity Payment Charge
Environmental Charge See Sheet No. 8.030.1
See Sheet No. 8.030.1

### Additional Charges:

Fuel Charge See Sheet No. 8.030.1
Storm Charge See Sheet No. 8.040
Franchise Fee See Sheet No. 8.031
Tax Clause See Sheet No. 8.031

Minimum: \$2.88 at each point of delivery.

Note: During the initial installation period of facilities:

Lights and facilities in service for 15 days or less will not be billed;

Lights and facilities in service for 16 days or more will be billed for a full month.

### **CALCULATED USAGE:**

The Calculated Usage at each point of delivery shall be determined by operating tests or utilization of manufacturers' ratings and specifications. The monthly operation shall be based on a standard of 730 hours; however, that portion of the operation which is on a noncontinuous basis shall be adjusted to reflect such operation.

### **TERM OF SERVICE:**

Not less than one (1) billing period.

### **NOTICE OF CHANGES:**

The Customer shall notify the Company at least 30 days prior to any change in rating of the equipment served or the period of operation.

### **RULES AND REGULATIONS:**

Service under this schedule is subject to orders of governmental bodies having jurisdiction and to the currently effective "General Rules and Regulations for Electric Service" on file with the Florida Public Service Commission. In case of conflict between any provision of this schedule and said "General Rules and Regulations for Electric Service" the provision of this schedule shall apply.

Issued by: S. E. Romig, Director, Rates and Tariffs

### Fourth Revised Sheet No. 8.743 Cancels Third Revised Sheet No. 8.743

### FLORIDA POWER & LIGHT COMPANY

### **RECREATIONAL LIGHTING**

(Closed Schedule)

### **RATE SCHEDULE: RL-1**

### **AVAILABLE:**

In all territory served. Available to any customer, who, as of January 16, 2001, was either taking service pursuant to this schedule or had a fully executed Recreational Lighting Agreement with the Company.

### **APPLICATION:**

For FPL-owned facilities for the purpose of lighting community recreational areas. This includes, but is not limited to, baseball, softball, soccer, tennis, and basketball.

### **SERVICE:**

Service will be metered and will include lighting installation, lamp replacement and facilities maintenance for FPL-owned lighting systems.

The Company, while exercising reasonable diligence at all times to furnish service hereunder, does not guarantee continuous lighting and will not be liable for damages for any interruption, deficiency or failure of service, and reserves the right to interrupt service at any time for necessary repairs to lines or equipment.

### LIMITATION OF SERVICE:

Installation shall be made only when, in the judgement of the Company, the location and the type of the facilities are, and will continue to be, easily and economically accessible to the Company equipment and personnel for both construction and maintenance.

Stand-by, non-firm, or resale service is not permitted hereunder.

### **TERM OF SERVICE:**

The term of service is (20) twenty years. At the end of the term of service, the Customer may elect to execute a new Agreement based on the current estimated replacement costs. The Company will retain ownership of these facilities.

### **FACILITIES PAYMENT OPTION:**

The Customer will pay for the facilities in a lump sum in advance of construction. The amount will be the Company's total work order cost for these facilities times the Present Value Revenue Requirement (PVRR) multiplier of 1.2057. Monthly Maintenance and energy charges will apply for the term of service.

### **FACILITIES SELECTION:**

Facilities selection shall be made by the Customer in writing by executing the Company's Recreational Lighting Agreement.

(Continued on Sheet No. 8.744)

Issued by: S. E. Romig, Director, Rates and Tariffs

Fourth Revised Sheet No. 8.744 Cancels Third Revised Sheet No. 8.744

(Continued from Sheet No. 8.743)

### **MONTHLY RATE:**

Facilities:

Paid in full:

Monthly rate is zero.

10 years payment option:

1.399% of total work order cost.\*

20 years payment option:

0.964% of total work order cost.\*

\* Both (10) ten and (20) twenty year payment options are closed to new service, and are only available for the duration of the term of service of those customers that have fully executed a Recreational Lighting Agreement with the Company before January 16, 2001.

Maintenance:

FPL's estimated costs of maintaining lighting facilities.

Billing:

FPL reserves the right to assess a charge for the recovery of any dedicated billing system

developed solely for this rate.

Charge Per Month:

Company's otherwise applicable general service rate schedule.

Conservation Charge

See Sheet No. 8.030.1

**Capacity Payment Charge** 

See Sheet No. 8.030.1

**Environmental Charge** 

See Sheet No. 8.030.1

Fuel Charge

See Sheet No. 8.030.1

Storm Charge

See Sheet No. 8.040

Franchise Fee

See Sheet No. 8.031

Tax Clause

See Sheet No. 8.031

### MINIMUM MONTHLY BILL:

As provided in the otherwise applicable rate schedule, plus the Facilities Maintenance and Billing charges.

(Continued on Sheet No. 8.745)

Issued by: S. E. Romig, Director, Rates and Tariffs

(Continued from Sheet No. 8,744)

### **EARLY TERMINATION:**

If the Customer no longer wishes to receive service under this schedule, the Customer may terminate the Recreational Lighting Agreement by giving at least (90) ninety days advance written notice to the Company. Upon early termination of service, the Customer shall pay an amount computed by applying the following Termination Factors to the installed cost of the facilities, based on the year in which the Agreement was terminated. These Termination Factors will not apply to Customers who elected to pay for the facilities in a lump sum in lieu of a monthly payment.

FPL may also charge the Customer for the cost to the utility for removing the facilities.

| Ten (10) Years | <b>Termination</b> | Twenty (20) Years | <b>Termination</b> |
|----------------|--------------------|-------------------|--------------------|
| Payment Option | <u>Factor</u>      | Payment Option    | <u>Factor</u>      |
| 1              | 1.2057             | 1                 | 1.2057             |
| 2              | 1.0378             |                   | 1.0900             |
| 3              | 0.9555             | 2 3               | 1.0644             |
| 4              | 0.8665             | 4                 | 1.0367             |
| 5              | 0.7702             | 5                 | 1.0067             |
| 6              | 0.6659             | 6                 | 0.9742             |
| 7              | 0.5530             | 7                 | 0.9391             |
| 8              | 0.4307             | 8                 | 0.9010             |
| 9              | 0.2984             | 9                 | 0.8598             |
| 10             | 0.1551             | 10                | 0.8152             |
| >10            | 0.0000             | 11                | 0.7669             |
|                |                    | 12                | 0.7146             |
|                |                    | 13                | 0.6580             |
|                |                    | 14                | 0.5967             |
|                |                    | 15                | 0.5303             |
|                |                    | 16                | 0.4585             |
|                |                    | 17                | 0.3808             |
|                |                    | 18                | 0.2966             |
|                |                    | 19                | 0.2054             |
|                |                    | 20                | 0.1068             |
|                |                    | >20               | 0.0000             |

### WILLFUL DAMAGE:

In the event of willful damage to these facilities, FPL will provide the initial repair of each installed item at its expense. Upon the second occurrence of willful damage, and subsequent occurrence to these FPL-owned facilities, the Customer will be responsible for the cost for repair or replacement.

### **RULES AND REGULATIONS:**

Service under this schedule is subject to orders of governmental bodies having jurisdiction and to the currently effective "General Rules and Regulations for Electric Service" on file with the Florida Public Service Commission. In case of conflict between any provision of this schedule and said "General Rules and Regulations for Electric Service", the provision of this schedule shall apply.

Issued by: S. E. Romig, Director, Rates and Tariffs

### STANDBY AND SUPPLEMENTAL SERVICE

### **RATE SCHEDULE: SST-1**

### **AVAILABLE:**

In all territory served by the Company. Service under this rate schedule is on a customer by customer basis subject to the completion of arrangements necessary for implementation.

### **APPLICATION:**

For electric service to any Customer, at a point of delivery, whose electric service requirements for the Customer's load are supplied or supplemented from the Customer's generation equipment at that point of service and require standby and/or supplemental service. For purposes of determining applicability of this rate schedule, the following definitions shall be used:

- "Standby Service" means electric energy or capacity supplied by the Company to replace energy or capacity ordinarily (1) generated by the Customer's own generation equipment during periods of either scheduled (maintenance) or unscheduled (backup) outages of all or a portion of the Customer's generation.
- (2) "Supplemental Service" means electric energy or capacity supplied by the Company in addition to that which is normally provided by the Customer's own generation equipment.

A Customer is required to take service under this rate schedule if the Customer's total generation capacity is more than 20% of the Customer's total electrical load and the Customer's generators are not for emergency purposes only.

Customers taking service under this rate schedule shall enter into a Standby and Supplemental Service Agreement ("Agreement"); however, failure to execute such an agreement will not pre-empt the application of this rate schedule for service.

### **SERVICE:**

Three phase, 60 hertz, and at the available standard voltage. All service supplied by the Company shall be furnished through one metering point. Resale of service is not permitted hereunder.

Transformation Rider - TR, Sheet No. 8.820, does not apply to Standby Service.

### **MONTHLY RATE:**

CTANDDY CEDVICE

| Delivery Voltage:                                |                                  | Below 69 k                   | J.                            | 69kV & Above        |
|--|----------------------------------|------------------------------|-------------------------------|---------------------|
| Contract Standby Demand:                         | SST-1(D1)<br><u>Below 500 kW</u> | SST-1(D2)<br>500 to 1,999 kW | SST-1(D3)<br>2,000 kW & Above | SST-1(T) All Levels |
| Customer Charge:                                 | \$100.00                         | \$100.00                     | \$375.00                      | \$1,475.00          |
| Demand Charges:                                  |                                  |                              |                               |                     |
| Base Demand Charges:                             |                                  |                              |                               |                     |
| Distribution Demand Charge                       | •                                |                              |                               |                     |
| kW of Contract Standby E                         | Demand \$2.70                    | \$2.70                       | \$2.70                        | none                |
| Reservation Demand Charge                        | e per kW \$1.07                  | \$1.07                       | \$1.07                        | \$1.02              |
| Daily Demand Charge<br>per kW for each daily max | cimum                            |                              |                               |                     |
| On-Peak Standby Demand                           |                                  | \$0.52                       | \$0,52                        | \$0.51              |
|  | . 40.52                          | WV.52                        | Ψ0.J2                         | 40.J t              |

Capacity Payment and Conservation Charges See Sheet No. 8.030.1

(Continued on Sheet No. 8.751)

Issued by: S. E. Romig, Director, Rates and Tariffs

(Continued from Sheet No. 8.750)

| Delivery Voltage:              |                       | Below 69 kV     | 6                | 9 kV & Above |
|--------------------------------|-----------------------|-----------------|------------------|--------------|
|                                | SST-1(D1)             | SST-I(D2)       | SST-I(D3)        | SST-1(T)     |
| Contract Standby Demand:       | Below 500 kW          | 500 to 1,999 kW | 2,000 kW & Above | All Levels   |
| Non-Fuel Energy Charges:       |                       |                 |                  |              |
| Base Energy Charges:           |                       |                 |                  |              |
| On-Peak Period charge per kWh  | 0.714¢                | 0.714¢          | 0.714¢           | 0.733¢       |
| Off-Peak Period charge per kWh | 0.714¢                | 0.714¢          | 0.714¢           | 0.733¢       |
| Environmental Charge           | See Sheet No. 8.030.1 |                 |                  |              |
| Additional Changes             |                       |                 |                  |              |

Additional Charges:

Fuel Charge See Sheet No. 8.030.1
Storm Charge See Sheet No. 8.040
Franchise Fee See Sheet No. 8.031
Tax Clause See Sheet No. 8.031

Minimum: The Customer Charge plus the Base Demand Charges.

### **DEMAND CALCULATION:**

The Demand Charge for Standby Service shall be (1) the charge for Distribution Demand <u>plus</u> (2) the greater of the sum of the Daily Demand Charges or the Reservation Demand Charge times the maximum On-Peak Standby Demand actually registered during the month <u>plus</u> (3) the Reservation Demand Charge times the difference between the Contract Standby Demand and the maximum On-Peak Standby Demand actually registered during the month.

### **SUPPLEMENTAL SERVICE**

Supplemental Service shall be the total power supplied by the Company minus the Standby Service supplied by the Company during the same metering period. The charge for all Supplemental Service shall be calculated by applying the applicable retail rate schedule, excluding the customer charge.

### **RATING PERIODS:**

On-Peak:

November 1 through March 31: Mondays through Fridays during the hours from 6 a.m. to 10 a.m. and 6 p.m. to 10 p.m. excluding Thanksgiving Day, Christmas Day, and New Year's Day.

April 1 through October 31: Mondays through Fridays during the hours from 12 noon to 9 p.m. excluding Memorial Day, Independence Day, and Labor Day.

Off-Peak:

All other hours.

### **CONTRACT STANDBY DEMAND:**

The level of Customer's generation requiring Standby Service as specified in the Agreement. This Contract Standby Demand will not be less than the maximum load actually served by the Customer's generation during the current month or prior 23-month period less the amount specified as the Customer's load which would not have to be served by the Company in the event of an outage of the Customer's generation equipment. For a Customer receiving only Standby Service as identified under Special Provisions, the Contract Standby Demand shall be maximum load actually served by the Company during the current month or prior 23-month period.

A Customer's Contract Standby Demand may be re-established to allow for the following adjustments:

 Demand reduction resulting from the installation of FPL Demand Side Management Measures or FPL Research Project efficiency measures; or

(Continued on Sheet No. 8.752)

Issued by: S. E. Romig, Director, Rates and Tariffs

# INTERRUPTIBLE STANDBY AND SUPPLEMENTAL SERVICE (OPTIONAL)

### **RATE SCHEDULE: ISST-1**

### **AVAILABLE:**

In all territory served by the Company. Service under this rate schedule is on a customer by customer basis subject to the completion of arrangements necessary for implementation.

### **LIMITATION OF AVAILABILITY:**

This schedule may be modified or withdrawn subject to determinations made under Commission Rule 25-6.0438, F.A.C., Non-Firm Electric Service - Terms and Conditions or any other Commission determination.

### APPLICATION:

A Customer who is eligible to receive service under the Standby and Supplemental Service (SST-1) rate schedule may, as an option, take service under this rate schedule, unless the Customer has entered into a contract to sell firm capacity and/or energy to the Company, and the Customer cannot restart its generation equipment without power supplied by the Company, in which case the Customer may only receive Standby and Supplemental Service under the Company's SST-1 rate schedule.

Customers taking service under this rate schedule shall enter into an Interruptible Standby and Supplemental Service Agreement ("Agreement"). This interruptible load shall not be served on a firm service basis until service has been terminated under this rate schedule.

### SERVICE:

Three phase, 60 hertz, and at the available standard voltage.

A designated portion of the Customer's load served under this schedule is subject to interruption by the Company. Transformation Rider-TR, where applicable, shall only apply to the Customer's Contract Standby Demand for delivery voltage below 69 kV. Resale of service is not permitted hereunder.

| MONTHLY RATE:   |                          |                            |
|---|--------------------------|----------------------------|
| STANDBY SERVICE   | Distribution             | Transmission               |
| Delivery Voltage:   | Below 69 kV<br>ISST-1(D) | 69 kV & Above<br>ISST-1(T) |
|   | 1351-1(D)                | 1551-1(1)                  |
| Customer Charge:  | \$375.00                 | \$1,475.00                 |
| Domand Changes  |                          |                            |
| Demand Charges:   |                          |                            |
| Base Demand Charges:  | 1 \$2.70                 |                            |
| Distribution Demand Charge per kW of Contract Standby Dema      |                          | none                       |
| Reservation Demand Charge per kW of Interruptible Standby De    | emand \$0.16             | \$0.17                     |
| Reservation Demand Charge per kW of Firm Standby Demand         | \$1.07                   | \$1.02                     |
| Daily Demand Charge per kW for each daily maximum On-Peal       | ς                        |                            |
| Interruptible Standby Demand                                    | \$0.08                   | \$0.08                     |
| Daily Demand Charge per kW for each daily maximum On-Peal       |                          | Φ0.00                      |
| Firm Standby Demand   | \$0.52                   | \$0.51                     |
| Capacity Payment and Conservation Charges See Sheet No. 8,030   | ****                     | 30.J1                      |
| Capacity 1 dyment and Conservation Charges 500 Sheet 140, 8,050 | ·· 1                     |                            |
| Non-Fuel Energy Charges:  |                          |                            |
| Base Energy Charges:  |                          |                            |
|   | 0.714/                   | 0.533.4                    |
| On-Peak Period charge per kWh                                   | 0.714¢                   | 0.733¢                     |
| Off-Peak Period charge per kWh                                  | 0.714¢                   | 0.733¢                     |
| Environmental Charge See Sheet No. 8.030                        | 0.1                      |                            |
|   |                          |                            |
|   |                          |                            |

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(Continued on Sheet No. 8.761)

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Twelfth Revised Sheet No. 8.820 Cancels Eleventh Revised Sheet No. 8.820

### **TRANSFORMATION RIDER - TR**

### **AVAILABLE:**

In all territory served.

### **APPLICATION:**

In conjunction with any commercial or industrial rate schedule specifying delivery of service at any available standard voltage when Customer takes service from available primary lines of 2400 volts or higher at a single point of delivery.

### **MONTHLY CREDIT:**

The Company, at its option, will either provide and maintain transformation facilities equivalent to the capacity that would be provided if the load were served at a secondary voltage from transformers at one location or, when Customer furnishes transformers, the Company will allow a monthly credit of \$0.28 per kW of Billing Demand. Any transformer capacity required by the Customer in excess of that provided by the Company hereunder may be rented by the Customer at the Company's standard rental charge.

The credit will be deducted from the monthly bill as computed in accordance with the provisions of the Monthly Rate section of the applicable Rate Schedule before application of any discounts or adjustments. No monthly bill will be rendered for an amount less than the minimum monthly bill called for by the Agreement for Service.

#### **SPECIAL CONDITIONS:**

The Company may change its primary voltage at any time after reasonable advance notice to any Customer receiving credit hereunder and affected by such change, and the Customer then has the option of changing its system so as to receive service at the new line voltage or of accepting service (without the benefit of this rider) through transformers supplied by the Company.

### **RULES AND REGULATIONS:**

Service under this schedule is subject to orders of governmental bodies having jurisdiction and to the currently effective "General Rules and Regulations for Electric Service" on file with the Florida Public Service Commission. In case of conflict between any provision of this schedule and said "General Rules and Regulations for Electric Service" the provision of this schedule shall apply.

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# <u>SEASONAL DEMAND – TIME OF USE RIDER – SDTR</u> (OPTIONAL)

### RIDER: SDTR

### AVAILABLE:

In all territory served.

### **APPLICATION:**

For electric service required for commercial or industrial lighting, power and any other purpose with a measured Demand in excess of 20 kW. This is an optional rate available to customers otherwise served under the GSD-1 GSDT-1, GSLD-1, GSLD-1, GSLD-2 or GSLDT-2 Rate Schedules.

# **SERVICE**:

Single or three phase, 60 hertz and at any available standard voltage. All service required on premises by Customer shall be furnished through one meter. Resale of service is not permitted hereunder.

#### **MONTHLY RATE:**

OPTION A: Non-Seasonal Standard Rate

| Annual Maximum Demand   | 21-499 kW           | 500-1,999 kW | 2,000 kW or greater |
|---|---------------------|--------------|---------------------|
| Customer Charge:  | \$25.00             | \$25.00      | \$100.00            |
| Demand Charges:   |                     |              |                     |
| Seasonal On-peak Demand Cha<br>Per kW of Seasonal On-peak<br>Demand     | rge \$9.10          | \$11.60      | \$10.40             |
| Non-Seasonal Demand Charge<br>Per kW of Non- Seasonal<br>Maximum Demand | \$7.30              | \$10.20      | \$9.20              |
| Capacity Payment Charge:  | See Sheet No. 8.030 |              |                     |
| Conservation Charge:  | See Sheet No. 8.030 |              |                     |
| Energy Charges:   |                     |              |                     |
| Base Seasonal On-Peak<br>Per kWh of Seasonal<br>On-Peak Energy          | 6.250¢              | 4.057¢       | 4.592¢              |
| Base Seasonal Off-Peak Per kWh of Seasonal Off-Peak Energy              | 0.999¢              | 0.669¢       | 0.800¢              |
| Base Non-Seasonal Energy Char<br>Per kWh of Non-Seasonal Energy         | •                   | 1.004¢       | 1.201¢              |
| Environmental Charge:   | See Sheet No. 8.030 |              |                     |
| Additional Charges:   |                     |              |                     |
| Fuel Charge:  | See Sheet No. 8.030 |              |                     |
| Storm Charge:   | See Sheet No. 8.040 |              |                     |
| Franchise Fee:  | See Sheet No. 8.031 |              |                     |
| Tax Clause:   | See Sheet No. 8.031 |              |                     |

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(Continued from Sheet No. 8.830)

| OPTION B: Non-Seasonal Time of Use Rat | OPTION B | Non-Seasonal | Time of I | Ise Rate |
|--|----------|--------------|-----------|----------|
|--|----------|--------------|-----------|----------|

| Annual Maximum Demand  | <u>21-499 kW</u>    | 500-1,999 kW | 2,000 kW or greater |
|--|---------------------|--------------|---------------------|
| Customer Charge:   | \$25.00             | \$25.00      | \$100.00            |
| Demand Charges:  |                     |              |                     |
| Seasonal On-peak Demand Char<br>Per kW of Seasonal On-peak<br>Demand     | rge \$9.10          | \$11.60      | \$10.40             |
| Non-Seasonal Demand Charge<br>Per kW of Non- Seasonal<br>Peak Demand     | \$7.30              | \$10.20      | \$9.20              |
| Capacity Payment Charge  | See Sheet No. 8.030 |              |                     |
| Conservation Charge  | See Sheet No. 8.030 |              |                     |
| Energy Charges:  |                     |              |                     |
| Base Seasonal On-Peak Per kWh of Seasonal On-Peak Energy                 | 6.250¢              | 4.057¢       | 4.592¢              |
| Base Scasonal Off-Peak Per kWh of Seasonal Off-Peak Energy               | 0.999¢              | 0.669¢       | 0.800¢              |
| Base Non-Seasonal On-Peak<br>Per kWh of Non-Seasonal<br>On-Peak Energy   | 3.230¢              | 2.086¢       | 2.541¢              |
| Base Non-Seasonal Off-Peak<br>Per kWh of Non-Seasonal<br>Off-Peak Energy | 0.999¢              | 0.669¢       | 0.800¢              |
| Environmental Charge   | See Sheet No. 8.030 |              |                     |
| Additional Charges:  |                     |              |                     |
| Fuel Charge  | See Sheet No. 8.030 |              |                     |
| Storm Charge   | See Sheet No. 8.040 |              |                     |
| Franchise Fee  | See Sheet No. 8.031 |              |                     |
| Tax Clause   | See Sheet No. 8.031 |              |                     |

Minimum Charge: The Customer Charge plus the currently effective Demand Charges.

### NON-SEASONAL RATING PERIODS (OPTION B only):

Non-Seasonal On-Peak Period:

November 1 through March 31: Mondays through Fridays during the hours from 6 a.m. to 10 a.m. and 6 p.m. to 10 p.m. excluding Thanksgiving Day, Christmas Day, and New Year's Day.

April 1 through May 31 and October 1 through October 31: Mondays through Fridays during the hours from 12 noon to 9 p.m. excluding Memorial Day.

Non-Seasonal Off-Peak Period: All other hours.

(Continued On Sheet No. 8.832)

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(Continued from Sheet No. 9.950)

- 1.04 "Incremental Base Revenue" is actual Base Revenue received during the Performance Guaranty Period for electric service rendered to the Premises in excess of Baseline Base Revenue.
- 1.05 "Incremental Capacity," as determined by Company, is the positive difference, if any, between Baseline Capacity and the amount of capacity (measured in kW) necessary to meet Applicant's projections of electric load at the Premises.
- 1.06 "Performance Guaranty Period" is the period of time commencing with the day on which the requested level of service is installed and available to Customer, as determined by Company, ("In-Service Date"), and ending on the third anniversary of the In-Service Date ("Expiration Date").

### ARTICLE II - PERFORMANCE GUARANTY AMOUNT

2.01 For purposes of this Agreement, the derivation of Incremental Capacity is shown in the following table.

| Incremental Capacity<br>(1)                  | Existing<br>Structure<br>(2) | New<br>Structure<br>(3) | Total<br>Structure<br>(2)+(3) |
|--|------------------------------|-------------------------|-------------------------------|
| a. Square Footage                            |                              |                         |                               |
| b. Requested watts/sq ft                     |                              |                         |                               |
| c. Baseline Capacity watts/sq ft             |                              |                         |                               |
| d. Requested Capacity (in kW) (a * b / 1000) |                              |                         |                               |
| e. Baseline Capacity (in kW) (a * c / 1000)  |                              |                         |                               |
| f. Incremental Capacity (in kW) (d - e)      |                              |                         |                               |

2.02 The amount of the Performance Guaranty is the cost, as determined by Company, of the Incremental Capacity multiplied by a factor of 1.51. The cost of the Incremental Capacity is the positive difference, if any, between Company's estimated cost of providing the requested level of capacity and Baseline Capacity. Applicant agrees to provide Company a Performance Guaranty in the amount specified in the table below prior to Company installing the facilities necessary to provide the Incremental Capacity to serve the Premises.

| Performance Guaranty (1)        | Existing<br>Structure<br>(2) | New Structure (3) | Total Structure (2 + 3) |
|---------------------------------|------------------------------|-------------------|-------------------------|
| a. Cost of requested capacity   |                              |                   |                         |
| b. Cost of Baseline Capacity    | -0-                          |                   |                         |
| c. Incremental cost (a – b)     |                              |                   |                         |
| d. Present value factor         | 1.54                         | 1.54              | 1.54                    |
| e. Performance Guaranty (c * d) |                              |                   |                         |

(Continued on Sheet No. 9.952)

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### **CONTRACT PROVISIONS - VARIOUS**

FACILITIES RENTAL SERVICE. When required by the Customer, the Company may, at its option, provide and maintain transformers and other facilities which are required by the Customer beyond the Point of Delivery or which are needed because the Customer requires unusual facilities due to the nature of his equipment. The Company shall not be required to install facilities if they cannot be economically justified. The charge for this service is based on the agreed installed cost of such facilities.

Upon mutual agreement between the Company and the Customer, the Customer may elect to make either a lump sum payment or pay a monthly charge. The monthly charge shall recover 24% per year of the agreed installed cost of such facilities. Those Customers electing to make a lump sum payment shall have the option of either including the cost of maintenance in a lump sum, or paying a separate monthly maintenance charge. If the Customer elects to pay for the maintenance in the lump sum, the amount will be based on the estimated cost of maintenance over the term of the contract.

Those customers renting electric facilities from the Company, subsequent to a change in the Facilities Rental Service charge and upon mutual agreement, may continue to receive electrical service under one of the following options: 1) continue the rental facilities by payment based on the revised charge, 2) purchase such facilities from the Company as mutually agreed upon, 3) purchase or lease the facilities from another source, or 4) redesign its operation to receive standard electric service from the Company.

MUNICIPAL FIRE PUMP DEMANDS. Demands caused by the operation of municipal fire pumps are waived whenever the pumps are used in emergencies for the purpose of extinguishing fires, or when the pumps are operated for testing purposes provided the time of the test is mutually agreed upon beforehand.

SECONDARY METERING ADJUSTMENT. Where the rate schedule provides for delivery of service at primary voltage and it is necessary or desirable to meter at secondary voltage, the readings of Company's meters are corrected to conform to the voltage of delivery by adding 2% to the demand indications and 3% to the kwh registrations.

UNMETERED SERVICE. In some circumstances the installation of a meter is difficult, impracticable, or not warranted by the nature of the load to be served. In such cases the Company may elect to estimate the demand and energy requirements and calculate the bill on these estimated values.

NET METERING OF CUSTOMER-OWNED RENEWABLE GENERATION. For Customers with renewable generation equipment up to a maximum of 2 MW that have executed an Interconnection Agreement for Customer-Owned Renewable Generation with the Company, the following billing parameters will apply.

The customer will be charged for electricity used in excess of the generation supplied by customer-owned renewable generation in accordance with the Company's normal billing practices. If any excess customer-owned renewable generation is delivered to the Company's electric grid during the course of a billing cycle, it will be credited to the customer's energy consumption for the next month's billing cycle.

All excess energy credits will be accumulated and be used to offset the customer's energy usage in subsequent months for a period of not more than twelve months. In the last billing cycle month of each calendar year, any unused credits for excess kWh generated will be credited to the next month's billing cycle using the average annual rate based on the Company's COG-1, As-Available Energy Tariff. In the event a customer closes the account, any of the customer's unused credits for excess kWh generated will be paid to the customer at an average annual rate based on the Company's COG-1, As-Available Energy Tariff.

Regardless of whether excess energy is delivered to the Company's electric grid, the customer will be required to pay the greater of 1. the minimum charge as stated in their applicable rate schedule, or 2. the applicable customer charge plus the applicable demand charge for the maximum measured demand during the billing period in accordance with the provisions of their applicable rate schedule. Any charges for electricity used by the customer in excess of the generation supplied by customer-owned renewable generation will be in accordance with their applicable rate schedule. The Customer's eligibility to take service under time of use rates is not affected by this provision. Additionally, the customer, at their sole discretion, may choose to take service under the Company's standby or supplemental service rate, if available.

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### Appendix A

# Distribution Substation Facilities Monthly Rental and Termination Factors

The Monthly Rental Factor to be applied to the in-place value of the Distribution Substation Facilities as identified in the Long-Term Rental Agreement is as follows:

### Monthly Rental Factor

**Distribution Substation Facilities** 

1.67%

### Termination Fee for Initial 20 Year Period

If the Long-Term Rental Agreement for Distribution Substation Facilities is terminated by Customer during the Initial Term, Customer shall pay to Company a Termination Fee, such fee shall be computed by applying the following Termination Factors to the in-place value of the Facilities based on the year in which the Agreement is terminated:

| Year Agreement | Termination | Year Agreement | Termination | Year Agreement | Termination |
|----------------|-------------|----------------|-------------|----------------|-------------|
| Is Terminated  | Factors %   | Is Terminated  | Factors %   | Is Terminated  | Factors %   |
| 1              | 3.52        | 8              | 11.42       | 15             | 6.02        |
| 2              | 6.30        | 9              | 11.10       | 16             | 4.87        |
| 3              | 8.36        | 10             | 10.58       | 17             | 3.68        |
| 4              | 9.82        | 11             | 9.89        | 18             | 2.47        |
| 5              | 10.77       | 12             | 9.07        | 19             | 1.24        |
| 6              | 11.31       | 13             | 8.14        | 20             | 0           |
| 7              | 11.51       | 14             | 7.12        |                |             |

### **Termination Fee for Subsequent Extension Periods**

If the Long-Term Rental Agreement for Distribution Substation Facilities is terminated by Customer during an Extension, Customer shall pay to Company a Termination Fee, such fee shall be computed based on the net present value of the remaining payments under the extension period by applying the Termination Factor based on the month terminated to the monthly rental payment amount.

| Month             | Termination   | Month             | Termination   | Month             | Termination   | Month             | Termination   |
|-------------------|---------------|-------------------|---------------|-------------------|---------------|-------------------|---------------|
| <u>Terminated</u> | <u>Factor</u> | <u>Terminated</u> | <u>Factor</u> | <u>Terminated</u> | <u>Factor</u> | <u>Terminated</u> | <u>Factor</u> |
| 1                 | 49.357        | 16                | 38.852        | 31                | 27.208        | 46                | 14.303        |
| 2                 | 48.690        | 17                | 38.112        | 32                | 26.389        | 47                | 13.395        |
| 3                 | 48.018        | 18                | 37.368        | 33                | 25.563        | 48                | 12.480        |
| 4                 | 47.342        | 19                | 36.618        | 34                | 24.732        | 49                | 11.559        |
| 5                 | 46.660        | 20                | 35.863        | 35                | 23.896        | 50                | 10.632        |
| 6                 | 45.975        | 21                | 35.103        | 36                | 23.053        | 51                | 9.698         |
| 7                 | 42.284        | 22                | 34.338        | 37                | 22.205        | 52                | 8.758         |
| 8                 | 44.589        | 23                | 33.567        | 38                | 21.351        | 53                | 7.811         |
| 9                 | 43.889        | 24                | 32.791        | 39                | 20.491        | 54                | 6.858         |
| 10                | 43.184        | 25                | 32.010        | 40                | 19.625        | 55                | 5.898         |
| 11                | 42.474        | 26                | 31.223        | 41                | 18.753        | 56                | 4.932         |
| 12                | 41.760        | 27                | 30.431        | 42                | 17.875        | 57                | 3.959         |
| 13                | 41.040        | 28                | 29.634        | 43                | 16.991        | 58                | 2.980         |
| 14                | 40.316        | 29                | 28.831        | 44                | 16.102        | 59                | 1.993         |
| 15                | 39.586        | 30                | 28.022        | 45                | 15.205        | 60                | 1.000         |

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|                | (1)                | (2)        |       | (3)        |         | (4)     | (5) | (6)        |      | (7)        |          | (8)     | (9)      |
|----------------|--------------------|------------|-------|------------|---------|---------|-----|------------|------|------------|----------|---------|----------|
| Line           | Type of            | Presen     | t Rev | enue Calci | ulatio  | n       | _   | Propos     | ed R | evenue Cal | lculat   | tion    | Percent  |
| No.            | Charges            | Units      | Ch    | arge/Unit  | \$      | Revenue |     | Units      | Cł   | narge/Unit | \$       | Revenue | Increase |
|                | SCHEDULE OS-2 - 19 |            |       |            |         |         |     |            |      |            |          |         |          |
| 2<br>3 Custo   | mer                | 2.229      | ¢     | 97.28      | \$      | 216,837 |     | 2,229      | \$   | 103.00     | \$       | 229,587 |          |
|                | Fuel Energy        | 12,578,957 | •     | 0.0506     |         | 636,873 |     | 12,578,957 | \$   |            | ,        | 745,681 |          |
| 5<br>6 Tatal   |                    |            |       |            | _       | 050 540 | -   |            |      |            | _        |         | 44.00/   |
| 6 <b>Totai</b> |                    |            |       |            | <u></u> | 853,710 | •   |            |      |            | <u>*</u> | 975,268 | 14.2%    |
| 8              |                    |            |       |            |         |         |     |            | Inci | ease       | \$       | 121,558 |          |
| 9              |                    |            |       |            |         |         |     |            | Tar  | get        | \$       | 121,558 |          |
| 10             |                    |            |       |            |         |         |     |            |      |            | \$       | (0)     |          |

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| Line<br>No.                          | (1)<br>Type of<br>Charges              | (2) Present Revenue Calculation Units Charge/Unit \$ Revenue | (3) Proposed Revenue Calculation Units Charge/Unit \$ Revenue           | (4)<br>Percent<br>Increase |
|--------------------------------------|--|--|---|----------------------------|
| 1<br>2<br>3<br>4<br>5<br>6<br>7<br>8 | RATE SCHEDULE OL-1 - 11  Total Revenue | <u>\$ 11,486,83</u>  | 7 \$ 12,703,331<br>Increase \$ 1,216,493<br>Target \$ 1,216,486<br>\$ 8 | 10.6%                      |

| Line           | (1)<br>Type of                                     | (2)<br>Pr  | esent    | (3)<br>Revenue C   | alculat        | tion                         | (5) | (6)<br>Pr                        | ropos    | (7)<br>sed Revenue Ca | lculat | (8)<br>tion                  | (9)<br>Percent |
|----------------|--|--|----------|--------------------|----------------|------------------------------|-----|----------------------------------|----------|-----------------------|--------|------------------------------|----------------|
| No.            | Charges  | Units  | Ch       | arge/Unit          |                | \$ Revenue                   | •   | Units                            |          | Charge/Unit           |        | \$ Revenue                   | Increase       |
| 1<br>2         | RATE SCHEDULE RS-1                                 | - 44   |          |                    |                |                              |     |                                  |          |                       |        |                              |                |
| 3<br>4         | Customer<br>Non-Fuel Energy                        | 48,976,539   | ·        | 5.90               |                | 288,961,580                  |     | 48,976,539                       | \$       | 7.00                  | \$     | 342,835,773                  |                |
| 5<br>6<br>7    | First 1,000 kWh<br>All additional kWh<br>Total kWh | 35,409,639,810<br>17,608,833,160<br>53,018,472,970 | \$       | 0.03907<br>0.04907 |                | 1,383,454,627<br>864,065,443 |     | 35,409,639,810<br>17,608,833,160 |          | 0.04320<br>0.05320    |        | 1,529,696,440<br>936,789,924 |                |
| 8              | Total  | 33,010,412,910                                     |          |                    | \$             | 2,536,481,651                |     | 53,018,472,970                   |          |                       | \$     | 2,809,322,137                | 10.8%          |
| 9<br>10<br>11  | RATE SCHEDULE RST-                                 | <u> 1 - 45</u>                                     |          |                    |                |                              |     |                                  |          |                       |        |                              |                |
| 12             | Customer<br>Non-Fuel Energy                        | 1,956  | \$       | 16.04              | \$             | 31,374                       |     | 1,956                            | \$       | 11.00                 | \$     | 21,516                       |                |
| 14<br>15<br>16 | On Peak<br>Off Peak<br>Total                       | 1,104,823<br>3,589,106<br>4,693,929                |          | 0.07930<br>0.02650 | \$<br>\$<br>\$ | 87,612<br>95,111<br>214,098  |     | 1,104,823<br>3,589,106           |          | 0.13695<br>0.00712    |        | 151,306<br>25,554<br>198,376 | -7.3%          |
| 19             | RATE SCHEDULE RTR-                                 | <u>1 - 48</u>                                      |          |                    |                |                              |     |                                  |          |                       |        |                              |                |
|                | Customer<br>Non-Fuel Energy                        | -  |          |                    | \$             | -                            |     |                                  | \$       | 11.00                 | \$     | -                            |                |
| 23<br>24       | On Peak<br>Off Peak                                | -  |          |                    | \$<br>\$       |                              |     |                                  |          |                       |        |                              |                |
| 26             | Non-Fuel Energy<br>First 1,000 kWh                 | -  | \$       | _                  | \$             | -                            |     |                                  | \$       | 0.04320               | \$     | _                            |                |
| 27<br>28       | All additional kWh Total kWh                       | -  | \$       | -                  | \$             | •                            |     |                                  | \$       | 0.05320               | \$     | -                            |                |
| 29             | Non-Fuel Energy Charge<br>On Peak                  | s / Credits  |          |                    |                |                              |     |                                  |          |                       | _      |                              |                |
| 31             | Off Peak   |  |          |                    |                | ·                            |     |                                  | \$<br>\$ | 0.09043<br>(0.03940)  | \$     | <u>-</u>                     |                |
| 32<br>33       | Total  |  |          |                    | \$             | -                            |     |                                  |          |                       | \$     | -                            |                |
| 34             | TOTALS   |  |          |                    | \$             | 2,536,695,749                |     |                                  |          |                       | \$     | 2,809,520,513                |                |
| 35<br>36       |  |  |          |                    |                |                              |     |                                  | Incre    | ease                  | \$     | 272.824.764                  |                |
|                | RST/RTR revenue neutra                             |  |          |                    |                |                              |     |                                  | Targ     | et Revenues<br>erence | \$     | 272,824,752<br>13            |                |
|                | On peak class average on-peak                      | 30.35%<br>1,424,558                                |          | 195,093            |                |                              |     |                                  |          |                       |        | 0.00413                      |                |
|                | off-peak<br>RST/RTR revenue                        | 3,269,371<br>4,693,929                             |          | 23,278<br>218,371  |                |                              |     |                                  |          |                       |        |                              |                |
| 43             | RS1 Average rate                                   | 0.04652  |          | •                  |                |                              |     |                                  |          |                       |        |                              |                |
|                | Target Revenue<br>Adjustment                       | \$ 218,362   | <b>Þ</b> | (10)<br>0.05765    |                |                              |     |                                  |          |                       |        |                              |                |

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 120015-EI MFR NO. E-14 ATTACHMENT 2 OF 4 PAGE 5 of 87

MFR E-14 Workpapers Rate Class CliLC-1D

|      | (1)                        | (2)           |      | (3)         |      | (4)        | (5) | (6)           |      | (7)           |          | (8)        | (9)      |
|------|----------------------------|---------------|------|-------------|------|------------|-----|---------------|------|---------------|----------|------------|----------|
| Line |                            | Present       | Reve | enue Calcul | atio | 1          |     |               | ose  | d Revenue Cal | culat    | tion       | Percent  |
| No.  | Charges                    | Units         | CI   | narge/Unit  |      | \$ Revenue |     | Units         |      | Charge/Unit   |          | \$ Revenue | Increase |
| 1    | RATE SCHEDULE CILC-1D - 54 |               |      |             |      |            |     |               |      |               |          |            |          |
| 2    |                            |               |      |             |      |            |     |               |      |               |          |            |          |
| 3    | Customer                   | 3,972         | \$   | 175.00      | \$   | 695,100    |     | 3,972         | \$   | 150.00        | \$       | 595,800    |          |
| 4    | Non-Fuel Energy            |               |      |             |      | ,          |     | .,            | •    |               | *        | 000,000    |          |
| 5    | On Peak                    | 754,148,919   | \$   | 0.00646     | \$   | 4,871,802  |     | 754,148,919   | \$   | 0.02719       | \$       | 20,505,309 |          |
| 6    | Off Peak                   | 2,107,793,706 | \$   | 0.00646     | \$   | 13,616,347 |     | 2,107,793,706 | •    | 0.00700       | •        | 14,754,556 |          |
| 7    | Demand                     |               |      |             |      |            |     |               | •    |               | •        | ,,         |          |
| 8    | Max Demand                 | 6,864,611     | \$   | 3.17        | \$   | 21,760,817 |     | 6,864,611     | \$   | 3.10          | \$       | 21,280,294 |          |
| 9    | Load Control On-Peak       | 4,807,458     | \$   | 2.04        | \$   | 9,807,214  |     | 4,807,458     | \$   | 1.30          |          | 6,249,695  |          |
| 10   | Firm On-Peak               | 805,340       | \$   | 7.81        | \$   | 6,289,705  |     | 805,340       | \$   | 7.80          |          | 6,281,652  |          |
| 11   | Transformation Credit      | 1,922,442     | \$   | (0.24)      | \$   | (461,386)  |     | 1,922,442     | \$   | (0.28)        |          | (538,284)  |          |
| 12   |                            |               |      | . ,         |      | , , ,      |     |               | •    | ()            | •        | (,,        |          |
| 13   | TOTAL                      |               |      |             | \$   | 56,579,600 |     |               |      |               | \$       | 69,129,023 | 22.2%    |
| 14   |                            |               |      | :           |      |            |     |               |      |               | <u> </u> |            | 22.270   |
| 15   |                            |               |      |             |      |            |     |               | Inci | ease          | \$       | 12,549,423 |          |
| 16   |                            |               |      |             |      |            |     |               |      | get revenues  | Ψ        | 12,549,423 |          |
| 17   |                            |               |      |             |      |            |     |               |      | erence        |          | 12,349,423 |          |
|      |                            |               |      |             |      |            |     |               | וווכ | CIGILOG       |          | U          |          |

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 120015-EI MFR NO. E-14 ATTACHMENT 2 OF 4 PAGE 6 of 87

# MFR E-14 Workpapers Rate Class CILC-1T

|      | (1)                        | (2)           |            | (3)             |    | (4)         | (5) | (6)           |       | (7)           |          | (8)        | (9)      |
|------|----------------------------|---------------|------------|-----------------|----|-------------|-----|---------------|-------|---------------|----------|------------|----------|
| Line | Type of                    | Pres          | sent Rever | nue Calculation | on |             |     | Propos        | sed R | evenue Calcu  | latio    | on         | Percent  |
| No.  | Charges                    | Units         | Cha        | rge/Unit        |    | \$ Revenue  |     | Units         | С     | harge/Unit    |          | \$ Revenue | Increase |
| 1    | RATE SCHEDULE CILC-1T - 55 |               |            |                 |    |             |     |               |       | <del></del> . |          |            |          |
| 3    | Customer                   | 216           | \$         | 1,866.00        | \$ | 403,056     |     | 216           | \$    | 1,975.00      | \$       | 426,600    |          |
| 4    | Non-Fuel Energy            |               |            |                 |    |             |     |               |       | ·             | ·        | .,         |          |
| 5    | On Peak                    | 334,274,651   | \$         | 0.00599         | \$ | 2,002,305   |     | 334,274,651   | \$    | 0.02337       | \$       | 7,811,999  |          |
| 6    | Off Peak                   | 1,007,203,091 | \$         | 0.00599         | \$ | 6,033,147   |     | 1,007,203,091 | \$    |               |          | 6,848,981  |          |
| 7    | Demand                     |               | ·          |                 | -  |             |     |               | •     |               | •        | -,-,,      |          |
| 8    | Max Demand                 | 512,384       | \$         | -               | \$ | _           |     | 512,384       | \$    | _             | \$       | _          |          |
| 9    | Load Control On-Peak       | 1,880,654     | \$         | 2.04            | \$ | 3,836,534   |     | 1,880,654     |       | 1.30          | Š        | 2,444,850  |          |
| 10   | Firm On-Peak               | 512,384       |            | 7.54            | Š  | 3,863,375   |     | 512,384       |       | 8.00          | Š        | 4,099,072  |          |
| 11   | Total                      | ,             | *          |                 | \$ | 16,138,417_ |     |               | *     |               | Š        | 21,631,502 | 34.0%    |
| 12   |                            |               |            |                 |    |             |     |               |       |               | <u> </u> | 21,001,002 | 0 110 70 |
| 13   | TOTAL                      |               |            |                 | \$ | 16,138,417  |     |               |       |               | \$       | 21,631,502 |          |
| 14   |                            |               |            |                 |    |             |     |               |       |               |          |            |          |
| 15   |                            |               |            |                 |    |             |     |               | Incre | ease          | \$       | 5,493,085  |          |
| 16   |                            |               |            |                 |    |             |     |               | Targ  | et Revenues   | \$       | 5,493,085  |          |
| 17   |                            |               |            |                 |    |             |     |               | -     | rence         | \$       | (0)        |          |

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 120015-EI MFR NO. E-14 ATTACHMENT 2 OF 4 PAGE 7 of 87

# MFR E-14 Workpaper Rate Class CILC-1G

|      | (1)                        | (2)         |       | (3)        |      | (4)        | (5) | (6)         |     | (7)          |      | (8)        | (9)      |
|------|----------------------------|-------------|-------|------------|------|------------|-----|-------------|-----|--------------|------|------------|----------|
| Line | Type of                    | Preser      | it Re | evenue Cal | cula |            |     |             | sed | Revenue Calo | ulat |            | Percent  |
| No.  | Charges                    | Units       | CI    | narge/Unit |      | \$ Revenue |     | Units       |     | Charge/Unit  |      | \$ Revenue | Increase |
| 1    | RATE SCHEDULE CILC-1G - 56 |             |       |            |      |            |     |             |     |              |      |            |          |
| 2    |                            |             |       |            |      |            |     |             |     |              |      |            |          |
| 3    | Customer                   | 1,248       | \$    | 122.00     | \$   | 152,256    |     | 1,248       | \$  | 100.00       | \$   | 124,800    |          |
| 4    | Non-Fuel Energy            |             |       |            |      |            |     |             |     |              |      |            |          |
| 5    | On Peak                    | 47,350,221  | \$    | 0.01175    | \$   | 556,365    |     | 47,350,221  | \$  | 0.03479      | \$   | 1,647,314  |          |
| 6    | Off Peak                   | 130,266,148 | \$    | 0.01175    | \$   | 1,530,627  |     | 130,266,148 | \$  | 0.00710      | \$   | 924,890    |          |
| 7    | Demand                     |             |       |            |      |            |     |             |     |              |      | ·          |          |
| 8    | Max Demand                 | 458,889     | \$    | 3.20       | \$   | 1,468,445  |     | 458,889     | \$  | 3.40         | \$   | 1,560,223  |          |
| 9    | Load Control On-Peak       | 344,050     | \$    | 2.01       | \$   | 691,541    |     | 344,050     | \$  | 1.30         | \$   | 447,265    |          |
| 10   | Firm On-Peak               | 7,514       | \$    | 7.61       | \$   | 57,182     |     | 7,514       | \$  | 8.00         | \$   | 60,112     |          |
| 11   | Transformation Credit      | 4,305       | \$    | (0.24)     | \$   | (1,033)    |     | 4,305       | \$  | (0.28)       | \$   | (1,205)    |          |
| 12   | Total                      |             |       |            | \$   | 4,455,382  |     |             |     |              | \$   | 4,763,398  | 6.9%     |
| 13   |                            |             |       |            |      |            |     |             |     |              |      |            |          |
| 14   | TOTAL                      |             |       |            | \$   | 4,455,382  |     |             |     |              | \$   | 4,763,398  |          |
| 15   |                            |             |       |            |      |            |     |             |     |              |      |            |          |
| 16   |                            |             |       |            |      |            |     |             | Inc | rease        | \$   | 308,016    |          |
| 17   |                            |             |       |            |      |            |     |             |     | get Revenues | Τ.   | 308,016    |          |
| 18   |                            |             |       |            |      |            |     |             |     | erence       | \$   | (0)        |          |

### FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 120015-EI MFR NO. E-14 ATTACHMENT 2 OF 4 PAGE 8 of 87

| (1)<br>Line TYPE OF                     | (2)<br>PRESEN  | (3)<br>T REVENUE | CALCULA              | (4)<br>TION | (5) | (6)<br>PROPOSE | ED RI | (7)<br>EVENUE CAL | (8)<br>CULATION | (9)<br>PERCENT |
|---|----------------|------------------|----------------------|-------------|-----|----------------|-------|-------------------|-----------------|----------------|
| No. CHARGES                             | UNITS          | CHARGE/L         |                      | \$ REVENUE  |     | UNITS          |       | ARGE/UNIT         | \$ REVENUE      | INCREASE       |
| RATE SCHEDULE GSLD-1 - 62               |                |                  |                      |             |     |                |       |                   |                 |                |
| Customer                                | 16.715         | s :              | 0.13 \$              | 837.923     |     | 16,715         | s     | 25,00 \$          | 417.875         |                |
| Non-Fuel Energy                         | 3,886,576,675  |                  | 0922 \$              | 35,834,237  |     | 3.886.576.675  |       | 0.01004           |                 |                |
| Demand                                  | 10,358,163     |                  | 8.25 \$              | 85,454,845  |     | 10.358.163     | •     | 10.50             |                 |                |
| Transformation Credit                   | 172,521        |                  | 0.24) \$             | (41,405)    |     | 172,521        | •     | (0.28)            |                 |                |
| Subtotal                                | ··· <b>-</b> , | •                | \$                   | 122,085,600 |     | ,              | •     | (0.20)            |                 |                |
| CDR Credit                              |                |                  |                      |             |     |                |       | =                 | 140,101,010     |                |
| Adder                                   | 367            | \$ 56            | 4.07 <b>\$</b>       | 207.014     |     | 367            | •     | 125.00            | 45,875          |                |
| Credit                                  | 144,278        |                  | 4.68) \$             | (675,222)   |     | 144,278        |       | (4.68)            |                 |                |
| Total                                   | 177,210        | •                | \$                   | 121,617,392 |     | 144,210        | •     | (4.00)_0          |                 | 21.            |
| ·                                       |                |                  |                      | 121,011,002 |     |                |       |                   | 177,322,104     | 21.            |
| RATE SCHEDULE GSLDT-1 - 64              |                |                  |                      |             |     |                |       |                   |                 |                |
| 101111111111111111111111111111111111111 |                |                  |                      |             |     |                |       |                   |                 |                |
| Customer                                | 12,769         | e :              | 0.13 \$              | 640,110     |     | 12,769         | e     | 25.00             | 319,225         |                |
| Non-Fuel Energy                         | 12,709         | • .              | U.13 <b>4</b>        | 040,110     |     | 12,709         | •     | 25,00 4           | 319,225         |                |
| On Peak                                 | 1,292,038,884  | <b>e</b> 00      | 2047 \$              | 26,448,036  |     | 1,292,038,884  | e     | 0.01717           | 22,184,308      |                |
| Off Peak                                | 3,308,133,485  |                  | 0426 \$              | 14,092,649  |     | 3,308,133,485  |       | 0.00704           |                 |                |
| Demand                                  | 8,629,581      |                  | 8.25 \$              | 71,194,043  |     | 8,629,581      |       | 10.50             |                 |                |
| Transformation Credit                   | 106,624        |                  | 0.24) \$             | (25,590)    |     | 106,624        |       | (0.28)            |                 |                |
| Subtotal                                | 100,024        | 4                | \$                   | 112,349,248 |     | 100,024        | Ψ     | (0.20) _3         |                 |                |
| 2 CDR Credit                            |                |                  |                      | 112,345,240 |     |                |       |                   | 130,373,338     |                |
| 3 Adder                                 | 450            |                  | 4.07 6               | 00.007      |     | 450            |       | 405.00            |                 |                |
| Credit                                  | 159<br>676,250 |                  | 4.07 \$              | 89,687      |     | 159            |       | 125.00 \$         |                 |                |
| i Total                                 | 676,250        | •                | 4.68) _\$_           | (3,164,851) |     | 676,250        | Þ     | (4.68) _          |                 |                |
| o lotal                                 |                |                  | <u> </u>             | 109,274,084 |     |                |       |                   | 133,228,562     | 21.            |
| RATE SCHEDULE CS-1 - 73                 |                |                  |                      |             |     |                |       |                   |                 |                |
| 10.12.001120012.00-1-10                 |                |                  |                      |             |     |                |       |                   |                 |                |
| Customer                                | 340            | s :              | 0.13 \$              | 17,044      |     | 340            | \$    | 50.00             | 17,000          |                |
| Non-Fuel Energy                         | 89,986,025     |                  | 0922 \$              | 829,671     |     | 89,986,025     |       | 0.01004           |                 |                |
| Demand                                  | 257.955        |                  | 8.25 \$              | 2.128.129   |     | 257.955        |       | 10.50             |                 |                |
| Transformation Credit                   | 42,773         | •                | 0.24) \$             | (10,266)    |     | 42,773         |       | (0.28)            |                 |                |
| Curtailable Credit                      | 191,512        |                  | 1.72) \$             | (329,401)   |     | 191,512        |       | (1.72) \$         |                 |                |
| Total                                   | 101,012        | •                | <u>-</u> , <u>\$</u> | 2,635,178   |     | 101,012        | •     | (1.12)            |                 | 24.            |
| · · · · · · · · · · · · · · · · · · ·   |                |                  | <u></u>              | 2,005,110   |     |                |       |                   | 0,207,010       | 44.            |
| RATE SCHEDULE CST-1 - 74                |                |                  |                      |             |     |                |       |                   |                 |                |
| TOTAL DOLLEDOLL CO. 1-1-14              |                |                  |                      |             |     |                |       |                   |                 |                |
| 3 Customer                              | 144            |                  | 0.13 \$              | 7,219       |     | 144            | •     | 50.00 \$          | 7.000           |                |
| Non-Fuel Energy                         | 144            | • :              | U. 13 \$             | 1,218       |     | 144            | 4     | 50.00 \$          | 7,200           |                |
| On Peak                                 | 17.173.902     |                  | 2047 \$              | 351,550     |     | 17,173,902     |       | 0.01717 \$        | 294,876         |                |
| Off Peak                                | 49,790,585     |                  | 2047 \$<br>0426 \$   | 212,108     |     | 49,790,585     |       | 0.01717 \$        |                 |                |
| Pemand                                  | 118.760        |                  | 8.25 <b>\$</b>       | 979,770     |     | 118,760        |       | 10.50 \$          | ,               |                |
| Transformation Credit                   | 18,992         | •                | 0.23 \$<br>0.24) \$  | (4,558)     |     | 18,992         |       | (0.28)            |                 |                |
| Curtailable Credit                      | 75.974         | •                | 1.72) \$             | (130,675)   |     | 75,974         |       | (0.28) \$         |                 |                |
| Total                                   | 75,974         |                  | 1.72) <u>\$</u>      | 1,415,413   |     | 75,974         | •     | (1.72)_3          |                 |                |
|   |                |                  | <u>*</u>             | 1,410,413   |     |                |       | _3                | 1,763,589       | 24.            |

| (1)<br>TYPE OF                          | (2)<br>PRESENT | (3)<br>REVENUE CALCU | (4)                | (5) (6) |            | (7)<br>REVENUE CAL                    | (8)         | (9)<br>PERCENT |
|---|----------------|----------------------|--------------------|---------|------------|---------------------------------------|-------------|----------------|
| CHARGES                                 | UNITS          | CHARGE/UNIT          | \$ REVENUE         | UNIT    |            | CHARGE/UNIT                           | \$ REVENUE  | INCREAS        |
| RATE SCHEDULE HLFT - 164                |                |                      |                    |         |            |                                       |             |                |
| _                                       |                | 500 - 1,999 kW       |                    |         |            | 500 - 1,999 kW                        |             |                |
| Customer                                | 4,467          |                      |                    |         |            | \$ 25.00 \$                           | 111,675     |                |
| Non-Fuel Energy - On Peak               | 448,427,551    |                      | \$ 2,448,414       | 448,    | 427,551 8  | \$ 0.00631 \$                         | 2,829,578   |                |
| Non-Fuel Energy - Off Peak              | 1,285,420,063  | \$ 0.00548           | \$ 7,018,394       | 1,285,  | 420,063 8  | \$ 0.00631 \$                         | 8,111,001   |                |
| Demand - On-Peak                        | 2,985,715      | \$ 8.48              | \$ 25,318,863      | 2,      | 985,715    | \$ 10,30 \$                           | 30,752,865  |                |
| Demand - Maximum                        | 3,051,951      | \$ 1.81              | 5,524,031          | 3,      | 051,951    | \$ 2.10 \$                            | 6,409,097   |                |
| Transformation Credit                   | 99,076         | \$ (0.24)            | \$ (23,778)        |         | 99,076     | \$ (0.28) \$                          | (27,741)    |                |
| Subtotal                                |                | · · · · · ·          | \$ 40,509,855      |         |            | · · · · · · · · · · · · · · · · · · · | 48,186,474  |                |
| CDR Credit                              |                | _                    |                    |         |            | -                                     |             |                |
| Adder                                   | 3.878          | \$ 564.07            | 2,187,463          |         | 3,878      | \$ 125,00 <b>\$</b>                   | 484,750     |                |
| Credit                                  | 452,785        |                      |                    |         | 452,785    |                                       |             |                |
| Total                                   | 452,705        |                      | \$ 40,578,284      |         | 102,160    | 3 (4.00) <u>3</u><br>\$               |             | 14.            |
| Total                                   |                | =                    | 40,576,264         | ı       |            | _3                                    | 46,552,190  | 14.            |
| DATE CONTROL E ORTE - ACA               |                |                      |                    |         |            |                                       |             |                |
| RATE SCHEDULE SDTR - 264                |                |                      |                    |         |            |                                       |             |                |
|   |                | Option A - GSLD-1    |                    |         |            | ption A - GSLD-1                      |             |                |
| Customer                                | *,* = - * = -  |                      | \$ 235,761         |         |            | \$ 25.00 \$                           | 117,575     |                |
| Non-Fuel Energy - Seasonal On Peak      | 29,539,306.00  | \$ 0.03633           | \$ 1,073,163       | 29,539  | 306.00     | \$ 0.04057 \$                         | 1,198,410   |                |
| Non-Fuel Energy - Seasonal Off Peak     | 270,693,988,00 | \$ 0.00641           | 1,735,148          | 270,693 | ,988.00    | \$ 0.00669 \$                         | 1,810,943   |                |
| Non-Fuel Energy - Non-Seasonal          | 608,376,807,00 | \$ 0.00922           | 5,609,234          | 608.376 | 8,807.00   | \$ 0.01004 \$                         |             |                |
| Demand - Seasonal On-Peak               |                | \$ 9.20              |                    |         | ,937.00    | \$11.60 \$                            |             |                |
| Demand - Non-Seasonal                   | 2,104,505.00   |                      | , , ,              |         | ,505.00    | \$10.20 \$                            |             |                |
| Transformation Credit                   | 30.870.00      |                      |                    |         | ),870.00 S |                                       |             |                |
| Subtotal                                | 30,070.00      | · · · · · -          | 30,637,153         | •       | ,070.00    | • (0.20) <u> </u>                     |             |                |
|   |                | =                    | <i>3</i> 0,037,133 |         |            | _                                     | 31,431,201  |                |
| CDR Credit                              |                |                      |                    |         |            |                                       |             |                |
| Adder                                   | -              |                      |                    |         | - 5        |                                       |             |                |
| Credit                                  | -              |                      |                    |         | - \$       | · · · · · · · · · · · · · · · · · · · |             |                |
| Total                                   |                |                      | 30,637,153         |         |            | <u>\$</u>                             | 37,431,207  | 22.            |
|   |                | _                    |                    |         |            |                                       |             |                |
|   |                |                      |                    |         |            |                                       |             |                |
| RATE SCHEDULE SDTR - 364                |                |                      |                    |         |            |                                       |             |                |
|   | О              | ption B - GSLDT-1    |                    |         | Or         | ption B - GSLDT-1                     |             |                |
| Customer                                | 132            | \$ 50.13             | 6,617              |         | 132 \$     | \$ 25.00 \$                           | 3.300       |                |
| Non-Fuel Energy - Seasonal On Peak      | 953,434        | \$ 0.03633           | 34,638             |         | 953.434    | S 0.04057 S                           | 38,681      |                |
| Non-Fuel Energy - Seasonal Off Peak     | 7,228,415      |                      |                    |         | 228.415    | · · ·                                 | ,           |                |
| Non-Fuel Energy - Non-Seasonal On Peak  | 3,856,617      |                      |                    |         | B56.617 S  |                                       | ,           |                |
| Non-Fuel Energy - Non-Seasonal Off Peak | 12,455,515     |                      |                    |         | 455,515    |                                       |             |                |
| Demand - Seasonal On Peak               | 13,383         | •                    |                    | 14-,    | 13,383     |                                       |             |                |
| Demand - Non-Seasonal On Peak           | 34,514         |                      |                    |         | 34,514     |                                       |             |                |
|   |                |                      |                    |         |            |                                       |             |                |
| Transformation Credit                   | -              | ·                    |                    |         | - \$       | ·                                     |             |                |
| Subtotal                                |                |                      | 636,217            |         |            | _\$                                   | 761,401     |                |
| CDR Credit                              |                |                      |                    |         |            |                                       |             |                |
| Adder                                   | -              |                      |                    |         | - \$       |                                       |             |                |
| Credit                                  | -              | \$ (4.68) <u>-</u>   |                    |         | - \$       | \$ (4.68) <u>\$</u>                   |             |                |
| Total                                   |                | 3                    | 636,217            |         |            | \$                                    | 761,401     | 19,            |
|   |                |                      |                    |         |            | -                                     |             |                |
| TOTALS                                  |                | 7                    | 306,793,721        |         |            | \$                                    | 370,546,722 |                |
| I W I I I I I I I I I I I I I I I I I I |                | =                    |                    |         |            |                                       | 0.0,040,122 |                |
|   |                |                      |                    |         | 4.         |                                       | 60 750 004  |                |
|   |                |                      |                    |         | ľ          | ncrease \$                            | 63,753,001  |                |
|   |                |                      |                    |         |            |                                       |             |                |
|   |                |                      |                    |         |            | arget \$                              | 63,753,001  |                |
|   |                |                      |                    |         | T          |                                       | 63,753,001  |                |

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 120015-EI MFR NO. E-14 ATTACHMENT 2 OF 4 PAGE 10 of 87

| Line | (1)<br>TYPE OF                  |       |               |       | ···           | (2)<br>PRESEN | (3)<br>NT REVENUE CALCI | (4)<br>JLATION | (5) | (6)<br>PROP | (7)<br>OSED REVENUE CAL | (8)<br>CULATION | (9)<br>PERCENT |
|------|---------------------------------|-------|---------------|-------|---------------|---------------|-------------------------|----------------|-----|-------------|-------------------------|-----------------|----------------|
| No.  | CHARGES                         |       |               |       |               | UNITS         | CHARGE/UNIT             | \$ REVENUE     |     | UNITS       | CHARGE/UNIT             | \$ REVENUE      | INCREASE       |
| 99   | TOU revenue neutral calculation | l     | -             |       |               | ****          |                         |                |     |             |                         |                 | <del></del>    |
| 100  | on pk class average             |       | 29.629        | 6 Ene | rgy Revenue   |               |                         |                |     |             |                         |                 |                |
| 101  | on peak                         | 1     | ,362,489,528  |       | 23,393,945.20 |               |                         |                |     |             |                         |                 |                |
| 102  | off peak                        | 3     | ,237,682,841  | \$    | 22,793,287,20 |               |                         |                |     |             |                         |                 |                |
| 103  | total at class on-pk            |       |               | \$    | 46,187,232    |               |                         |                |     |             |                         |                 |                |
| 104  | total at GSLD1 rates            | \$    | 0.01004       | \$    | 46,185,731    |               |                         |                |     |             |                         |                 |                |
| 105  | Difference                      |       |               | \$    | 1,502         |               |                         |                |     |             |                         |                 |                |
| 106  | adjustment                      |       |               |       | -0.00330      |               |                         |                |     |             |                         |                 |                |
| 107  |                                 |       |               |       |               |               |                         |                |     |             |                         |                 |                |
| 108  | HLFT Revenue at GSLD-1 rate a   | and t | arget Load Fa | ctor  |               |               |                         |                |     |             |                         |                 |                |
| 109  | Target Load Factor              |       |               |       | 70%           |               |                         |                |     |             |                         |                 |                |
| 110  | Average Class On-Peak %         |       |               |       | 29.6%         |               |                         |                |     |             |                         |                 |                |
| 111  | _                               |       |               |       |               |               |                         |                |     |             |                         |                 |                |
| 112  | accounts                        |       |               |       | 4.467 \$      | 25.00         | \$111,675               |                |     |             |                         |                 |                |
| 113  | kW                              |       |               |       | 2,985,715 \$  | 10.50         | \$31,350,008            |                |     |             |                         |                 |                |
| 114  | kWh                             |       |               |       | 1,559,546,961 | \$0,01004     | \$15,657,851            |                |     |             |                         |                 |                |
| 115  | Total                           |       |               |       |               |               | \$47,119,534            |                |     |             |                         |                 |                |
| 116  | Demand/Customer Rev             |       |               |       |               |               | \$ 37,273,637           |                |     |             |                         |                 |                |
| 117  | Net Energy Revenue required     |       |               |       |               |               | \$9,845,897             |                |     |             |                         |                 |                |
| 118  |                                 |       |               |       |               |               |                         |                |     |             |                         |                 |                |
| 119  |                                 |       |               |       |               |               |                         |                |     |             |                         |                 |                |
| 120  | Adjusted Energy Charges         |       |               |       |               |               |                         |                |     |             |                         |                 |                |
| 121  | Per Unit Energy Cost            |       |               |       |               | \$0.00704     |                         |                |     |             |                         |                 |                |
| 122  | <u> </u>                        |       |               |       |               |               |                         |                |     |             |                         |                 |                |
| 123  | kWh On-Peak                     |       |               |       | 461,910,170   | \$0.00631     | \$2,916,039             |                |     |             |                         |                 |                |
| 124  | kWh Off-Peak                    |       |               |       | 1,097,636,791 | \$0.00631     | \$6,929,381             |                |     |             |                         |                 |                |
| 125  | Total                           |       |               |       | 1,559,546,961 |               | \$9,845,420             |                |     |             |                         |                 |                |
| 126  | Difference                      |       |               |       |               |               | (\$477)                 |                |     |             |                         |                 |                |
| 127  | Energy Charge Adjustment        |       |               |       | -0.003727     |               |                         |                |     |             |                         |                 |                |
| 128  |                                 |       |               |       |               |               |                         |                |     |             |                         |                 |                |

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|            |                            |                |                               |                |                   |                                       |                              | PAGE 11 0187   |
|------------|----------------------------|----------------|-------------------------------|----------------|-------------------|---------------------------------------|------------------------------|----------------|
| Line       | (1)<br>TYPE OF             | (2)<br>PRESE   | (3)<br>NT REVENUE CALCULATION | (4)            | (5) (6)<br>PROPOS | (7)<br>ED REVENUE CALCI               | (8)<br>JLATION               | (9)<br>PERCENT |
| No.        | CHARGES                    | UNITS          |                               | REVENUE        | UNITS             | CHARGE/UNIT                           | \$ REVENUE                   | INCREASE       |
| 1          | RATE SCHEDULE GSLD-2 - 63  | , <del> </del> |                               |                |                   |                                       |                              |                |
| 2          |                            |                |                               |                |                   |                                       |                              |                |
| 3 (        | Customer                   | 360 8          | 179.19 \$                     | 64,508         | 360               | \$ 100,00                             | \$ 36,000                    |                |
| 4 1        | Non-Fuel Energy            | 435,519,559    |                               | 3,749,823      | 435,519,559       |                                       | \$ 5,230,590                 |                |
|            | Demand                     | 992,416        |                               | 8,187,432      | 992,416           |                                       |                              |                |
|            | Transformation Credit      | 305,470        |                               | (73,313)       | 305,470           | · /                                   |                              |                |
|            | Subtotal                   |                | <u>\$</u>                     | 11,928,451     |                   | _                                     | \$ 14,509,769                |                |
|            | CDR Credit                 |                |                               |                |                   |                                       |                              |                |
|            | Adder                      | 118            |                               | 51,201         | 118               |                                       |                              |                |
|            | Credit                     | 92,803         |                               | (434,317)      | 92,803            | · · · · · · · · · · · · · · · · · · · |                              | 00.00/         |
|            | Total                      |                | <u>\$</u>                     | 11,545,335     |                   | -                                     | \$ 14,081,351                | 22.0%          |
| 12         | DATE COLIEDURE COLOT O AF  |                |                               |                |                   |                                       |                              |                |
|            | RATE SCHEDULE GSLDT-2 - 65 |                |                               |                |                   |                                       |                              |                |
| 14<br>15 ( | Customer                   | 805 5          | 179.19 \$                     | 144,248        | 805               | \$ 100.00                             | \$ 80,500                    |                |
|            | Non-Fuel Energy            | 600 3          | ) Ire.is 4                    | 144,240        | 803               | \$ 100.00                             | \$ 00,000                    |                |
|            | On Peak                    | 264,154,502    | 0.01512 \$                    | 3,994,016      | 264,154,502       | \$ 0.02602                            | \$ 6,873,300                 |                |
|            | Off Peak                   | 794.013.755    |                               | 4,922,885      | 794,013,755       |                                       |                              |                |
|            | Demand                     | 1,875,663      |                               | 15,474,220     | 1,875,663         |                                       |                              |                |
|            | Transformation Credit      | 461,080        |                               | (110,659)      | 461,080           | \$ (0.28)                             |                              |                |
|            | Subtotal                   | ,              | \$                            | 24,424,710     |                   | ` '_                                  | \$ 29,990,206                |                |
| 22         | CDR Credit                 |                |                               |                |                   | _                                     |                              |                |
| 23         | Adder                      | 137            | \$ <b>43</b> 3.91 <b>\$</b>   | <b>59,44</b> 6 | 137               |                                       |                              |                |
|            | Credit                     | 110,743        | (4.68) \$                     | (518,277)      | 110,743           |                                       |                              |                |
|            | Total                      |                | <u>\$</u>                     | 23,965,879     |                   | _                                     | \$ 29,478,779                | 23.0%          |
| 26<br>27 I | DATE COLIEDIUS CO 2 74     |                |                               |                |                   |                                       |                              |                |
|            | RATE SCHEDULE CS-2 - 71    |                |                               |                |                   |                                       |                              |                |
| 28<br>29   | Customer                   | 12             | 179,19 \$                     | 2,150          | 12                | \$ 125.00                             | \$ 1,500                     |                |
|            | Non-Fuel Energy            | 21,269,577     |                               | 183,131        | 21,269,577        |                                       |                              |                |
|            | Demand                     | 52,773         |                               | 435,377        | 52.773            |                                       |                              |                |
|            | Transformation Credit      | 47,149         | •                             | (11,316)       | 47,149            |                                       |                              |                |
|            | Curtailable Credit         | 30,797         |                               | (52,971)       | 30,797            |                                       |                              |                |
|            | Total                      | ••,••          | \$                            | 556,372        | ,-                | · · · · · · · · ·                     | \$ 686,841                   | 23.5%          |
| 35         |                            |                |                               |                |                   | -                                     |                              |                |
|            | RATE SCHEDULE CST-2 - 75   |                |                               |                |                   |                                       |                              |                |
| 37         |                            |                |                               |                |                   |                                       |                              |                |
|            | Customer                   | 60             | 179.19 \$                     | 10,751         | 60                | \$ 125.00                             | \$ 7,500                     |                |
|            | Non-Fuel Energy            |                |                               |                |                   |                                       |                              |                |
| 40         | On Peak                    | 11,693,389     |                               | 176,804        | 11,693,389        |                                       |                              |                |
|            | Off Peak                   | 45,853,069     |                               | 284,289        | 45,853,069        |                                       |                              |                |
|            | Demand                     | 100,200        |                               | 826,650        | 100,200           |                                       |                              |                |
|            | Transformation Credit      | 21,941         |                               | (5,266)        | 21,941            |                                       |                              |                |
|            | Curtailable Credit         | 61,251         |                               | (105,352)      | 61,251            | \$ (1.72)_                            | \$ (105,352)<br>\$ 1,461,743 | 23,1%          |
|            | Total                      |                | <u> </u>                      | 1,187,877      |                   | -                                     | 1,401,743                    | 23.1%          |
| 46         |                            |                |                               |                |                   |                                       |                              |                |

|          |   |                      |          |                          |               |     |                      |                        |                         | PAGE 12 of 87  |
|----------|---|----------------------|----------|--------------------------|---------------|-----|----------------------|------------------------|-------------------------|----------------|
| Line     | (1)<br>TYPE OF  | (2)<br>PRES          | ENT RE   | (3)<br>VENUE CALCULATION | (4)<br>N      | (5) | (6)<br>PROPOSI       | (7)<br>ED REVENUE CALC | (8)<br>CULATION         | (9)<br>PERCENT |
| No.      | CHARGES   | UNITS                |          | HARGE/UNIT               | \$ REVENUE    | -   | UNITS                | CHARGE/UNIT            | \$ REVENUE              | INCREASE       |
| 47       | RATE SCHEDULE HLFT - 165  |                      |          | •                        |               |     |                      |                        | ·                       |                |
| 48       |   |                      | = 01     | r > 2,000 kW             |               |     |                      | = or > 2,000 kW        |                         |                |
| 49       | Customer  | 444                  | \$       | 179,19                   | \$ 79,560     | -   | 444                  |                        | \$ 44,400               | •              |
| 50       | Non-Fuel Energy - On Peak   | 200,500,326          | \$       | 0.00513                  | \$ 1,028,567  |     | 200,500,326          | \$ 0.01128             | \$ 2,261,644            |                |
| 51       | Non-Fuel Energy - Off Peak  | 592,932,462          | \$       | 0.00513                  | \$ 3,041,744  |     | 592,932,462          | \$ 0.00697             |                         |                |
| 52       | Demand - Maximum  | 1,316,105            |          | 1.81                     |               |     | 1,316,105            | \$ 1.80                | \$ 2,368,989            |                |
| 53       | Demand - On-Peak  | 1,267,324            |          | 8.48                     |               |     | 1,267,324            |                        | \$ 12,166,310           |                |
| 54       | Transformation Credit   | 256,634              | \$       | (0.24)_                  |               |     | 256,634              | \$ (0.28)              |                         |                |
| 55       | Subtotal  |                      |          |                          | \$ 17,217,336 |     |                      |                        | \$ 20,902,225           | -              |
| 56       | CDR Credit  |                      |          |                          |               |     |                      |                        |                         |                |
| 57       | Adder   | 48                   |          | 433.91                   |               |     | 48                   | •                      |                         |                |
| 58       | Credit  | 25,607               | \$       | (4.68)_                  |               |     | 25,607               | \$ (4.68)              |                         |                |
| 59       | Total   |                      |          |                          | \$ 17,118,322 |     |                      | ,                      | \$ 20,784,783           | 21.4%          |
| 60       | B. W. A   |                      |          |                          |               |     |                      |                        |                         |                |
| 61       | RATE SCHEDULE SDTR - 265  |                      |          |                          |               |     |                      |                        |                         |                |
| 62       |   |                      | Optio    | n A - GSLD-2             |               | _   |                      | Option A - GSLD-2      |                         | _              |
| 63       | Customer  | 48                   | \$       | 179.19                   |               |     | 48                   |                        |                         |                |
| 64       | Non-Fuel Energy - Seasonal On Peak  | 481,009              |          | 0.02965                  |               |     | 481,009              |                        |                         |                |
| 65       | Non-Fuel Energy - Seasonal Off Peak   | 6,531,880            |          | 0.00598                  |               |     | 6,531,880            |                        |                         |                |
| 66       | Non-Fuel Energy - Non-Seasonal  | 28,744,878           |          | 0.00861                  |               |     | 28,744,878           |                        |                         |                |
| 67       | Demand - Seasonal On-Peak   | 6,652                | •        | 9.65                     |               |     | 6,652                | \$10.40                |                         |                |
| 68       | Demand - Non-Seasonal   | 64,239               |          | 7.87                     |               |     | 64,239               | \$9.20                 |                         |                |
| 69       | Transformation Credit   | 7,866                | \$       | (0.24)_3                 |               |     | 7,866                | \$ (0.28)              |                         | _              |
| 70       | Subtotal  |                      |          |                          | \$ 877,282    |     |                      |                        | \$ 1,082,346            | •              |
| 71       | CDR Credit  |                      |          |                          |               |     |                      |                        |                         |                |
| 72       | Adder   |                      | \$       | 433.91                   | •             |     |                      | \$ 50,00               |                         |                |
| 73       | Credit  | •                    | \$       | (4.68)                   |               |     | -                    | \$ (4.68)              |                         | -              |
| 74       | Total   |                      |          |                          | 877,282       |     |                      |                        | \$ 1,082,346            | 23.4%          |
| 75       |   |                      |          |                          |               |     |                      |                        |                         |                |
| 76       | RATE SCHEDULE SDTR - 365  |                      | <b>.</b> |                          |               |     |                      |                        |                         |                |
| 77       |   |                      |          | B - GSLDT-2              |               | _   |                      | Option B - GSLDT-2     |                         | -              |
| 78       | Customer  | 84                   |          | 179,19                   |               |     | 84                   |                        |                         |                |
| 79       | Non-Fuel Energy - Seasonal On Peak  | 1,796,591            |          | 0.02965                  |               |     | 1,796,591            |                        |                         |                |
| 80       | Non-Fuel Energy - Seasonal Off Peak   | 12,743,521           |          | 0.00598                  |               |     | 12,743,521           |                        |                         |                |
| 81<br>82 | Non-Fuel Energy - Non-Seasonal On Peak<br>Non-Fuel Energy - Non-Seasonal Off Peak | 7,929,170            |          | 0.01734 S<br>0.00598 S   |               |     | 7,929,170            |                        |                         |                |
| 83       | Demand - Seasonal On Peak   | 26,529,109<br>23,672 |          | 9,65                     |               |     | 26,529,109<br>23,672 | \$ 0.00800<br>\$10.40  |                         |                |
| 84       | Demand - Non-Seasonal On Peak   | 76,800               |          | 7.87                     |               |     | 76,800               | \$9,20                 |                         |                |
| 85       | Transformation Credit   | 44,180               |          | (0.24)                   |               |     | 44,180               |                        |                         |                |
| 86       | Subtotal  | 44,100               | Ψ        | (0.24)_                  |               |     | <del>44</del> ,100   | ¥ (0.20)               | \$ 1,546,939            | -              |
| 87       | CDR Credit  |                      |          |                          | 1,202,011     |     |                      |                        | ψ 1,540,55 <del>5</del> | •              |
| 88       | Adder   |                      | s        | 433.91                   |               |     |                      | \$ 50.00               | e                       |                |
| 89       | Credit  |                      | \$       | (4.68)                   |               |     |                      | \$ (4.68)              |                         |                |
| 90       | Total   | -                    | Ψ        | (4.00)                   | 1,262,911     |     | -                    | 4 (4.00)               | \$ 1,546,939            | 22.5%          |
| 91       | Total   |                      |          | <u> -</u>                | 1,202,311     |     |                      | •                      | ₩ 1,540,555             | . 22.376       |
| 92       |   |                      |          |                          |               |     |                      |                        |                         |                |
| 93       | TOTALS  |                      |          | -                        | 56,513,977    |     |                      | -                      | \$ 69,122,782           | •              |
| 94       | TOTALO  |                      |          | <u> </u>                 | 00,010,011    |     |                      | •                      | w U3,122,10Z            | •              |
| 95       |   |                      |          |                          |               |     |                      | Increase               | \$ 12,608,805           |                |
| 95<br>96 |   |                      |          |                          |               |     |                      |                        |                         |                |
| 96<br>97 |   |                      |          |                          |               |     |                      | Target                 | \$ 12,608,806<br>\$ (0) |                |
| 98       |   |                      |          |                          |               |     |                      | Adjustment             | \$ (0)<br>0.00340       |                |
| 90       |   |                      |          |                          |               |     |                      | Adjustinetii           | 0.00340                 |                |

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| Line | (1)<br>TYPE OF             |               |              | (2)   | (3)<br>RESENT REVENUE CALCULATIO | (4)<br>N          | (5)                        | (6)<br>PROPOS           | (7)<br>ED REVENUE CALC | (8)        | (9)<br>PERCENT |
|------|----------------------------|---------------|--------------|-------|----------------------------------|-------------------|----------------------------|-------------------------|------------------------|------------|----------------|
| No.  | CHARGES                    |               |              | UNITS | CHARGE/UNIT                      | \$ REVENUE        |                            | UNITS                   | CHARGE/UNIT            | \$ REVENUE | INCREASE       |
| 99   | GSLDT2 revenue neutral     | calculation   |              |       |                                  | ·                 |                            |                         |                        |            |                |
| 100  | on pk class average        | 26,46% Er     | ergy Revenue |       | Revenue at GSLD-2 rate and       | arget Load Factor |                            |                         |                        |            |                |
| 101  | on peak                    | 280,028,798   | 7,286,349    |       | Target Load Factor               | 70%               |                            |                         |                        |            |                |
| 102  | off peak                   | 778,139,459   | 5,423,632    |       | Average Class On-Peak %          | 26,46%            |                            |                         |                        |            |                |
|      | total at class on-pk       | 1,058,168,257 | 12,709,981   |       |                                  |                   |                            |                         |                        |            |                |
|      | total at GSLD2 energy r \$ |               | 12,708,601   |       | accounts                         | 444               | \$ 100.00                  | \$44,400                |                        |            |                |
|      | Difference                 |               | 1.381        |       | kW                               | 1,267,324         | \$ 9.40                    | \$11,912,846            |                        |            |                |
| 106  | adjustment                 |               | 0.01090      |       | kWh                              | 672,529,655       |                            | \$8,077,081             |                        |            |                |
| 107  |                            |               | 0,0,000      |       | Total                            | 0,2,020,000       | 40.01201                   | \$20,034,327            |                        |            |                |
| 108  |                            |               |              |       | Demand/Customer Rev              |                   |                            | \$ 14,579,699           |                        |            |                |
| 109  |                            |               |              |       | Net Energy Revenue               |                   |                            | \$5,454,627             |                        |            |                |
| 110  |                            |               |              |       | Her Chergy Nevertue              |                   |                            | ψ0, <del>101</del> ,021 |                        |            |                |
| 111  |                            |               |              |       |                                  |                   |                            |                         |                        |            |                |
| 112  |                            |               |              |       | Adjusted Energy Charges          |                   |                            |                         |                        |            |                |
| 113  |                            |               |              |       | Adjusted Energy Charges          |                   | #0 00e07                   |                         |                        |            |                |
| 114  |                            |               |              |       | Per Unit Energy Cost             |                   | <b>\$</b> 0. <b>006</b> 97 |                         |                        |            |                |
|      |                            |               |              |       | 1145- O- D- 1                    | 477 075 405       | ******                     | 80.007.500              |                        |            |                |
| 115  |                            |               |              |       | kWh On-Peak                      | 177,975,165       | \$0.01128                  | \$2,007,560             |                        |            |                |
| 116  |                            |               |              |       | kWh Off-Peak                     | 494,554,490       | \$0.00697                  | \$3,447,045             |                        |            |                |
| 117  |                            |               |              |       | Total                            | 672,529,655       |                            | \$5,454,605             |                        |            |                |
| 118  |                            |               |              |       | Difference                       |                   |                            | (\$23                   | )                      |            |                |
| 119  |                            |               |              |       | Energy Charge Adjustment         | -0.00073          |                            |                         |                        |            |                |

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| Line | (1)<br>TYPE OF                  | (2)<br>PRESENT   | RE  | (3)<br>VENUE CAL | CUL      | (4)<br>ATION                          | (5) | (6)<br>PROPOSE   | D RI | (7)<br>EVENUE CA | I CL     | (8)         | (9)<br>PERCENT |
|------|---------------------------------|------------------|-----|------------------|----------|---------------------------------------|-----|------------------|------|------------------|----------|-------------|----------------|
| No.  | CHARGES                         | UNITS            |     | ARGE/UNIT        |          | \$ REVENUE                            |     | UNITS            |      | ARGE/UNIT        |          | \$ REVENUE  | INCREASE       |
| 1    | RATE SCHEDULE GS-1 - 68         |                  |     |                  |          |                                       |     | ····             |      |                  |          |             |                |
| 2    | Customer                        | 4,965,923,00     | •   | 6.89             |          | 04.045.000                            |     | 4 005 000 00     |      | 40.00            | _        |             |                |
| 4    | Non-Fuel Energy                 | 5,821,874,593.00 |     | 0.04636          |          | 34,215,209<br>269,902,106             |     | 4,965,923.00     |      | 10.00            |          | 49,659,230  |                |
| 5    | Demand                          |                  | -   | U.U4030<br>-     | -        | 269,902,106                           |     | 5,821,874,593.00 |      |                  | \$       | 254,881,670 |                |
| 6    | Unmetered Service Credit        | 10,847.00        | -   | (6.00)           | \$       | -<br>(65,082)                         |     | 10,847.00        | \$   | -<br>(F.00)      | \$       | - (54.005)  |                |
| 7    | Official Service Credit         | 10,847.00        | Ф   | (6.00)           | Ф        | (65,062)                              |     | 10,647.00        | Þ    | (5.00)           | Ф        | (54,235)    |                |
| 8    | Total                           |                  |     |                  | <u>s</u> | 304,052,234                           |     |                  |      |                  | -        | 304,486,665 | 0.19           |
| 9    |                                 |                  |     |                  |          | 001,002,201                           |     |                  |      |                  | <u> </u> | 304,400,000 | 0.17           |
| 10   | RATE SCHEDULE GST-1 - 69        |                  |     |                  |          |                                       |     |                  |      |                  |          |             |                |
| 11   |                                 |                  |     |                  |          |                                       |     |                  |      |                  |          |             |                |
|      | Customer                        | 6.988            | s   | 13.53            | \$       | 94,548                                |     | 6.988            | s    | 13,00            | ¢        | 90.844      |                |
| 13   | Non-Fuel Energy                 | 0,500            | •   | ,0.50            | •        | 0-1,0-10                              |     | 0,000            | *    | 10.00            | Ψ        | 30,044      |                |
| 14   | On Peak                         | 5,692,420        | \$  | 0.08662          | \$       | 493,077                               |     | 5,692,420        | s    | 0.12684          | \$       | 722.027     |                |
| 15   | Off Peak                        |                  | Š   | 0.02834          |          | 489,070                               |     | 17,257,229       |      |                  | \$       | 123,389     |                |
| 16   | Demand                          | , , <u>-</u>     | \$  | -                | \$       | -                                     |     |                  | \$   | •                | \$       | -           |                |
| 17   |                                 | 22,949,649       | •   |                  | •        |                                       |     |                  | •    |                  | •        |             |                |
| 18   | Total                           |                  |     |                  | \$       | 1,076,695                             |     |                  |      |                  | \$       | 936,260     | -13.0%         |
| 19   |                                 |                  |     |                  |          | · · · · · · · · · · · · · · · · · · · |     |                  |      |                  |          |             |                |
| 20   | TOTALS                          |                  |     |                  | \$       | 305,128,929                           |     |                  |      |                  | S        | 305,422,924 |                |
| 21   |                                 |                  |     |                  |          |                                       |     |                  |      |                  |          |             |                |
| 22   |                                 |                  |     |                  |          |                                       |     |                  | Incr | ease             | \$       | 293,996     |                |
| 23   |                                 |                  |     |                  |          |                                       |     |                  | Tar  |                  | Š        | 293,996     |                |
| 24   |                                 |                  |     |                  |          |                                       |     |                  |      | erence           | Š        | (0)         |                |
|      | GST revenue neutral calculation |                  |     |                  |          |                                       |     |                  |      | stment           | •        | -0.00258    |                |
|      | on pk class average             | 30.60%           | Ene | rgy Revenue      |          |                                       |     |                  | ,-   |                  |          | 0.00200     |                |
|      | on peak kWh at class average    | 7,021,976        |     |                  |          |                                       |     |                  |      |                  |          |             |                |
|      | off peak kWh at class average   | 15,927,673       |     |                  |          |                                       |     |                  |      |                  |          |             |                |
|      | total revenue at GST            | 22,949,649       |     | 1.004.550        |          |                                       |     |                  |      |                  |          |             |                |
| 30   | total at GS1 rate               |                  | \$  | 1,004,736        |          |                                       |     |                  |      |                  |          |             |                |
| 31   | Difference                      |                  | \$  | (185)            |          |                                       |     |                  |      |                  |          |             |                |
| 32   | adjustment                      |                  |     | 0.04022          |          |                                       |     |                  |      |                  |          |             |                |
| 33   | •                               |                  |     |                  |          |                                       |     |                  |      |                  |          |             |                |

| Line   | (1)<br>TYPE OF                      | (2)<br>PRESENT | REV   | (3)<br>ENUE CALCU | LAT | (4) (5<br>ION | 5) | (6)<br>PROPOSED | REV   | (7)<br>ÆNUE CALCI | (8)<br>ULATION                          | (9)<br>PERCENT |
|--------|-------------------------------------|----------------|-------|-------------------|-----|---------------|----|-----------------|-------|-------------------|---|----------------|
| lo.    | CHARGES                             | UNITS          |       | ARGE/UNIT         |     | REVENUE       |    | UNITS           |       | ARGE/UNIT         | \$ REVENUE                              | INCREASE       |
|        | RATE SCHEDULE GSD-1 - 72            |                |       |                   |     |               |    |                 |       |                   |   |                |
|        | Customer                            |                | _     |                   | _   |               |    |                 | _     |                   |   |                |
|        | Non-Fuel Energy                     | 1,206,464      |       |                   | \$  | 19,834,268    |    | 1,206,464       | \$    | 25.00             |   |                |
|        | Demand                              | 22,502,463,769 |       |                   | \$  | 315,259,517   |    | 22,502,463,769  | \$    |                   | \$ 337,311,932                          |                |
|        | Transformation Credit               | 64,720,673     |       |                   | \$  | 448,514,264   |    | 64,720,673      | \$    |                   | \$ 498,349,182                          |                |
|        | Subtotal                            | 117,981        | Þ     | (0.24)            |     | (28,315)      |    | 117,981         | •     | (0.28)            |   |                |
|        | CDR Credit                          |                |       |                   | \$  | 783,579,734   |    |                 |       |                   | \$ 865,789,679                          |                |
|        | Adder                               |                | _     |                   | _   |               |    |                 | _     |                   |   |                |
|        | Credit                              | 565            |       | 570.14            |     | 322,129       |    | 565             |       | 75.00             |   |                |
| 0      | Total                               | 145,011        | 2     | (4.68)            |     | (678,651)     |    | 145,011         | \$    | (4.68)            |   |                |
| -      | iotai                               |                |       |                   | \$  | 783,223,212   |    |                 |       |                   | \$ 865,153,404                          | 10,5           |
|        |                                     |                |       |                   |     |               |    |                 |       |                   |   |                |
| 2      | RATE SCHEDULE GSDT-1 - 70           |                |       |                   |     |               |    |                 |       |                   |   |                |
| 3      |                                     |                |       |                   |     |               |    |                 |       |                   |   |                |
| 4      | Customer                            | 27,314         | \$    | 22.77             | \$  | 621,940       |    | 27,314          | \$    | 25.00             | <b>\$</b> 682,850                       |                |
| 5      | Non-Fuel Energy                     |                |       |                   |     |               |    |                 |       |                   |   |                |
| 6      | On Peak                             | 294,667,539    |       | 0.03121           |     | 9,196,574     |    | 294,667,539     | \$    | 0.03394           |   |                |
| 7      | Off Peak                            | 770,810,434    |       | 0.00654           |     | 5,041,100     |    | 770,810,434     | \$    | 0.00710           |   |                |
| В      | Demand                              | 2,710,274      | \$    | 6.93              | \$  | 18,782,199    |    | 2,710,274       |       | 7.70              | \$ 20,869,110                           |                |
| 9      | Transformation Credit               | 3,774          | \$    | (0.24)            | \$  | (906)         |    | 3,774           | \$    | (0.28)            | \$ (1,057)                              |                |
| 0      | Subtotal                            |                |       |                   | \$  | 33,640,907    |    |                 |       |                   | \$ 37,024,673                           |                |
| 1      | CDR Credit                          |                |       | •                 |     |               |    |                 |       | _                 |   |                |
| 2      | Adder                               | 12             | \$    | 563.58            | \$  | 6,763         |    | 12              | s     | 75.00             | \$ 900                                  |                |
| }      | Credit                              | 402.992        |       | (4.68)            |     | (1,886,001)   |    | 402,992         |       | (4.68)            |   |                |
| 4      | Total                               | 402,002        | *     |                   | \$  | 31,761,668    |    | 102,002         | •     |                   | \$ 35,139,572                           | 10.1           |
| 5      |                                     |                |       |                   | Ť   | 01,101,000    |    |                 |       | -                 | 4 | 10.1           |
|        | DATE COMEDINE MIST 470              |                |       |                   |     |               |    |                 |       |                   |   |                |
| 6<br>7 | RATE SCHEDULE HLFT - 170            |                |       |                   |     |               |    |                 |       |                   |   |                |
| ,<br>B | Customer                            | 0.670.00       | •     | 22,77             | •   | 197.461       |    | 8.672.00        |       | 25.00             | \$ 216.800                              |                |
|        |                                     | 8,672,00       |       |                   |     |               |    |                 |       |                   |   |                |
| 9      | Non-Fuel Energy - On Peak           | 234,162,107.00 |       |                   | \$  | 2,805,262     |    | 234,162,107.00  | \$    | 0.01481           |   |                |
| 0      | Non-Fuel Energy - Off Peak          | 659,421,165.00 | \$    | 0.00654           |     | 4,312,614     | •  | 559,421,165.00  | \$    | 0.00710           |   |                |
| 1      | Demand - Maximum                    | 1,526,617.00   |       |                   | \$  | 2,763,177     |    | 1,526,617.00    | \$    |                   | \$ 2,747,911                            |                |
| 2      | Demand - On-Peak                    | 1,489,246.00   |       |                   | \$  | 12,301,172    |    | 1,489,246.00    | \$    | 8.80              |   |                |
| 3      | Transformation Credit               | 13,382.00      | \$    | (0.24)            |     | (3,212)       |    | 13,382.00       | \$    | (0.28)_5          |   |                |
| 4      | Subtotal                            |                |       |                   | \$  | 22,376,475    |    |                 |       |                   | \$ 24,216,160                           |                |
| 5      | CDR Credit                          |                |       |                   |     |               |    |                 |       |                   |   |                |
| 6      | Adder                               | 1,721.00       |       | 570.14            |     | 981,211       |    | 1,721.00        |       | 75.00             |   |                |
| 7      | Credit                              | 150,628.11     | \$    | (4.68)            |     | (704,940)     |    | 150,628.11      | \$    | (4.68) _          |   |                |
| 3      | Total                               |                |       | _                 | \$  | 22,652,746    |    |                 |       |                   | \$ 23,640,295                           | 4.4            |
| 9      |                                     |                |       | •                 |     |               |    |                 |       |                   |   |                |
| 0      | RATE SCHEDULE SDTR - 270            |                |       |                   |     |               |    |                 |       |                   |   |                |
| 1      |                                     |                | Optio | n A - GSD-1       |     |               |    | 0               | ption | A - GSD-1         |   |                |
| 2      |                                     |                |       |                   |     |               |    |                 |       |                   |   |                |
| 3      | Customer                            | 18,431         | s     | 22.77             | 5   | 419,674       |    | 18,431          | \$    | 25.00             | \$ 460,775                              |                |
| ı      | Non-Fuel Energy - Seasonal On Peak  | 20.059.884     |       |                   | Š   | 1,128,770     |    | 20,059,884      | \$    | 0.06250           | 1,253,743                               |                |
| ,      | Non-Fuel Energy - Seasonal Off Peak | 191.065.476    |       |                   | Š   | 1,855,246     |    | 191,065,476     | \$    | 0.00999           | \$ 1,908,744                            |                |
| ,      | Non-Fuel Energy - Non-Seasonal      | 395,054,701    | Š     |                   | Š   | 5,534,716     |    | 395,054,701     | Š     |                   | 5,921,870                               |                |
| ,      | Demand - Seasonal On-Peak           | 405,665        | -     |                   | Š   | 3,298,056     |    | 405,665         | •     | \$9.10            |   |                |
| t      | Demand - Non-Seasonal               | 1,556,309      |       | 6.01              | -   | 9.353.417     |    | 1,556,309       |       | \$7.30            |   |                |
| )      | Transformation Credit               | 1,416          |       | (0.24)            |     | (340)         |    | 1,416           | s     | (0.28)            |   |                |
|        | Subtotal                            | 1,410          | Ψ     |                   | \$  | 21,589,539    |    | 1,710           | ~     | (0.20)_           |   |                |
|        |                                     |                |       |                   | 4   | 21,009,009    |    |                 |       |                   | 24,331,343                              |                |
| l      | CDR Credit                          |                |       | p==               |     |               |    |                 |       | 75.00             |   |                |
| 2      | Adder                               |                | \$    | 570.14            |     | •             |    |                 | \$    | 75.00 \$          |   |                |
| 3      | Credit                              | -              | \$    | (4.68)_           |     |               |    | -               | \$    | (4.68)            |   |                |
| 4      | Total                               |                |       |                   | \$  | 21,589,539    |    |                 |       |                   | \$ 24,597,343                           | 13.99          |

| Line       | (1)<br>TYPE OF                                    | (2)<br>PRESEN | TPF      | (3)<br>VENUE CALCI | 11 A      | (4) (5)                   | (6)<br>PROPOSEI      | ) REV | (7)<br>ENUE CA | I CU  | (8)<br>ATION     | (9)<br>PERCENT |
|------------|---|---------------|----------|--------------------|-----------|---------------------------|----------------------|-------|----------------|-------|------------------|----------------|
| No.        | CHARGES   | <br>UNITS     |          | HARGE/UNIT         |           | \$ REVENUE                | UNITS                |       | ARGE/UN        |       | \$ REVENUE       | INCREASE       |
| 55         |   |               |          |                    |           |                           |                      |       |                |       |                  |                |
| 56         | RATE SCHEDULE SDTR - 370                          |               |          |                    |           |                           |                      |       |                |       |                  |                |
| 57         |   | <br>          | Opti     | on B - GSDT-1      |           |                           |                      | ption | B - GSD1       | -1    |                  |                |
| 58<br>59   | Customer  | .=            |          |                    |           |                           |                      | _     |                |       |                  |                |
| 60         | Customer<br>Non-Fuel Energy - Seasonal On Peak    | 442,331       | 1 \$     | 22.77              |           | 15,279<br>24,890          |                      | \$    | 25.0<br>0.0625 |       | 16,775           |                |
| 61         | Non-Fuel Energy - Seasonal Off Peak               | 3,722,25      |          | 0.05627<br>0.00971 | S         | 36,143                    | 442,338<br>3,722,252 |       | 0.0025         |       | 27,646<br>37,185 |                |
| 62         | Non-Fuel Energy - Non-Seasonal On Peak            | 1,491,23      |          |                    | Š         | 46,616                    | 1,491,233            |       | 0.0323         |       | 48,167           |                |
| 63         | Non-Fuel Energy - Non-Seasonal Off Peak           | 5,161,710     |          | 0.00971            |           | 50,120                    | 5,161,710            |       | 0.0099         |       | 51,565           |                |
| 64         | Demand - Seasonal On Peak                         | 8,779         | \$       | 8.13               | \$        | 71,373                    | 8,779                | \$    | 9.1            | D \$  | 79,889           |                |
| 55         | Demand - Non-Seasonal On Peak                     | 23,59         |          | 6.01               |           | 141,782                   | 23,591               |       | 7.3            |       | 172,214          |                |
| 56         | Transformation Credit                             |               | - \$     | (0.24)             |           | · -                       |                      | \$    | (0.2           | 8) \$ | -                |                |
| 57         | Subtotal  |               |          |                    | <u>\$</u> | 386,203                   |                      |       |                | _\$_  | 433,442          |                |
| 8          | CDR Credit  |               | _        |                    | _         |                           |                      | _     |                |       |                  |                |
| 69         | Adder   |               | - \$     | 563.58             |           | •                         |                      | . \$  | 75.0           |       | -                |                |
| 70         | Credit<br>Total                                   |               | - \$     | (4.68)             |           | 000.000                   | •                    | . \$  | (4.6           | B) \$ | 400 440          | 40.00          |
| 71         | otal  |               |          |                    | _\$_      | 386,203                   |                      |       |                | \$    | 433,442          | 12.2%          |
| 72<br>73   | TOTALS  |               |          |                    | _         | 050 042 070               |                      |       |                | -     | 040 004 055      |                |
|            | TOTALS  |               |          |                    | <u>\$</u> | 859,613,370               |                      |       |                | \$    | 948,964,055      |                |
| 74<br>75   |   |               |          |                    |           |                           |                      |       | ease           | s     | 89,350,685       |                |
| 76         |   |               |          |                    |           |                           |                      | Tar   |                | \$    | 89,350,685       |                |
| 77         |   |               |          |                    |           |                           |                      |       | ateuce<br>Acr  | Š     | (0)              |                |
| 78         |   |               |          |                    |           |                           |                      |       | istment        | •     | 0.00098          |                |
| 79         |   |               |          |                    |           |                           |                      | u.uj. |                |       | 0.0000           |                |
| 80         |   |               |          |                    |           |                           |                      |       |                |       |                  |                |
| <b>3</b> 1 | GSDT revenue neutral calculation                  |               |          |                    |           |                           |                      |       |                |       |                  |                |
| B2         | on pk class average                               |               |          | ergy Revenue       |           |                           |                      |       |                |       |                  |                |
| 33         | on peak   | 313,160,134   |          | 10,628,655         |           |                           |                      |       |                |       |                  |                |
| 84         | off peak  | 752,317,839   |          | 5,341,457          |           |                           |                      |       |                |       |                  |                |
| B5         | total at class on-pk                              | 0.0440        | \$       | 15,970,112         |           |                           |                      |       |                |       |                  |                |
| 86<br>87   | total at GSD1 rates Difference                    | \$<br>0.01499 | \$<br>\$ | 15,971,515         |           |                           |                      |       |                |       |                  |                |
| 88         | adjustment  |               | Þ        | (1,403)<br>0.00273 |           |                           |                      |       |                |       |                  |                |
| B9         | aujustinerii                                      |               |          | 0.00213            |           |                           |                      |       |                |       |                  |                |
| 90         |   |               |          |                    |           |                           |                      |       |                |       |                  |                |
| 91         | HLFT Revenue at GSD-1 rate and target Load Factor |               |          |                    |           |                           |                      |       |                |       |                  |                |
| 92         | Target Load Factor                                | 709           | <b>%</b> |                    |           |                           |                      |       |                |       |                  |                |
| 93         | Average Class On-Peak %                           | 29.39         |          |                    |           |                           |                      |       |                |       |                  |                |
| 94         |   |               | GS       | D Rates            |           |                           |                      |       |                |       |                  |                |
| 95         | accounts  | 8,672         |          | 25.00              |           | \$216,800                 |                      |       |                |       |                  |                |
| 96         | kW  | 1,489,246     |          | 7.70               |           | \$11,467,194              |                      |       |                |       |                  |                |
| 97         | kWh   | 780,101,287   | 7        | \$0.01499          |           | \$11,693,718              |                      |       |                |       |                  |                |
| 98         | Total   |               |          |                    |           | \$23,377,712              |                      |       |                |       |                  |                |
| 99<br>100  | HLFT Demand/Customer Revenue                      |               |          |                    | \$        | 16,070,075<br>\$7,307,637 |                      |       |                |       |                  |                |
| 100        | Net Energy Revenue                                |               |          |                    |           | 91,301,031                |                      |       |                |       |                  |                |
|            | Adjusted Energy Charges                           |               |          |                    |           |                           |                      |       |                |       |                  |                |
| 103        |   |               |          | \$0.00710          |           |                           |                      |       |                |       |                  |                |
| 104        |   |               |          | 45.55.10           |           |                           |                      |       |                |       |                  |                |
| 105        | kWh On-Peak                                       | 229,283,598   | 3        | \$0.01481          |           | \$3,395,690               |                      |       |                |       |                  |                |
| 106        | kWh Off-Peak                                      | 550,817,689   |          | 0.00710            |           | \$3,910,806               |                      |       |                |       |                  |                |
| 107        | Total   | 780,101,287   | 7        |                    |           | \$7,306,496               |                      |       |                |       |                  |                |
|            | Difference  |               |          |                    |           | (\$1,141)                 |                      |       |                |       |                  |                |
|            | Energy Charge Adjustment                          | -0,0001       | Q        |                    |           |                           |                      |       |                |       |                  |                |

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### MFR E-14 Work papers SDTR Work paper Detail 2013 Test Year

| 2013 Tes | t Year   | 270           | 264           | 265         |               |
|----------|--|---------------|---------------|-------------|---------------|
|          |  | 370           | 364           | 365         |               |
| Line No. | Description  | SDTR-1        | SDTR-2        | SDTR-3      | Total         |
| 1        | Billing Units  |               |               |             |               |
| 2        |  |               |               |             |               |
| 3        | kW Seasonal On-Peak  | 414,444       | 594,320       | 30,324      |               |
| 4        | kW Non-Seasonal  | 1,579,900     | 2,139,019     | 141,039     |               |
| 5        | Total  | 1,994,344     | 2,733,339     | 171,363     |               |
| 6        |  | .,,           |               | ** *****    |               |
| 7        | kWh Seasonal On-Peak   | 20,502,222    | 30,492,740    | 2,277,600   | 53,272,562    |
| 8        | kWh Seasonal Off-Peak  | 194,787,728   | 277,922,403   | 19,275,401  | 491,985,532   |
| 9        | kWh Non-Seasonal   | 395,054,701   | 608,376,807   | 28,744,878  | ,,            |
| 10       | kWh Non-Seasonal On-Peak   | 1,491,233     | 3,856,617     | 7,929,170   |               |
| 11       | kWh Non-Seasonal Off-Peak  | 5,161,710     | 12,455,515    | 26,529,109  |               |
| 12       | Total Billing Units  | 616,997,594   | 933,104,082   | 84,756,158  |               |
| 13       | Summer Excess (Based on GSD/GSLD Rates)  | 117.84%       | 110.74%       | 111.13%     |               |
| 14       | Summer On-Peak Energy Ratio  | 10%           | 10%           | 11%         | 10%           |
| 15       |  |               | (0,0          |             |               |
| 16       |  | 72            | 62            | 63          |               |
| 17       | Revenue Neutrality   | GSD-1         | GSLD-1        | GSLD-2      |               |
| 18       | Proposed Customer Charge (\$/kW)   | \$ 25.00      | \$ 25.00      | \$ 100.00   |               |
| 19       | Proposed Demand Charge (\$/kW)   | \$ 7.70       | \$ 10.50      | ,           |               |
| 20       | Proposed Energy Charge (\$/kWh)  | \$0.014990    | \$0.010040    | \$0.012010  |               |
| 21       | On-Peak Energy   | 600,869,476   | 267,689,645   | 48,083,162  | 916,642,283   |
| 22       | Off-Peak Energy  | 1,443,494,165 | 636,110,703   | 133,612,707 | 2,213,217,574 |
| 23       | On-Peak Energy Ratio   | 29%           | 30%           | 26%         | 29%           |
| 24       | Percent Adjustment   | 2070          | 3370          | 2070        | 33%           |
| 25       |  |               |               |             | 00 /0         |
| 26       | Preliminary SDTR Rates   |               |               |             |               |
| 27       | Demand Revenue   | \$15,356,449  | \$28,700,060  | \$1,610,812 |               |
| 28       | Summer Energy Revenue  | \$3,227,196   | \$3,096,488   | \$258,852   |               |
| 29       | Non-Summer Energy Revenue  | \$6,021,598   | \$6,271,877   | \$759,070   |               |
| 30       | Tron bullinor Energy Provolido   | Ψ0,021,000    | 40,277,077    | 4100,010    |               |
| 31       | Summer Demand Charge   | \$9.10        | \$11.60       | \$10.40     |               |
| 32       | Non-Summer Demand Charge   | \$7.30        | \$10.20       | \$9.20      |               |
| 33       | Train deliminar barriaga   | Ψ1,00         | <b>4.0.20</b> | 40.20       |               |
| 34       | Summer On-Peak Energy Charge   | \$0.062500    | \$0.040567    | \$0.045917  |               |
| 35       | Summer Off-Peak Energy Charge  | \$0.002300    | \$0.006691    | \$0.008003  |               |
| 36       | Carliner On-r can Energy Onlarge   | ψ0.003305     | ψ0.000001     | Ψ0.00000    |               |
| 37       | Non-Summer Energy Charge   | \$0.014990    | \$0.010040    | \$0.012010  |               |
| 38       | Non-Summer On-Peak Energy Charge   | \$0.032299    | \$0.020857    | \$0.025415  |               |
| 39       | Non-Summer Off-Peak Energy Charge  | \$0.009989    | \$0.006691    | \$0.008003  |               |
| 40       | The second of th | ψ0.00000      | ψο.σσσσσ      | 45.00000    |               |
|          |  |               |               |             |               |

NOTE: PROPOSED RATES ARE PRELIMINARY AND MAY NOT BE SHOWN IN FULL PRECISION. THEY MAY NOT

41 42 MATCH FINAL PROPOSED RATES OR REVENUES DUE TO ROUNDING AND OTHER ADJUSTMENTS.

43 DOES NOT INCLUDE OPTIONAL RATES.

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# MFR E-14 Workpapers Rate Class MET

|         | _ (1)                  | (2) (3)    |     |                   |              | (4)        | (5) | (6)        | (7)      |            | (8)    | (9)       |          |
|---------|------------------------|------------|-----|-------------------|--------------|------------|-----|------------|----------|------------|--------|-----------|----------|
| Line    | Type of                | Present    | Rev | <u>enue Calcı</u> | <u>ulati</u> | on         |     | Prop       | osed R   | evenue Cal | lculat | ion       | Percent  |
| No.     | Charges                | Units      |     | Charge/Unit       |              | \$ Revenue |     | Units      | Cha      | arge/Unit  | 5      | Revenue   | Increase |
| 1 2     | RATE SCHEDULE MET - 80 |            |     |                   |              |            |     |            |          |            |        |           |          |
| 3       | Customer               | 312        | \$  | 373.94            | \$           | 116,669    |     | 312        | \$       | 400.00     | \$     | 124,800   |          |
| 4       | Non-Fuel Energy        | 92,698,007 | \$  | 0.00846           | \$           | 784,225    |     | 92,698,007 | \$       | 0.01248    | \$     | 1,156,871 |          |
| 5       | Demand                 | 202,968    | \$  | 9.81              | \$           | 1,991,116  |     | 202,968    |          | 10.60      | •      | 2,151,461 |          |
| 6<br>7  | Total                  | ,          | ·   |                   | \$           | 2,892,010  |     | . ,        | •        |            | \$     | 3,433,132 | 18.7%    |
| 8       | TOTAL                  |            |     |                   | \$           | 2,892,010  |     |            |          |            | \$     | 3,433,132 |          |
| 9<br>10 |                        |            |     |                   |              |            |     |            | Increase | е          | \$     | 541,121   |          |
| 11      |                        |            |     |                   |              |            |     |            | Target   |            | \$     | 541,122   |          |
| 12      |                        |            |     |                   |              |            |     |            | differen | ce         | \$     | (0)       |          |

### MFR E-14 Workpapers Rate Class SST-DST

| Line                 | (1)<br>Type of  | (2)       | ent l    | (3)<br>Revenue Ca | alcul     | (4)         | (5) | (6)       | eed | (7)<br>Revenue C     | alout     | (8)           | (9)<br>Percent |
|----------------------|---|-----------|----------|-------------------|-----------|-------------|-----|-----------|-----|----------------------|-----------|---------------|----------------|
| No.                  | Charges   | Units     |          | harge/Unit        |           | Revenue     | -   | Units     |     | harge/Unit           |           | Revenue       | Increase       |
| 1                    | RATE SCHEDULE SST-1D - 851                                    |           |          |                   |           |             |     |           |     |                      |           |               |                |
| 2                    | KATE SCHEDOLE SST-ID - 651                                    |           |          |                   |           |             |     |           |     |                      |           |               |                |
| 3                    | Customer  | 36        | \$       | 75.13             | \$        | 2,705       |     | 36        | \$  | 100.00               | •         | 3,600         |                |
| 4                    | Non-Fuel Energy   |           |          |                   | •         | _,          |     |           | •   | 100.00               | •         | 0,000         |                |
| 5                    | On Peak   | 9,801     | \$       | 0.00624           | \$        | 61          |     | 9,801     | \$  | 0.00714              | \$        | 70            |                |
| 6                    | Off Peak  | 20,361    | \$       | 0.00624           | \$        | 127         |     | 20,361    |     | 0.00714              |           | 145           |                |
| 7                    | Demand (1)  |           |          |                   |           |             |     | ,         |     |                      | •         |               |                |
| 8                    | Distribution CSD  | 7,629     | \$       | 2.61              | \$        | 19,912      |     | 7,629     | \$  | 2.70                 | \$        | 20,598        | 3.45%          |
| 9                    | Reservation/kW  | 2,923     | \$       | 0.93              | \$        | 2,718       |     | 2,923     | \$  | 1.07                 |           | 3,128         | 15.05%         |
| 10                   | Daily Demand  | 5,789     | \$       | 0.44              | \$        | 2,547       |     | 5,789     | \$  | 0.52                 | \$        | 3,010         | 18.18%         |
| 11                   | CSD - Max On-Peak   | 4,706     | \$       | 0.93              | \$        | 4,377       |     | 4,706     | \$  | 1.07                 | \$        | 5,035         | 15.05%         |
| 12                   | Total   |           |          |                   | \$        | 32,447      |     |           |     |                      | \$        | 35,587        | 9.7%           |
| 13                   |   |           |          |                   |           | _           |     |           |     |                      |           | <del></del> : |                |
| 14                   |   |           |          |                   |           |             |     |           |     |                      |           |               |                |
| 15                   | RATE SCHEDULE SST-2D - 852                                    |           |          |                   |           |             |     |           |     |                      |           |               |                |
| 16                   |   |           |          |                   |           |             |     |           |     |                      |           |               |                |
| 17                   | Customer  | -         | \$       | 75.13             | \$        | -           |     | -         | \$  | 100.00               | \$        | -             |                |
| 18                   | Non-Fuel Energy   |           |          |                   |           |             |     |           |     |                      |           |               |                |
| 19                   | On Peak   |           | \$       | 0.00624           | \$        | -           |     |           | \$  | 0.00714              | \$        | -             |                |
| 20                   | Off Peak  | -         | \$       | 0.00624           | \$        | -           |     | -         | \$  | 0.00714              | \$        | -             |                |
| 21                   | Demand (1)  |           | _        |                   |           |             |     |           |     |                      |           |               |                |
| 22                   | Distribution CSD  | -         | \$       | 4.31              |           | -           |     | -         | \$  | 2.70                 | \$        | -             |                |
| 23                   | Reservation/kW  | -         | \$       | 0.93              |           | -           |     | -         | -   | 1.07                 |           | -             |                |
| 24                   | Daily Demand  | -         | -        | 0.44              | \$        | -           |     |           | \$  | 0.52                 | ,         | -             |                |
| 25<br>26             | CSD - Max On-Peak   | -         | \$       | 0.93              |           | -           |     | -         | \$  | 1.07                 |           |               |                |
| 26                   | Total   |           |          |                   | \$        |             |     |           |     |                      | <u>\$</u> | -             |                |
| 27                   |   |           |          |                   |           |             |     |           |     |                      |           |               |                |
| 28<br>29             | DATE COMEDINE SST 2D 952                                      |           |          |                   |           |             |     |           |     |                      |           |               |                |
| 2 <del>9</del><br>30 | RATE SCHEDULE SST-3D - 853                                    |           |          |                   |           |             |     |           |     |                      |           |               |                |
| 31                   | Customer  | 12        | æ        | 204.19            | •         | 2.450       |     | 40        |     | 275.00               |           | 4.500         |                |
| 32                   | Non-Fuel Energy   | 12        | Ф        | 204.19            | Ф         | 2,450       |     | 12        | \$  | 375.00               | \$        | 4,500         |                |
| 33                   | On Peak   | 2,021,909 | e        | 0.00624           | œ         | 12,617      |     | 2,021,909 | •   | 0.00714              | •         | 44.400        |                |
| 34                   | Off Peak  | 5,561,457 |          | 0.00624           |           | 34,703      |     | 5,561,457 |     | 0.00714              | \$<br>\$  | 14,436        |                |
| 35                   | Demand (1)  | 3,301,431 | Ψ        | 0.00024           | Ψ         | 34,703      |     | 3,301,437 | D.  | 0.007 14             | 3         | 39,709        |                |
| 36                   | Distribution CSD  | 49,172    | s        | 2.38              | \$        | 117,029     |     | 49,172    | æ   | 2.70                 | æ         | 132,764       |                |
| 37                   | Reservation/kW  | 20,422    |          | 0.93              |           | 18,992      |     | 20,422    |     | 1.07                 |           | 21,852        |                |
| 38                   | Daily Demand  | 282,465   |          | 0.44              | -         | 124,285     |     | 282,465   |     | 0.52                 |           | 146,882       |                |
| 39                   | CSD - Max On-Peak   | 28,750    |          | 0.93              | •         | 26,738      |     | 28,750    |     | 1.07                 |           | 30,763        |                |
| 40                   | Total   | ,         | Ť        |                   | \$        | 336,814     |     | ,         | •   |                      | \$        | 390,905       |                |
| 41                   |   |           |          |                   |           |             |     |           |     |                      |           |               |                |
| 42                   | RATE SCHEDULE ISST-1(D) - 52                                  |           |          |                   |           |             |     |           |     |                      |           |               |                |
| 43                   |   |           |          |                   |           |             |     |           |     |                      |           |               |                |
| 44                   | Customer  | -         | \$       | 200.00            | \$        | -           |     | -         | \$  | 375.00               | \$        | -             |                |
| 45                   | Non-Fuel Energy   |           |          |                   |           |             |     |           |     |                      |           |               |                |
| 46                   | On Peak   | -         | \$       | 0.00643           | \$        | -           |     | -         | \$  | 0.00714              | \$        | -             |                |
| 47                   | Off Peak  | -         | \$       | 0.00643           | \$        | -           |     | -         | \$  | 0.00714              | \$        | -             |                |
| 18                   | Demand (1)  |           |          |                   |           |             |     |           |     |                      |           |               |                |
| 19                   | Distribution CSD  | -         | \$       | 2.59              |           | -           |     | -         | \$  |                      | \$        | -             |                |
| 50                   | Reservation/kW Firm Standby                                   | -         | \$       | 0.90              | \$        | -           |     | -         | \$  | 1.07                 | \$        | -             |                |
| 51                   | Reservation/kW Interruptible Standby                          | -         | \$       | 0.25              | \$        | -           |     | -         | \$  | 0.16                 | \$        | -             |                |
| 52<br>53             | Daily Demand Firm Standby  Daily Demand Interruptible Standby | -         | \$<br>\$ | 0.41              |           | •           |     | -         | \$  | 0.52                 |           | •             |                |
| 54                   | Total   | -         | Þ        | 0.10              |           | <del></del> |     | -         | \$  | 0.08                 | \$        |               |                |
| 55                   | Total   |           |          |                   | \$_       | -           |     |           |     |                      | \$        | -             |                |
| 56                   | TOTAL   |           |          |                   | -         | 200 204     |     |           |     |                      | _         | 100 100       |                |
|                      | IVIAL   |           |          |                   | <u>\$</u> | 369,261     |     |           |     |                      | <u>\$</u> | 426,492       |                |
| 57<br>58             |   |           |          |                   |           |             |     |           |     |                      |           | F7 /          |                |
| 58<br>59             |   |           |          |                   |           |             |     |           |     | ease                 | \$        | 57,231        |                |
| ,,,                  |   |           |          |                   |           |             |     |           |     | get Revenu<br>erence |           | 57,200        |                |
| 30                   |   |           |          |                   |           |             |     |           |     |                      | \$        | 31            |                |

MFR E-14 Workpapers Rate Class SST-TST

| Line | (1)<br>Type of                       | (2)        | t Re     | (3)<br>evenue Cal  | cula      | (4) (5)    | (6)        | sed i | (7)<br>Revenue Calo | ulatio       | (8)<br>on   | (9)<br>Percent |
|------|--------------------------------------|------------|----------|--------------------|-----------|------------|------------|-------|---------------------|--------------|-------------|----------------|
| No.  | Charges                              | Units      |          | harge/Unit         |           | \$ Revenue | Units      |       | harge/Unit          |              | \$ Revenue  | Increase       |
| 1    | RATE SCHEDULE SST-1T- 85             |            |          |                    | _         |            |            |       |                     |              |             |                |
| 2    | Customer                             | 156        | \$       | 1,451.71           | \$        | 226,467    | 156        | \$    | 1,475.00            | \$           | 230,100     |                |
| 4    | Non-Fuel Energy                      |            | _        |                    | _         | 151 100    | 00 000 400 | •     |                     |              | 474.000     |                |
| 5    | On Peak                              | 23,828,428 |          | 0.00648            |           | 154,408    | 23,828,428 |       | 0.00733             |              | 174,662     |                |
| 6    | Off Peak                             | 73,782,486 | \$       | 0.00648            | \$        | 478,111    | 73,782,486 | 4     | 0.00733             | <b>\$</b>    | 540,826     |                |
| 7    | Demand (1)                           | 4 000 400  |          |                    | •         |            | 4 000 400  | •     |                     | •            |             |                |
| 8    | Distribution CSD                     | 1,883,436  |          | 4.40               | \$        | 040.000    | 1,883,436  |       | 1.00                | \$           | 757 207     |                |
| 9    | Reservation/kW                       | 745,439    |          | 1.10               |           | 819,983    | 745,439    |       | 1.02                |              | 757,397     |                |
| 10   | Daily Demand                         | 4,186,084  |          | 0.32               |           | 1,339,547  | 4,186,084  |       | 0.51                |              | 2,134,903   |                |
| 11   | CSD - Max On-Peak                    | 1,137,997  | \$       | 1.10               |           | 1,251,797  | 1,137,997  | Þ     | 1.02                | \$           | 1,156,253   | 17.0%          |
| 12   | Total                                |            |          |                    | <u>\$</u> | 4,270,312  |            |       |                     | <u> </u>     | 4,994,141   | 17.0%          |
| 13   |                                      |            |          |                    |           |            |            |       |                     |              |             |                |
| 14   | RATE SCHEDULE ISST-1(T) - 53         |            |          |                    |           |            |            |       |                     |              |             |                |
| 15   |                                      |            |          |                    |           |            |            |       |                     |              |             |                |
| 16   | Overhanne                            |            | •        | 1 001 00           | æ         |            |            | \$    | 1,475.00            | æ            | _           |                |
| 17   | Customer                             | -          | Ф        | 1,891.00           | Ф         | -          | •          | Ψ     | 1,475.00            | Ф            | •           |                |
| 18   | Non-Fuel Energy                      |            | •        | 0.00507            | •         |            | -          | \$    | 0.00733             | æ            |             |                |
| 19   | On Peak                              | •          | \$       | 0.00597<br>0.00597 |           | -          | -          | - 1   | 0.00733             |              | <u>-</u>    |                |
| 20   | Off Peak                             | -          | Ф        | 0.00597            | Þ         | -          | -          | Ф     | 0.00733             | Ψ            | -           |                |
| 21   | Demand (1)                           |            | •        |                    | e         |            | -          | \$    | -                   | \$           |             |                |
| 22   | Distribution CSD                     | -          | \$<br>\$ | 0.88               | \$<br>\$  | -          | -          |       |                     |              | _           |                |
| 23   | Reservation/kW Firm Standby          | -          | \$       | 0.66               | \$        | -          | -          | 1     | 0.17                |              | <u>-</u>    |                |
| 24   | Reservation/kW Interruptible Standby | -          | -        |                    | -         | -          | -          | _     | 0.17                |              | -           |                |
| 25   | Daily Demand Firm Standby            | -          | \$       | 0.41<br>0.10       | \$        | •          | <u>-</u>   |       | 0.08                |              | -           |                |
| 26   | Daily Demand Interruptible Standby   | -          | \$       | 0.10               | <u>\$</u> |            | -          | 4     | 0.00                | \$           |             |                |
| 27   | Total                                |            |          |                    | <u> </u>  | -          |            |       |                     | <del>-</del> | <del></del> |                |
| 28   |                                      |            |          |                    | _         | 4 070 242  |            |       |                     | \$           | 4,994,141   |                |
| 29   | TOTALS                               |            |          |                    | \$        | 4,270,312  |            |       |                     | <u> </u>     | 4,994,141   |                |
| 30   |                                      |            |          |                    |           |            |            |       |                     |              |             |                |
| 31   |                                      |            |          |                    |           |            |            |       | ease                | \$           | 723,829     |                |
| 32   |                                      |            |          |                    |           |            |            | Tar   |                     | \$           | 723,473     |                |
| 33   |                                      |            |          |                    |           |            |            |       | erence              | \$           | 356         |                |
| 34   |                                      |            |          |                    |           |            |            | Adji  | ustment             | \$           | (0.06)      |                |
| 35   |                                      |            |          |                    |           |            |            |       |                     |              |             |                |

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MFR E-14 Work papers SST Work paper detail 2013 Test Year (per Order 17159, Docket No. 850673-EU)

| Line No.             | Description  |               | SST-T            |     | SST-D               |    |            |                 |           |          |          |
|----------------------|--|---------------|------------------|-----|---------------------|----|------------|-----------------|-----------|----------|----------|
| 1                    | Per Unit Customer Charge                                       |               | 1,476.742467     |     | 377.874661          |    |            |                 |           |          |          |
| 2                    | Proposed Customer Charge                                       |               | \$1,475.00       |     | \$375.00            |    |            |                 |           |          |          |
| 3                    |  |               |                  |     |                     |    |            |                 |           |          |          |
| 4                    | Demand Costs   |               | SST-T            |     | SST-D               |    |            | ISST            | ·-T       | ISST -D  |          |
| 5                    | Production - Steam   |               | 151,097          |     | 7,821               |    |            |                 |           |          |          |
| 6                    | Production - Nuclear   |               | 580,879          |     | 30,932              |    |            |                 |           |          |          |
| 7                    | Production - Other Power Supply                                |               | 8,112            |     | 446                 |    |            |                 |           |          |          |
| 8                    | Production - Other Production                                  |               | 672,893          |     | 35,211              |    |            |                 |           |          |          |
| 9                    | Distribution - Land & Land Rights                              |               | 0                |     | 3,386               |    |            |                 |           |          |          |
| 10                   | Production - Curtailment Credit                                |               | 446              |     | 22                  |    |            |                 |           |          |          |
| 11                   | Distribution - Structures & Improvements                       |               | 0                |     | 5,768               |    |            |                 |           |          |          |
| 12                   | Distribution - Overhead Conductors & Devices                   |               | 0                |     | 72,118              |    |            |                 |           |          |          |
| 13                   | Distribution - Line Transformers                               |               | 0                |     | 6,221               |    |            |                 |           |          |          |
| 14                   | Distribution - Poles, Towers & Fixtures                        |               | 0                |     | 21,218              |    |            |                 |           |          |          |
| 15                   | Distribution - Station Equipment                               |               | 0                |     | 49,534              |    |            |                 |           |          |          |
| 16                   | Distribution - Underground Conduit                             |               | 0                |     | 43,010              |    |            |                 |           |          |          |
| 17                   | Distribution - Underground Conductors & Devices                |               | 0                |     | 31,081              |    |            |                 |           |          |          |
| 18                   | Transmission   |               | 275,993          |     | 14,430              |    |            |                 | 0.17      | 0.16     | Monthi   |
| 19                   | Total Production & Transmission                                |               | \$1,689,420      |     | \$92,248            |    |            |                 | 0.08      | 0.08     | Daily    |
| 20                   | Avg CP Demand  |               | 13,385           |     | 746                 |    |            |                 |           |          |          |
| 21                   | Per Unit Cost  |               | \$10.52          |     | \$10.30             |    |            |                 |           |          |          |
| 22                   | Adjusted for Outage Rate 10%                                   | \$            | 1.05             |     | 1.03                |    |            |                 |           |          |          |
| 23                   | Daily Demand Rate  | \$            | 0.50             | \$  | 0.49                |    |            |                 |           |          |          |
| 24                   |  |               |                  |     |                     |    |            |                 |           |          |          |
| 25                   | Distribution Costs   |               | NA               |     | 228,949             |    |            |                 |           |          |          |
| 26                   | CSD kW   |               |                  |     | 56,801              |    |            |                 |           |          |          |
| 27                   | CSD Distribution unit cost                                     |               |                  |     | 4.03                |    |            |                 |           |          |          |
| 28<br>29             | Reservation/Daily Rates  |               | SST-T            |     | SST-1D              |    | SST-2D     | ~               | ST-3D     |          |          |
| 30                   | Loss Adjustment Factor   |               | 1.0280343        |     | 1.0408441           |    | 1.0408441  | _               | .0408441  |          |          |
| 31                   | •  | ė             | 1.0260343        | s   | 1.07                | ė  |            | \$              | 1.07      |          |          |
| 32                   | Resulting kW Reservation Charge Resulting kW Daily Demand Rate | \$            | 0.51             |     | 0.52                | -÷ | 0.52       | <del>-;</del> - | 0.51      | 1        |          |
| 33                   | CSD Distribution   |               | 0.51             | 1 3 | 4.20                | •  | 4.20       | •               | 4.20      | J        |          |
| 34                   | CSD Max on-peak  | \$            | 1.08             | •   | 1.07                | •  | 1.07       | •               | 1.07      |          |          |
| 3 <del>4</del><br>35 | CSD Max on-peak  | Þ             | 1.00             | 4   | 1.07                | Ф  | 1.07       | Þ               | 1.07      |          |          |
| 36                   |  |               |                  |     |                     |    |            |                 |           |          |          |
| 37                   | Energy   |               | SST-T            |     | SST-1D              |    | SST-2D     | 9               | ST-3D     |          |          |
| 38                   | Loss Adjustment Factor   |               | 1.02260666       |     | 1.0325              |    | 1.0325     | -               | 1.0325    |          |          |
| 39                   | \$/kWh   | $\overline{}$ | \$0.00726        |     | \$0.00714           |    | \$0.00714  |                 | .00714    | 1        |          |
| 40                   | W.K. A.I.I   | _             | <b>\$0.00720</b> |     | 90.00717            |    | 40.00714   | 40              | 7,00717   | J        |          |
| 41                   |  |               |                  |     |                     |    |            |                 |           |          |          |
| 42                   | Energy   |               |                  |     |                     |    |            |                 |           |          |          |
| 43                   | Revenue Requirements   |               |                  |     | SST-D               |    | SST-T      |                 | SST-D     | SST-T    |          |
| 44                   | Production - Steam   |               |                  | _   | 9,355               |    | 125,234    |                 | .00122876 |          | <u> </u> |
| <del>45</del>        | Production - Nuclear   |               |                  |     | 27. <del>6</del> 07 |    | 361,656    |                 |           | 0.003705 |          |
| 46                   | Production - Other Production                                  |               |                  |     | 13,481              |    | 176,331    |                 |           | 0.001806 | -        |
| 47                   | Transmission   |               |                  |     | 2,175               |    | 29,421     |                 |           | 0.000301 |          |
| 48                   | Customer - Uncollectible Accounts                              |               |                  |     | 0                   |    | · o        |                 | 0         |          | Ó        |
| 49                   | Sub-Total Revenue Requirements                                 |               |                  | _   | 52,618              |    | 692,641    |                 |           |          | _        |
| 50                   | Energy kWh   |               |                  |     | 7,613,528           |    | 97,610,914 |                 |           |          |          |
| 51                   | Energy kWh Rates   |               |                  |     |                     |    |            |                 | 0.006911  | 0.007096 |          |

Note: Rate classes SST-TST and SST-DST rates are set as prescribed in Order No. 17159, Docket No. 850673-EU.

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### MFR E-14 Workpapers Rate Class SL-2

| Line                                 | . , , ,                                | (2)<br>Pre: | (3)<br>sent Revenue Ca | (4)<br>alculation | (5) | (6)<br>Pro | (7)<br>oposed Revenue C          | (8)<br>alculation                                  | (9)<br>Percent |
|--------------------------------------|--|-------------|------------------------|-------------------|-----|------------|----------------------------------|--|----------------|
| No.                                  | Charges                                | Units       | Charge/Unit            | \$ Revenue        | •   | Units      | Charge/Unit                      | \$ Revenue   | Increase       |
| 1<br>2<br>3<br>4<br>5<br>6<br>7<br>8 | RATE SCHEDULE SL-2 - 86  Total Revenue |             | _                      | \$ 1,254,377      | -   |            | Increase<br>Target<br>Difference | \$ 954,282<br>\$ (300,095)<br>\$ (300,095)<br>\$ - | -23.9%         |

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### MFR E-14 Workpapers Rate Class SL-1

| Line | (1)<br>Type of                    | (2)<br>Pre | (3)<br>esent Revenue Ca | (4)<br>alculation | (5) | (6)<br>P | (7)<br>Proposed Revenue          | Calcula   | (8)<br>ation                              | (9)<br>Percent |
|------|-----------------------------------|------------|-------------------------|-------------------|-----|----------|----------------------------------|-----------|---|----------------|
| No.  | Charges                           | Units      | Charge/Unit             | \$ Revenue        | •   | Units    | Charge/Unit                      | •         | \$ Revenue                                | Increase       |
| 2 3  | TE SCHEDULE SL-1 - 87  al Revenue |            | _\$                     | 70,716,672        |     |          | Increase<br>Target<br>Difference | <b>\$</b> | 78,478,444<br>7,761,772<br>7,761,772<br>0 | 11.0%          |

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### MFR E-14 Workpapers Rate Class GSLD(T)-3

| Line     | (1)<br>Type of              | (2)<br>Prese                          | nt R     | (3)<br>evenue Calc | ulati            | (4)         | (5) | (6)<br>Prop | ose      | (7)<br>d Revenue Calcu | ulatio         | (8)       | (9)<br>Percent |
|----------|-----------------------------|---------------------------------------|----------|--------------------|------------------|-------------|-----|-------------|----------|------------------------|----------------|-----------|----------------|
| No.      | Charges                     | Units                                 |          | narge/Unit         |                  | \$ Revenue  | •   | Units       |          | Charge/Unit            |                | Revenue   | Increase       |
| 1        | RATE SCHEDULE GSLD-3 - 91   | · · · · · · · · · · · · · · · · · · · |          |                    |                  |             |     |             |          |                        |                |           | <del></del>    |
| 2<br>3   | Customer                    | -                                     | \$       | 1,441.88           | \$               | -           |     | -           | \$       | 1,500.00               | \$             | -         |                |
| 4        | Non-Fuel Energy             | -                                     | \$       | 0.00640            | \$               | -           |     | -           | \$       | 0.01064                | \$             | -         |                |
| 5        | Demand                      | -                                     | \$       | 7.29               | \$               |             |     | -           | \$       | 6.50                   | \$             |           |                |
| 6        | Subtotal                    |                                       |          |                    | \$               | -           |     |             |          |                        | \$             | _         |                |
| 7        | CDR Credit                  |                                       |          | ,                  |                  |             |     |             |          |                        |                |           |                |
| 8        | Adder                       | -                                     | \$       | 2,825.46           | \$               | -           |     | -           | \$       | 475.00                 |                | -         |                |
| 9        | Credit                      | -                                     | \$       | (4.68)             | \$               |             |     | -           | \$       | (4.68) _               | \$             | _         |                |
| 10       | Total                       |                                       |          |                    | \$               | -           |     |             |          |                        | \$             | •         |                |
| 11       |                             |                                       |          | ·                  |                  |             |     |             |          |                        |                |           |                |
| 12       | RATE SCHEDULE GSLDT-3 - 90  |                                       |          |                    |                  |             |     |             |          |                        |                |           |                |
| 13       |                             |                                       |          |                    |                  |             |     |             |          |                        |                |           |                |
| 14       | Customer                    | 72                                    | \$       | 1,441.88           | \$               | 103,815     |     | 72          | \$       | 1,500.00               | \$             | 108,000   |                |
| 15       | Non-Fuel Energy             |                                       |          |                    |                  |             |     |             | _        |                        | _              |           |                |
| 16       | On Peak                     |                                       | \$       | 0.00739            |                  | 380,286     |     | 51,459,583  |          | 0.02155                |                | 1,108,954 |                |
| 17       | Off Peak                    |                                       | \$       | 0.00604            | \$               | 842,433     |     | 139,475,583 | \$       | 0.00682                |                | 951,223   |                |
| 18       | Demand                      | 361,134                               | \$       | 7.29               | <u>\$</u>        | 2,632,667   |     | 361,134     | \$       | _                      | <u>\$</u>      | 2,347,371 |                |
| 19       | Subtotal                    |                                       |          |                    | <u> </u>         | 3,959,201   |     |             |          | _                      | <u>\$</u>      | 4,515,548 |                |
| 20       | CDR Credit                  |                                       |          |                    | _                |             |     |             |          | 475.00                 | _              |           |                |
| 21       | Adder                       | -                                     | \$       | 2,825.46           |                  | -           |     | -           | \$       | 475.00                 |                | -         |                |
| 22       | Credit                      | -                                     | \$       | (4.68)             | <u>-\$</u>       | 0.050.004   |     | -           | \$       | (4.68)                 |                |           | 4.4.40/        |
| 23       | Total                       |                                       |          |                    | <u> </u>         | 3,959,201   |     |             |          | =                      | \$             | 4,515,548 | 14.1%          |
| 24       |                             |                                       |          |                    |                  |             |     |             |          |                        |                |           |                |
| 25       | RATE SCHEDULE CS-3 - 92     |                                       |          |                    |                  |             |     |             |          |                        |                |           |                |
| 26       |                             |                                       | _        |                    | •                |             |     |             | •        | 4 505 00               | •              |           |                |
| 27       | Customer                    | -                                     | \$       | 1,441.88           |                  | -           |     | -           | \$<br>\$ | 1,525.00<br>0.01064    | ֆ<br>\$        | -         |                |
| 28       | Non-Fuel Energy             | -                                     | \$       | 0.00640<br>7.29    | \$<br>\$         | -           |     | -           | \$       | 6.50                   | •              | -         |                |
| 29       | Demand                      | -                                     | \$<br>\$ | 0.24               | \$               | -           |     | <u>.</u>    | \$<br>\$ | (0.28)                 | •              | _         |                |
| 30       | Transformation Credit       | -                                     | Ï        | (1.72)             | -                |             |     | _           | \$       | (1.72)                 |                | _         |                |
| 31<br>32 | Curtailable Credit<br>Total | _                                     | Ф        | (1.72)             | <del>_\$</del> _ | <del></del> |     | -           | Ψ        |                        | \$             |           |                |
| 32       | าบเลา                       |                                       |          |                    | <del></del>      |             |     |             |          | =                      | <del>-</del> - |           |                |

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### MFR E-14 Workpapers Rate Class GSLD(T)-3

| 33       | BATE COUEDING COT A DO      |      |        |      | <u></u>    |    |           |           |      |          |    |           |      |
|----------|-----------------------------|------|--------|------|------------|----|-----------|-----------|------|----------|----|-----------|------|
| 34<br>35 | RATE SCHEDULE CST-3 - 82    |      |        |      |            |    |           |           |      |          |    |           |      |
| 36       | Customer                    |      | 12     | \$   | 1,441.88   | s  | 17,303    | 12        | \$   | 1,525.00 | \$ | 18,300    |      |
| 37       | Non-Fuel Energy             |      |        | •    | 1,111.00   | •  | 11,000    | '-        | Ψ    | 1,020.00 | Ψ  | 10,500    |      |
| 38       | On Peak                     | 3    | 02,625 | \$   | 0.00739    | \$ | 2,236     | 302,625   | \$   | 0.02155  | \$ | 6,522     |      |
| 39       | Off Peak                    |      |        | \$   | 0.00604    | \$ | 49,800    | 8,244,974 |      | 0.00682  |    | 56,231    |      |
| 40       | Demand                      |      |        | \$   | 7.29       | \$ | 31,012    | 4,254     |      | 6.50     |    | 27,651    |      |
| 41       | Transformation Credit       |      | -      | \$   | (0.24)     | \$ | •         | · -       | \$   | (0.28)   |    |           |      |
| 42       | Curtailable Credit          |      | -      | \$   | (1.72)     | \$ | -         | -         | \$   | (1.72)   |    |           |      |
| 43       | Total                       |      |        |      |            | \$ | 100,350   |           |      |          | \$ | 108,703   | 8.3% |
| 44       |                             |      |        |      |            |    |           |           |      |          |    |           |      |
| 45       | TOTAL                       |      |        |      |            | \$ | 4,059,551 |           |      |          | \$ | 4,624,252 |      |
| 46       |                             |      |        |      |            |    |           |           |      |          |    |           |      |
| 47       |                             |      |        |      |            |    |           |           | Incr | ease     | \$ | 564,700   |      |
| 48       |                             |      |        |      |            |    |           |           | Targ | get      | \$ | 564,757   |      |
| 49       |                             |      |        |      |            |    |           |           |      | erence   | \$ | (57)      |      |
| 50       |                             |      |        |      |            |    |           |           |      |          |    | ` ,       |      |
| 51       | Revenue neutral calculation |      |        |      |            |    |           |           |      |          |    |           |      |
| 52       | on pk class average         |      |        | Ener | gy Revenue | е  |           |           |      |          |    |           |      |
| 53       | on peak                     |      | 25,295 |      | 1,067,270  |    |           |           |      |          |    |           |      |
| 54       | off peak                    | •    | 09,871 |      | 964,415    |    |           |           |      |          |    |           |      |
| 55       | total at class on-pk        |      | 35,166 |      | 2,031,685  |    |           |           |      |          |    |           |      |
| 56       | total at GSLD3 energy rates | \$ 0 | .01064 |      | 2,031,550  |    |           |           |      |          |    |           |      |
| 57       | Difference                  |      |        |      | 135        |    |           |           |      |          |    |           |      |
| 58       | adjustment                  |      |        |      | 0.01416    |    |           |           |      |          |    |           |      |
| 59<br>60 | CCI D2 adjustment           |      |        |      | 0.00000    |    |           |           |      |          |    |           |      |
| 60       | GSLD3 adjustment            |      |        |      | 0.00382    |    |           |           |      |          |    |           |      |

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### MFR E-14 Workpapers Rate Class GSCU

|      | (1)                        | (2)        | (3)             | (4)          | (5) | (6)         | (7)             |           | (8)        | (9)      |
|------|----------------------------|------------|-----------------|--------------|-----|-------------|-----------------|-----------|------------|----------|
| Line | Type of                    | Present F  | Revenue Calcula | ation        | _   |             | osed Revenue Ca |           |            | Percent  |
| No.  | Charges                    | Units      | Charge/Unit     | \$ Revenue   |     | Units       | Charge/Unit     | ;         | \$ Revenue | Increase |
| 1    | RATE SCHEDULE GSCU-1 - 168 |            |                 |              |     | <del></del> | <u> </u>        |           |            |          |
| 2    | Customer                   | 53,146     | \$ 6.00         | \$ 318,876   |     | 53,146      | \$ 12.00        | \$        | 637,752    |          |
| 4    | Non-Fuel Energy            | 37,869,107 | \$ 0.03563      | \$ 1,349,276 |     | 37,869,107  | \$ 0.02808      | \$        | 1,063,365  |          |
| 5    | Demand                     | •          | \$ -            | \$ -         |     | -           | \$ -            | \$        | -          |          |
| 6    | Unmetered Service Credit   | -          | \$ -            | \$ -         |     | -           | \$ -            | \$        |            |          |
| 7    | Total                      |            |                 | \$ 1,668,152 |     |             |                 | \$        | 1,701,117  | 2.0%     |
| 8    |                            |            |                 |              |     |             |                 | _         |            |          |
| 9    | TOTAL                      |            |                 | \$ 1,668,152 | ı   |             |                 | <u>\$</u> | 1,701,117  |          |
| 10   |                            |            |                 |              |     |             |                 | •         | 00.004     |          |
| 11   |                            |            |                 |              |     |             | Increase        | \$        | 32,964     |          |
| 12   |                            |            |                 |              |     |             | Target          | \$        | 32,964     |          |
| 13   |                            |            |                 |              |     |             | Difference      | \$        | U          |          |

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## MFR E-14 Workpapers

| Line No. | Transformer credit | worksheet |                   |
|----------|--------------------|-----------|-------------------|
| 1        | Transformer costs  | Demand    | \$<br>212,881,826 |
| 2        |                    | TX Rating | 63,726            |
| 3        |                    | TX Credit | \$<br>0.28        |
| 4        |                    |           |                   |
| 5        |                    |           |                   |
| 6        |                    |           |                   |

| D | em  | an | d F        | ≀ate | ca | lcul | latior | ١ |
|---|-----|----|------------|------|----|------|--------|---|
| _ | ••• |    | <b>u</b> . |      | ·  | ···  | 101101 | ı |

|             | Demand Rate calculation                  |          |        |       |        |    |             |     |                   |
|-------------|--|----------|--------|-------|--------|----|-------------|-----|-------------------|
| Line<br>No. |  | GSI      | D(T)-1 | GSLE  | D(T)-1 |    | GSLD(T)-2   |     | GSLD(T)-3         |
| 1           | E6b per unit cost                        | <u> </u> |        |       |        |    | ····        |     |                   |
| 2           | Production - Steam                       | 0.613    | 357805 | 0.706 | 096676 |    | 0.654134579 |     | 0.572111348       |
| 3           | Production - Nuclear                     | 2.4      | 123721 | 2.861 | 292778 |    | 2.697928729 |     | 2.260876585       |
| 4           | Production - Other Production            | 2.763    | 346802 | 3.251 | 536899 |    | 3.064728788 |     | 2.577131405       |
| 5           | Production - Other Power Supply          | 0.034    | 197066 | 0.041 | 537362 |    | 0.03919298  |     | 0.032636599       |
| 6           | Production - Curtailment Credit          | 0.001    | 172937 | 0.00  | 186214 |    | 0.001729762 |     | 0.001593091       |
| 7           | Transmission                             | 1.13     | 324203 | 1.332 | 199795 |    | 1.255637933 |     | 1.056049154       |
| 8           | Distribution - Land & Land Rights        | 0.042    | 240823 | 0.050 | 034071 |    | 0.045426039 |     | 0                 |
| 9           | Distribution - Structures & Improvements | 0.072    | 228546 | 0.085 | 945173 |    | 0.078099208 |     | 0                 |
| 10          | Distribution - Station Equipment         | 0.620    | 83164  | 0.739 | 655293 |    | 0.672288677 |     | 0                 |
| 11          | Distribution - Poles, Towers & Fixtures  | 0.284    | 148948 | 0.337 | 546006 |    | 0.30110692  |     | 0                 |
|             | Distribution - Overhead Conductors &     |          |        |       |        |    |             |     |                   |
| 12          | Devices                                  | 1.121    | 151344 | 1.337 | 093942 |    | 1.149859042 |     | 0                 |
| 13          | Distribution - Underground Conduit       | 0.579    | 30976  | 0.686 | 765743 |    | 0.611849917 |     | 0                 |
|             | Distribution - Underground Conductors &  |          |        |       |        |    |             |     |                   |
| 14          | Devices                                  | 0.45     | 523633 | 0.53  | 169631 |    | 0.463829809 |     | 0                 |
|             | Distribution - Primary Capacitors and    |          |        |       |        |    |             |     |                   |
| 15          | Regulators                               |          | 798389 |       | 302405 |    | 0.084563465 |     | 0                 |
| 16          | Distribution - Secondary Transformers    | 0.441    | 100581 | 0.402 | 673338 |    | 0.284136974 |     | 0                 |
| 17          | Sub-Total Unit Costs (\$/Unit)           | 10.66    | 20784  | 12.45 | 895958 |    | 11.40451282 |     | 6.500398181       |
| 18          |  |          |        |       |        |    |             |     |                   |
| 19          |  |          |        |       |        |    |             |     |                   |
| 20          | •  |          |        |       |        |    |             |     |                   |
| 21          |  | GSE      | D(T)-1 | GSLD  | )(T)-1 |    | GSLD(T)-2   |     | GSLD(T)-3         |
| 22          |  |          |        |       |        |    |             |     |                   |
| 23          | Per Unit Rounded                         |          | 10.70  |       | 12.50  |    | 11.40       |     | 6.50              |
| 24          | Adjustment                               |          | -3     |       | -2     |    | -2          |     | 0                 |
| 25          | Proposed Demand rates                    | \$       | 7.70   | \$    | 10.50  | \$ | 9.40        | \$  | 6.50              |
| 26          |  |          |        |       |        | _  |             | _   |                   |
| 27          | HLFT On Peak rate                        |          | 8.80   |       | 10.30  |    |             |     | duction, transmis |
| 28          | HLFT Max Demand rate                     | •        | 1.80   |       | 2.10   | \$ |             | 1/2 | distribution      |
| 29          |  | \$       | 10.60  | \$    | 12.40  | \$ | 11.30       |     |                   |

**CILC** Demand calculation

|          | CILC Demand calculation                         |            |           |            |
|----------|---|------------|-----------|------------|
| Line No. | CILC  | CILC-1D    | CILC-1G   | CILC-1T    |
| 1        |   |            |           |            |
| 2        | Production - Steam                              | 3,827,175  | 248,684   | 1,675,016  |
| 3        | Production - Nuclear                            | 15,172,187 | 982,404   | 6,647,035  |
| 4        | Production - Other Power Supply                 | 219,545    | 14,160    | 96,293     |
| 5        | Production - Other Production                   | 17,245,960 | 1,119,092 | 7,550,894  |
| 6        | Production - Curtailment Credit                 | 10,511     | 709       | 4,474      |
| 7        | Transmission                                    | 7,067,007  | 458,628   | 3,094,091  |
| 8        | Total   | 43,542,386 | 2,823,677 | 19,067,803 |
| 9        | Billing units                                   | 5,612,798  | 351,564   | 2,393,038  |
| 10       | Firm on-peak demand                             | \$ 7.80    | \$ 8.00   | \$ 8.00    |
| 11       |   |            |           |            |
| 12       | Distribution - Land & Land Rights               | 268,116    | 18,219    | -          |
| 13       | Distribution - Structures & Improvements        | 458,269    | 30,986    | -          |
| 14       | Distribution - Overhead Conductors & Devices    | 6,631,012  | 479,567   | -          |
| 15       | Distribution - Line Transformers                | 2,018,834  | 194,563   | -          |
| 16       | Distribution - Poles, Towers & Fixtures         | 1,760,608  | 121,937   | -          |
| 17       | Distribution - Station Equipment                | 3,939,310  | 266,009   | -          |
| 18       | Distribution - Underground Conduit              | 3,578,188  | 248,318   | -          |
| 19       | Distribution - Underground Conductors & Devices | 2,715,130  | 194,254   |            |
| 20       | Total Distribution                              | 21,369,467 | 1,553,853 |            |
| 21       | Billing units                                   | 6,864,611  | 458,889   |            |
| 22       | Max Demand                                      | \$ 3.10    | \$ 3.40   |            |
| 23       |   |            |           | •          |
| 24       | Transmission                                    | 7,067,007  | 458,628   | 3,094,091  |
| 25       | Billing units                                   | 5,612,798  | 351,564   | 2,393,038  |
| 26       | load control on peak                            | \$ 1.30    | \$ 1.30   | \$ 1.30    |
| 27       |   |            |           |            |
| 28       | Billing units                                   |            |           |            |
| 29       | Load Control On-Peak                            | 4,807,458  | 344,050   | 1,880,654  |
| 30       | Firm On-Peak                                    | 805,340    | 7,514     | 512,384    |
| 31       | Total On-Peak                                   | 5,612,798  | 351,564   | 2,393,038  |
| 32       |   |            |           |            |
| 33       | Max Demand                                      | 6,864,611  | 458,889   | 512,384    |

| Line<br>No. |   | Total Retail | CILC-1D      | CILC-1G     | CILC-1T                |
|-------------|---|--------------|--------------|-------------|------------------------|
| 1           | Customer  |              |              |             |                        |
| 2           | Unit Costs (\$/Unit)  |              |              |             |                        |
| 3           | Transmission Pull-Offs  | 0.000000     | 0.000000     | 0.000000    | 1,272.376234           |
| 4           | Distribution - Meters   | 0.000000     | 160.996521   | 96.886451   | 768.677938             |
| 5           | Distribution - Installation on Customer's Premises  | 0.00000      | 0.056461     | 0.056544    | 0.000000               |
| 6<br>7      | Distribution Consises   | 0.000000     | 00 455700    | 0.000467    | 0.000000               |
|             | Distribution - Services   | 0.000000     | 23.455799    | 3.032167    | 0.000000               |
| 8           | Customer - Meter Reading  | 0.000000     | 12.876118    | 8.409548    | 13.993823              |
| 9           | Customer - Collections, Service and Sales   | 0.000000     | 3.582959     | 3.587032    | 3.581049               |
| 40          | Customer - Misc Serv Revs - Field Collection - Late   | 0.000055     | (50.0500.15) | (0.00000 :: |                        |
| 10          | Payment   | 0.000000     | (52.659645)  | (8.239204)  | (80.916352)            |
| 11          | Customer - Misc Serv Revs - Initial Connection Customer - Misc Serv Revs - Connection of Existing | 0.000000     | 0.000000     | 0.000000    | 0.000000               |
| 12          | Account   | 0.000000     | (0.014000)   | 0.000000    | 0.000000               |
| 13          | Customer - Misc Serv Revs - Reconnection  | 0.000000     | 0.000000     | 0.000000    | 0.000000               |
| 14          | Customer Miss Son, Bous Beturned Cheek Charges  | 0.000000     | 0.000000     | 0.000000    | 0.000000               |
| 15          | Customer - Misc Serv Revs - Returned Check Charges Customer - Misc Serv Revs - Current Diversion  | 0.000000     | 0.000000     | 0.000000    |                        |
| 16          | Customer - Misc Serv Revs - Current Diversion  Customer - Misc Serv Revs - Other Billings         | 0.000000     | (0.048860)   | (0.048856)  | 0.000000<br>(0.048732) |
|             |   | 2.30000      | (2.2.2300)   | (2.0.000)   | (0.0.010102)           |
| 17          | Customer - Misc Serv Revs - Reimbursements - Other  | 0.000000     | 0.008647     | 0.005504    | 0.000000               |
| 18          | Sub-Total Unit Costs (\$/Unit)  | 0.000000     | 148.254001   | 103.689185  | 1,977.663959           |
| 19          |   |              |              |             |                        |
| 20          | Customer Charge   |              | 150.00       | 100.00      | 1,975.00               |
| 21<br>22    | Unmetered Credit  |              |              |             |                        |
| 23          | Official Order  |              |              |             |                        |
| 24          | CDR Admin   |              |              |             |                        |

| Line<br>No. |  | GS(T)-1    | GSCU-1     | GSD(T)-1   | GSLD(T)-1   | GSLD(T)-2    |
|-------------|--|------------|------------|------------|-------------|--------------|
| 1           | Customer   |            |            |            |             |              |
| 2           | Unit Costs (\$/Unit)   |            |            |            |             |              |
| 3           | Transmission Pull-Offs   | 0.000000   | 0.000000   | 0.000000   | 0.000000    | 0.000000     |
| 4           | Distribution - Meters  | 2.283670   | 1.945222   | 11.830494  | 44.767387   | 183.751076   |
| 5           | Distribution - Installation on Customer's Premises   | 0.056840   | 0.056569   | 0.056591   | 0.056400    | 0.056401     |
| 6           |  |            |            |            |             |              |
| 7           | Distribution - Services  | 2.336895   | 2.318525   | 2.419331   | 5.375750    | 28.057577    |
| 8           | Customer - Meter Reading   | 3.082943   | 3.747739   | 6.255971   | 8.415712    | 21.619853    |
| 9           | Customer - Collections, Service and Sales  | 3.604864   | 3.588426   | 3.590557   | 3.580219    | 3.580505     |
|             | Customer - Misc Serv Revs - Field Collection - Late  |            |            |            |             |              |
| 10          | Payment  | (0.942908) | (0.020655) | (6.958400) | (40.802515) | (133.329948) |
| 11          | Customer - Misc Serv Revs - Initial Connection   | (0.047160) | (0.000576) | (0.026229) | (0.025745)  | 0.000000     |
|             | Customer - Misc Serv Revs - Connection of Existing   |            |            |            |             |              |
| 12          | Account  | (0.185251) | 0.000000   | (0.094656) | (0.032111)  | (0.030695)   |
| 13          | Customer - Misc Serv Revs - Reconnection   | (0.067369) | 0.000000   | (0.024093) | 0.000000    | 0.000000     |
| 14          | Customer - Misc Serv Revs - Returned Check Charges   | (0.060088) | 0.000000   | (0.209146) | (0.470354)  | 0.000000     |
| 15          | Customer - Misc Serv Revs - Current Diversion  | (0.008407) | 0.000000   | (0.027398) | 0.000000    | 0.000000     |
| 16          | Customer - Misc Serv Revs - Other Billings   | (0.048968) | (0.048655) | (0.048848) | (0.048545)  | (0.048767)   |
| 17          | Customer - Misc Serv Revs - Reimbursements - Other   | 0.008020   | 0.008014   | 0.007999   | 0.008050    | 0.007583     |
| 18          | Sub-Total Unit Costs (\$/Unit)   | 10.013082  | 11.594610  | 16.772174  | 20.824246   | 103.663587   |
| 19          | Tab-10mi Onit Oosta (World)  | 10.010002  | 11.00-010  | 10.772174  | 20.027270   | 100.000001   |
| 20          | Customer Charge  | 10.00      | 12.00      | 25.00      | 25.00       | 100.00       |
| 21          | The state of the s | 10.00      | 12.00      | 20.00      | 20.00       | 100.00       |
| 22          | Unmetered Credit   | (5.00)     |            |            |             |              |
| 23          |  | (5.00)     |            |            |             |              |
| 24          | CDR Admin  |            |            | 75.00      | 125.00      | 50.00        |

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## MFR E-14 Workpapers

| Line<br>No. |   | GSLD(T)-3    | MET        | OL-1       | OS-2       |
|-------------|---|--------------|------------|------------|------------|
| 1           | Customer  |              |            |            |            |
| 2           | Unit Costs (\$/Unit)                                |              |            |            |            |
| 3           | Transmission Pull-Offs                              | 1,280.257437 | 0.000000   | 0.000000   | 0.000000   |
| 4           | Distribution - Meters                               | 262.165190   | 270.170662 | 0.000000   | 54.464699  |
| 5<br>6      | Distribution - Installation on Customer's Premises  | 0.000000     | 0.056425   | 0.000420   | 0.056354   |
| 7           | Distribution - Services                             | 0.000000     | 106.015529 | 0.000000   | 37.331095  |
| 8           | Customer - Meter Reading                            | 12.135547    | 14.863681  | 0.000000   | 7.479937   |
| 9           | Customer - Collections, Service and Sales           | 3.585039     | 3.581175   | 0.002601   | 3.577609   |
|             | Customer - Misc Serv Revs - Field Collection - Late |              |            |            |            |
| 10          | Payment   | (59.426935)  | 0.000000   | (0.001388) | (0.204382) |
| 11          | Customer - Misc Serv Revs - Initial Connection      | 0.000000     | 0.000000   | 0.000000   | 0.000000   |
|             | Customer - Misc Serv Revs - Connection of Existing  |              |            |            |            |
| 12          | Account   | 0.000000     | 0.000000   | 0.000000   | 0.000000   |
| 13          | Customer - Misc Serv Revs - Reconnection            | 0.000000     | 0.000000   | 0.000000   | 0.000000   |
| 14          | Customer - Misc Serv Revs - Returned Check Charges  | 0.000000     | 0.000000   | (0.000129) | 0.000000   |
| 15          | Customer - Misc Serv Revs - Current Diversion       | 0.000000     | 0.000000   | 0.000000   | 0.000000   |
| 16          | Customer - Misc Serv Revs - Other Billings          | (0.049169)   | (0.048616) | (0.000036) | (0.048877) |
| 17          | Customer - Misc Serv Revs - Reimbursements - Other  | 0.000000     | 0.000000   | 0.000006   | 0.009246   |
| 18          | Sub-Total Unit Costs (\$/Unit)                      | 1,498.667109 | 394.638856 | 0.001475   | 102.665679 |
| 19          |   |              |            |            |            |
| 20<br>21    | Customer Charge                                     | 1,500.00     | 400.00     |            | 100.00     |
| 22<br>23    | Unmetered Credit                                    |              |            |            |            |
| 24          | CDR Admin   | 475.00       |            |            |            |

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## MFR E-14 Workpapers

| Line<br>No. |   | RS(T)-1             | SL-1       | SL-2       | SST-DST    |
|-------------|---|---------------------|------------|------------|------------|
| 1           | Customer  |                     |            |            |            |
| 2           | Unit Costs (\$/Unit)                                |                     |            |            |            |
| 3           | Transmission Pull-Offs                              | 0.000000            | 0.000000   | 0.000000   | 0.000000   |
| 4           | Distribution - Meters                               | 2.244309            | 0.000000   | 0.000000   | 259.491391 |
| 5<br>6      | Distribution - Installation on Customer's Premises  | 0.056828            | 0.000000   | 0.000000   | 0.056523   |
| 7           | Distribution - Services                             | 2.317463            | 0.000000   | 0.000000   | 106.963775 |
| 8           | Customer - Meter Reading                            | 0.697931            | 0.000000   | 0.000000   | 12.281780  |
| 9           | Customer - Collections, Service and Sales           | 3.606052            | 0.000700   | 0.001173   | 3.586102   |
|             | Customer - Misc Serv Revs - Field Collection - Late |                     |            |            |            |
| 10          | Payment   | (1.021849)          | (0.000586) | (0.004215) | (4.791556) |
| 11          | Customer - Misc Serv Revs - Initial Connection      | (0.007101)          | 0.000000   | 0.000000   | 0.000000   |
|             | Customer - Misc Serv Revs - Connection of Existing  |                     |            |            |            |
| 12          | Account   | (0.299631)          | 0.000000   | 0.000000   | 0.000000   |
| 13          | Customer - Misc Serv Revs - Reconnection            | (0.17 <b>04</b> 57) | 0.000000   | 0.000000   | 0.000000   |
| 14          | Customer - Misc Serv Revs - Returned Check Charges  | (0.123121)          | (0.000002) | 0.000000   | 0.000000   |
| 15          | Customer - Misc Serv Revs - Current Diversion       | (0.046395)          | 0.000000   | 0.000000   | 0.000000   |
| 16          | Customer - Misc Serv Revs - Other Billings          | (0.049119)          | (0.000010) | (0.000016) | (0.048863) |
| 17          | Customer - Misc Serv Revs - Reimbursements - Other  | 0.004742            | 0.000002   | 0.000003   | 0.000000   |
| 18          | Sub-Total Unit Costs (\$/Unit)                      | 7.209653            | 0.000105   | (0.003056) | 377.539152 |
| 19          |   |                     |            |            |            |
| 20<br>21    | Customer Charge                                     | 7.00                |            |            | 375.00     |
| 22<br>23    | Unmetered Credit                                    |                     |            |            |            |
| 24          | CDR Admin   |                     |            |            |            |

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## MFR E-14 Workpapers

| Line<br>No. |   | SST-TST      |
|-------------|---|--------------|
| 1           | Customer  |              |
| 2           | Unit Costs (\$/Unit)                                |              |
| 3           | Transmission Pull-Offs                              | 1,375.039204 |
| 4           | Distribution - Meters                               | 252.960238   |
| 5<br>6      | Distribution - Installation on Customer's Premises  | 0.000000     |
| 7           | Distribution - Services                             | 0.000000     |
| 8           | Customer - Meter Reading                            | 11.262050    |
| 9           | Customer - Collections, Service and Sales           | 3.623877     |
|             | Customer - Misc Serv Revs - Field Collection - Late |              |
| 10          | Payment   | (166.996833) |
| 11          | Customer - Misc Serv Revs - Initial Connection      | 0.000000     |
|             | Customer - Misc Serv Revs - Connection of Existing  |              |
| 12          | Account   | 0.000000     |
| 13          | Customer - Misc Serv Revs - Reconnection            | 0.000000     |
| 14          | Customer - Misc Serv Revs - Returned Check Charges  | 0.000000     |
| 15          | Customer - Misc Serv Revs - Current Diversion       | 0.000000     |
| 16          | Customer - Misc Serv Revs - Other Billings          | (0.048863)   |
| 17          | Customer - Misc Serv Revs - Reimbursements - Other  | 0.000000     |
| 18          | Sub-Total Unit Costs (\$/Unit)                      | 1,475.839674 |
| 19          |   |              |
| 20          | Customer Charge                                     | 1,475.00     |
| 21          |   |              |
| 22          | Unmetered Credit                                    |              |
| 23          |   |              |
| 24          | CDR Admin   |              |

## MFR E-14 Workpapers

### Time of Use Customer Charge Calculation

|             | Time of Use Customer Charge Calculation |          |               |          |                |          |                |  |  |  |
|-------------|---|----------|---------------|----------|----------------|----------|----------------|--|--|--|
| Line<br>No. | Description                             |          | RS(T)         | GS(T)    |                | GSD(T)   |                |  |  |  |
| 1           | Customer Billing Units                  |          |               |          |                |          |                |  |  |  |
| 2           | Billing Units                           | •        | 48,978,495    |          | 4,972,911      |          | 1,261,552      |  |  |  |
| 2           | TOU Metering                            |          | 1,956         |          | 6,988          |          | 55,088         |  |  |  |
| 3           | Standard Metering                       |          | 48,976,539    |          | 4,965,923      |          | 1,206,464      |  |  |  |
| 3           | Total                                   |          | 48,978,495    |          | 4,972,911      |          | 1,261,552      |  |  |  |
| 4           |   |          |               |          |                |          | , ,            |  |  |  |
| 4           | Dollars                                 | _        |               |          |                |          |                |  |  |  |
| 5           | Allocation Percent                      |          | 100%          |          | 100%           |          | 93%            |  |  |  |
| 5           | Allocated Dollars                       | \$       | 109,922,884   | \$       | 11,356,486     | \$       | 14,924,784     |  |  |  |
| 6           | Total Standard (from E-6b)              | \$       | 353,117,962   | \$       | 49,794,168     | \$       | 21,158,970     |  |  |  |
| 6           | Total Metering Cost (from E-6b)         | \$       | 109,922,884   | \$       | 11,356,486     | \$       | 14,924,784     |  |  |  |
| 7           | Total Non-Metering Cost (from E-6b)     | \$       | 243,195,079   | \$       | 38,437,681     | \$       | 6,234,187      |  |  |  |
| 7           |   |          |               |          |                |          |                |  |  |  |
| 8           | Standard Metering                       | \$       | 109,910,704   | \$       | 11,322,820     |          | 13,912,397     |  |  |  |
| 8           | TOU Metering                            | \$       | 12,179        | \$       | 33,666         | \$       | 1,012,387      |  |  |  |
| 9           | T. 1. 1. T. 0. 1.                       | _        | 24.222        |          |                | _        |                |  |  |  |
| 9           | Total TOU                               | \$       | 21,892        | \$       | 87,679         | \$       | 1,284,614      |  |  |  |
| 10          | Total Standard                          | \$       | 353,096,071   | \$       | 49,706,488     | \$       | 19,874,356     |  |  |  |
| 10<br>11    | Dor Unit Conta                          |          |               |          |                |          |                |  |  |  |
| 11          | Per Unit Costs                          | •        | 7.04          | •        | 40.04          | Φ.       | 40.47          |  |  |  |
| 12          | Standard Metering TOU Metering          | \$       | 7.21          | \$       | 10.01          | \$       | 16.47          |  |  |  |
| 12          | Average                                 | \$<br>\$ | 11.19<br>7.21 | \$<br>\$ | 12.55<br>10.01 | \$<br>\$ | 23.32<br>16.77 |  |  |  |
| 13          | Average                                 | Φ        | 1.21          | Φ        | 10.01          | Ф        | 10.77          |  |  |  |
| 13          | Distribution - Meters                   | \$       | 109,922,884   | \$       | 11,356,486     | \$       | 14,924,784     |  |  |  |
| 14          | Customer - Meter Reading                | \$       | 34,183,598    |          | 15,331,203     | \$       | 7,892,233      |  |  |  |
| 14          | - Words From Manager                    | •        | 0 1, 100,000  | Ψ        | 10,001,200     | Ψ        | 7,002,200      |  |  |  |
| 15          | Proposed Costs                          |          |               |          |                |          |                |  |  |  |
| 15          | Standard Metering                       | \$       | 7.00          | \$       | 10.00          | \$       | 25.00          |  |  |  |
| 16          | TOU Metering                            | \$       | 11.00         | \$       | 13.00          | \$       | 25.00          |  |  |  |
|             |   |          |               |          |                |          |                |  |  |  |

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## **DISTRIBUTION SUBSTATION RENTAL CHARGE**

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## **DISTRIBUTION SUBSTATION RENTAL ANNUAL FACTOR**

| Monthly Distribution Substation Rental Charge   | 1.67%   |
|---|---|
| Annual Distribution Substation Rental Charge    | 20%   |
| Total   | 20.40%  |
| Property Taxes                                  | 1.83% Millage sheet                               |
| Insurance                                       | 0.05% Insurance sheet                             |
| Customer Account & Service Factor               | 0.97% Customer service sheet                      |
| General & Administrative Factor                 | 2.19% A&G sheet                                   |
| Distribution Substation Maintenance Factor      | 0.62% Maintenance sheet                           |
| Levelized Annual Distribution Substation Factor | % CHARGE 14.74% Annual revenue requirements sheet |

Tariff Sheet No. 10.015

## **DISTRIBUTION SUBSTATION RENTAL TERMINATION FEES**

### **INITIAL 20-YEAR TERM:**

| TERMINATION YEAR | TERMINATION FACTOR % | TERMINATION YEAR | TERMINATION FACTOR % |
|------------------|----------------------|------------------|----------------------|
| 1                | 3.52                 | 11               | 9.89                 |
| 2                | 6.30                 | 12               | 9.07                 |
| 3                | 8.36                 | 13               | 8.14                 |
| 4                | 9.82                 | 14               | 7.12                 |
| 5                | 10.77                | 15               | 6.02                 |
| 6                | 11.31                | 16               | 4.87                 |
| 7                | 11.51                | 17               | 3.68                 |
| 8                | 11.42                | 18               | 2.47                 |
| 9                | 11.10                | 19               | 1.24                 |
| 10               | 10.58                | 20               | 0.00                 |

### **FIVE YEAR EXTENTIONS PERIODS:**

|            | FIVE YEAR EXTENTIONS PERIODS: |            |              |  |  |  |  |  |  |  |  |
|------------|-------------------------------|------------|--------------|--|--|--|--|--|--|--|--|
| MONTH      | TERMINATION                   | MONTH      | TERMINATION  |  |  |  |  |  |  |  |  |
| TERMINATED | FACTOR                        | TERMINATED | FACTOR       |  |  |  |  |  |  |  |  |
|            |                               |            | <del>-</del> |  |  |  |  |  |  |  |  |
| 1          | 49.357                        | 31         | 27.208       |  |  |  |  |  |  |  |  |
| 2          | 48.690                        | 32         | 26.389       |  |  |  |  |  |  |  |  |
| 3          | 48.018                        | 33         | 25.563       |  |  |  |  |  |  |  |  |
| 4          | 47.342                        | 34         | 24.732       |  |  |  |  |  |  |  |  |
| 5          | 46.660                        | 35         | 23.896       |  |  |  |  |  |  |  |  |
| 6          | 45.975                        | 36         | 23.053       |  |  |  |  |  |  |  |  |
| 7          | 45.284                        | 37         | 22.205       |  |  |  |  |  |  |  |  |
| 8          | 44.589                        | 38         | 21.351       |  |  |  |  |  |  |  |  |
| 9          | 43.889                        | 39         | 20.491       |  |  |  |  |  |  |  |  |
| 10         | 43.184                        | 40         | 19.625       |  |  |  |  |  |  |  |  |
| 11         | 42.474                        | 41         | 18.753       |  |  |  |  |  |  |  |  |
| 12         | 41.760                        | 42         | 17.875       |  |  |  |  |  |  |  |  |
| 13         | 41.040                        | 43         | 16.991       |  |  |  |  |  |  |  |  |
| 14         | 40.316                        | 44         | 16.102       |  |  |  |  |  |  |  |  |
| 15         | 39.586                        | 45         | 15.205       |  |  |  |  |  |  |  |  |
| 16         | 38.852                        | 46         | 14.303       |  |  |  |  |  |  |  |  |
| 17         | 38.112                        | 47         | 13.395       |  |  |  |  |  |  |  |  |
| 18         | 37.368                        | 48         | 12.480       |  |  |  |  |  |  |  |  |
| 19         | 36.618                        | 49         | 11.559       |  |  |  |  |  |  |  |  |
| 20         | 35.863                        | 50         | 10.632       |  |  |  |  |  |  |  |  |
| 21         | 35.103                        | 51         | 9.698        |  |  |  |  |  |  |  |  |
| 22         | 34.338                        | 52         | 8.758        |  |  |  |  |  |  |  |  |
| 23         | 33.567                        | 53         | 7.811        |  |  |  |  |  |  |  |  |
| 24         | 32.791                        | 54         | 6.858        |  |  |  |  |  |  |  |  |
| 25         | 32.010                        | 55         | 5.898        |  |  |  |  |  |  |  |  |
| 26         | 31.223                        | 56         | 4.932        |  |  |  |  |  |  |  |  |
| 27         | 30.431                        | 57         | 3.959        |  |  |  |  |  |  |  |  |
| 28         | 29.634                        | 58         | 2.980        |  |  |  |  |  |  |  |  |
| 29         | 28.831                        | 59         | 1.993        |  |  |  |  |  |  |  |  |
| 30         | 28.022                        | 60         | 1.000        |  |  |  |  |  |  |  |  |
|            |                               |            |              |  |  |  |  |  |  |  |  |

#### FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES **DOCKET NO. 120015-EI** MFR NO. E-14 ATTACHMENT 2 OF 4 PAGE 39 of 87

## Distribution Substation Facility CALCULATION OF ANNUAL REVENUE REQUIREMENTS

I) ASSUMPTIONS

| WEIGHTED COST OF DEBT      | 2.28%  |
|----------------------------|--------|
| WEIGHTED COST OF PREFERRED | 0.00%  |
| WEIGHTED COST OF COMMON    | 6.86%  |
| EQUITY AFUDC CAPITALIZED   | 0.00   |
| COMPOSITE RAX RATE         | 38.58% |
| DISCOUNT RATE              | 8.26%  |

III RESULTS

|   | II) REGULTO           |          |          |
|---|-----------------------|----------|----------|
| i | IN-SERVICE COST       | 1,000.00 |          |
|   | PVRR                  | 1,537.41 |          |
|   | K-FACTOR              | 1.53741  |          |
|   | LEVELIZED OVER 15 YRS | 168.53   | 16.8534% |
|   | LEVELIZED OVER 45 YRS | 120.67   | 12.0666% |

Monthly Charge(% of total work order cost)
14.7429% 1.23%

LEVELIZED OVER 20 YRS 147.43

| 1111 | CAL | CII | 4 A | TIO | M |
|------|-----|-----|-----|-----|---|
|      |     |     |     |     |   |

|          | TEGGEN       |         | r        |       |        |           |                    |          |         |             |        |             |             |             |
|----------|--------------|---------|----------|-------|--------|-----------|--------------------|----------|---------|-------------|--------|-------------|-------------|-------------|
|          |              | (A)     | (B)      | (C)   | (D)    | (E)       | (F)                | (G)      | (H)     | (1)         | (J)    | (K)         | (L)         | (M)         |
| 1        |              |         |          |       |        |           |                    |          |         |             |        |             |             | CUMULATIVE  |
| 1        |              | l l     |          |       |        |           |                    | 1        |         | ł           |        | TOTAL       | PRESENT VAL | PRESENT VAL |
| 1        |              | IN-SERV | AVERAGE  | воок  | DEBT   | PREFERRED | COMMON             | DEFERRED | CURRENT | PROPERTY    | MAINT. | REVENUE     | RÉVENUE     | REVENUE     |
| 1        | YEAR         | MONTHS  | RATEBASE | DEPR. | RETURN | RETURN    | RETURN             | TAXES    | TAXES   | TAXES & INS |        | REQUIREMENT | REQUIREMENT | REQUIREMENT |
| 1        | 2013         | 12      | 985.94   | 22.22 | 22.49  | 0.00      | 67.60              | 5.89     | 36.56   | 18.80       | 6.10   | 179.67      | 179.67      | 179.67      |
| 2        |              | 12      | 951.14   | 22.22 | 21.70  | 0.00      | 65.21              | 19.28    | 21.68   | 18,80       | 6.10   | 174.99      | 161.64      | 341.31      |
| 3        | 2015         | 12      | 910,68   | 22.22 | 20.78  | 0.00      | 62.44              | 17,18    | 22,03   | 18,80       | 6,10   | 169.55      | 144,67      | 485,98      |
| 4        | 2016         | 12      | 872.24   | 22.22 | 19.90  | 0.00      | 59.80              | 15.26    | 22.30   | 18.80       | 6.10   | 164.38      | 129.56      | 615.54      |
| 5        | 2017         | 12      | 835.66   | 22.22 | 19.07  | 0.00      | 57.30              | 13.47    | 22.52   | 18.80       | 6.10   | 159.46      | 116.10      | 731.64      |
| 6        | 2018         | 12      | 800.80   | 22.22 | 18.27  | 0.00      | 54. <del>9</del> 1 | 11,81    | 22,67   | 18.80       | 6.10   | 154,78      | 104.09      | 835.73      |
| 7        | 2019         | 12      | 767.53   | 22.22 | 17.51  | 0.00      | 52.62              | 10.28    | 22.76   | 18.80       | 6.10   | 150.30      | 93.37       | 929.10      |
| 8        | 2020         | 12      | 735.73   | 22.22 | 16,79  | 0.00      | 50.44              | 8.87     | 22.81   | 18.80       | 6.10   | 146.03      | 83.80       | 1,012.90    |
| 9        | 2021         | 12      | 704.75   | 22.22 | 16.08  | 0.00      | 48.32              | 8.64     | 21.70   | 18.80       | 6.10   | 141.87      | 75.20       | 1,088,10    |
| 10       | 2022         | 12      | 673,89   | 22.22 | 15.37  | 0.00      | 46.20              | 8.64     | 20.38   | 18.80       | 6.10   | 137.72      | 67.43       | 1,155.53    |
| 11       | 2023         | 12      | 643.03   | 22.22 | 14.67  | 0.00      | 44.09              | 8.64     | 19.05   | 18.80       | 6.10   | 133.57      | 60.41       | 1,215.94    |
| 12       | 2024         | 12      | 612,17   | 22,22 | 13.97  | 0.00      | 41.97              | 8.64     | 17.72   | 18.80       | 6.10   | 129,42      | 54.07       | 1,270.01    |
| 13       | 2025         | 12      | 581.31   | 22.22 | 13.26  | 0.00      | 39.86              | 8.64     | 16.39   | 18.80       | 6.10   | 125.27      | 48.34       | 1,318.35    |
| 14       | 2026         | 12      | 550.45   | 22.22 | 12.56  | 0.00      | 37.74              | 8.64     | 15.06   | 18.80       | 6.10   | 121.12      | 43.18       | 1,361.53    |
| 15       | 2027         | 12      | 519.59   | 22.22 | 11,85  | 0.00      | 35.62              | 8.64     | 13.73   | 18.80       | 6.10   | 116.97      | 38.52       | 1,400.05    |
| 16       | 2028         | 12      | 488.73   | 22.22 | 11.15  | 0.00      | 33.51              | 8.64     | 12.41   | 18.80       | 6.10   | 112,82      | 34.32       | 1,434.37    |
| 17       | 2029         | 12      | 457.87   | 22.22 | 10.45  | 0.00      | 31.39              | 8.64     | 11.07   | 18.80       | 6.10   | 108.68      | 30.53       | 1,464.90    |
| 18       | 2030         | 12      | 427.01   | 22.22 | 9.74   | 0.00      | 29.28              | 8.64     | 9.75    | 18.80       | 6.10   | 104.53      | 27.13       | 1,492.03    |
| 19       | 2031         | 12      | 396.15   | 22.22 | 9.04   | 0.00      | 27.16              | 8.64     | 8.42    | 18.80       | 6.10   | 100.38      | 24.06       | 1,516.10    |
| 20       | 2032         | 12      | 365.29   | 22.22 | 8.33   | 0.00      | 25.05              | 8.64     | 7.09    | 18.80       | 6.10   | 96.23       | 21.31       | 1,537.41    |
| 21       | 2033         | 12      | 338.73   | 22.22 | 7.73   | 0.00      | 23.22              | 0.03     | 14.55   | 18.80       | 6,10   | 92.66       | 18.95       | 1,556.36    |
| 22       | 2034         | 12      | 320.78   | 22.22 | 7.32   | 0.00      | 21.99              | (8.57)   | 22.38   | 18.80       | 6.10   | 90.25       | 17.05       | 1,573.41    |
| 23       | 2035         | 12      | 307.13   | 22.22 | 7.01   | 0.00      | 21.06              | (8.57)   | 21.80   | 18.80       | 6.10   | 88.41       | 15.43       | 1,588.85    |
| 24       | 2036         | 12      | 293.48   | 22.22 | 6.70   | 0.00      | 20.12              | (8.57)   | 21.21   | 18.80       | 6.10   | 86.58       | 13.96       | 1,602.80    |
| 25<br>26 | 2037         | 12      | 279.83   | 22.22 | 6.38   | 0.00      | 19.19              | (8.57)   | 20.62   | 18.80       | 6.10   | 84.74       | 12.62       | 1,615,42    |
| 26       | 2038         | 12      | 266.18   | 22.22 | 6.07   | 0.00      | 18.25              | (8.57)   | 20.03   | 18.80       | 6.10   | 82.91       | 11.41       | 1,626.83    |
| 28       | 2039         | 12      | 252.53   | 22.22 | 5.76   | 0.00      | 17.31              | (8.57)   | 19.45   | 18.80       | 6.10   | 81.07       | 10.30       | 1,637.13    |
| 29       | 2040<br>2041 | 12      | 238,88   | 22.22 | 5.45   | 0.00      | 16.38              | (8.57)   | 18.86   | 18.80       | 6.10   | 79.24       | 9.30        | 1,646.43    |
| 30       |              | 12      | 225.23   | 22.22 | 5.14   | 0.00      | 15.44              | (8.57)   | 18.27   | 18.80       | 6.10   | 77.40       | 8.39        | 1,654.83    |
| 31       | 2042         | 12      | 211.58   | 22.22 | 4.83   | 0.00      | 14.51              | (8.57)   | 17.68   | 18.80       | 6.10   | 75.57       | 7.57        | 1,662.40    |
|          | 2043         | 12      | 197.93   | 22.22 | 4.52   | 0.00      | 13.57              | (8.57)   | 17.09   | 18.80       | 6.10   | 73.73       | 6.82        | 1,669.22    |
| 32       | 2044<br>2045 | 12      | 184.28   | 22.22 | 4.20   | 0.00      | 12.63              | (8.57)   | 16.51   | 18.80       | 6.10   | 71.90       | 6.14        | 1,675.36    |
| 1 33     | 2045         | 12      | 170.63   | 22.22 | 3.89   | 0.00      | 11.70              | (8.57)   | 15.92   | 18.80       | 6.10   | 70.06       | 5.53        | 1,680.89    |

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## Distribution Substation Facility CALCULATION OF ANNUAL REVENUE REQUIREMENTS

I) ASSUMPTIONS

| WEIGHTED COST OF DEBT      | 2.28%  |
|----------------------------|--------|
| WEIGHTED COST OF PREFERRED | 0.00%  |
| WEIGHTED COST OF COMMON    | 6.86%  |
| EQUITY AFUDC CAPITALIZED   | 0.00   |
| COMPOSITE RAX RATE         | 38.58% |
| DISCOUNT RATE              | 8.26%  |

| II) RESULTS           |          |          |
|-----------------------|----------|----------|
| IN-SERVICE COST       | 1,000.00 |          |
| PVRR                  | 1,537.41 |          |
| K-FACTOR              | 1.53741  |          |
| LEVELIZED OVER 15 YRS | 168.53   | 16.8534% |
| LEVELIZED OVER 45 YRS | 120.67   | 12.0666% |

Monthly Charge(% of total work order cost)

LEVELIZED OVER 20 YRS 147.43 14.7429%

III) CALCULATIONS

| III) OACOUCH TONG |      |         |          |       |        |           |        |          |         |             |         |             |             |             |
|-------------------|------|---------|----------|-------|--------|-----------|--------|----------|---------|-------------|---------|-------------|-------------|-------------|
|                   |      | (A)     | (B)      | (C)   | (D)    | (E)       | (F)    | (G)      | (H)     | (1)         | (J)     | (K)         | (L)         | (M)         |
|                   |      |         |          |       |        |           |        |          |         |             |         |             |             | CUMULATIVE  |
|                   |      |         |          |       |        |           |        |          |         |             |         | TOTAL       | PRESENT VAL | PRESENT VAL |
|                   |      | IN-SERV | AVERAGE  | воок  | DEBT   | PREFERRED | COMMON | DEFERRED | CURRENT | PROPERTY    | MAINT.  | REVENUE     | REVENUE     | REVENUE     |
|                   | YEAR | MONTHS  | RATEBASE | DEPR. | RETURN | RETURN    | RETURN | TAXES    | TAXES   | TAXES & INS | CHARGES | REQUIREMENT | REQUIREMENT | REQUIREMENT |
| 34                | 2046 | 12      | 156.98   | 22.22 | 3.58   | 0.00      | 10.76  | (8,57)   | 15,33   | 18.80       | 6.10    | 68.23       | 4.98        | 1,685.87    |
| 35                | 2047 | 12      | 143.33   | 22.22 | 3.27   | 0.00      | 9.83   | (8.57)   | 14.74   | 18.80       | 6.10    | 66,39       | 4.47        | 1,690,34    |
| 36                | 2048 | 12      | 129.68   | 22.22 | 2.96   | 0.00      | 8.89   | (8.57)   | 14.16   | 18,80       | 6.10    | 64,56       | 4,02        | 1,694,36    |
| 37                | 2049 | 12      | 116.03   | 22.22 | 2.65   | 0.00      | 7.96   | (8.57)   | 13,57   | 18.80       | 6,10    | 62.72       | 3.60        | 1,697.96    |
| 38                | 2050 | 12      | 102.38   | 22.22 | 2.34   | 0.00      | 7.02   | (8.57)   | 12.98   | 18.80       | 6.10    | 60.89       | 3.23        | 1,701,19    |
| 39                | 2051 | 12      | 88.73    | 22,22 | 2.02   | 0,00      | 6.08   | (8.57)   | 12,39   | 18.80       | 6.10    | 59.05       | 2.90        | 1,704,09    |
| V NO              | TES  | •       |          | •     |        | •         |        |          | •       | •           |         |             |             | .,          |

- A) # of Month in-service this year. B) See calculation of average ratebase sheet
- C) See calculation of annual depr sheet
- D) (B) x Weighted Cost of Debt.
- E) (B) x Weighted Cost of Preferred
- F) (B) x Weighted Cost of Equity

- G) See calculation of deferred tax sheet
- (G) | (C) + (F) + (Capitalized Equity AFUDC / Useful Life) | x [Tax Rate / (1 Tax Rate )] (G) | In-service Cost x Property Tax Rate | (C) + (D) + (E) + (F) + (G) + (H) + (I) + (J) | Present Value to Middle of In-service Year.

- M) Accumulation of (L)

## Distribution Substation Facility CALCULATION OF IN-SERVICE COST

#### I) CALCULATION OF INFLATION MULTIPLIER FOR CAPITAL COST

|     |      | ANNUAL INFLATION RATES |             |       |  |  |  |  |
|-----|------|------------------------|-------------|-------|--|--|--|--|
|     | YEAR | HRLY COMP              | PPI CAPITAL | CPI   |  |  |  |  |
| 1   | 2013 | 0.00%                  | 0.00%       | 0.00% |  |  |  |  |
| 2   | 2014 | 0.00%                  | 0.00%       | 0.00% |  |  |  |  |
| 3   | 2015 | 0.00%                  | 0.00%       | 0.00% |  |  |  |  |
| 4   | 2016 | 0.00%                  | 0.00%       | 0.00% |  |  |  |  |
| 5   | 2017 | 0.00%                  | 0.00%       | 0.00% |  |  |  |  |
| . 6 | 2018 | 0.00%                  | 0.00%       | 0.00% |  |  |  |  |
| 7   | 2019 | 0.00%                  | 0.00%       | 0.00% |  |  |  |  |
| 8   | 2020 | 0.00%                  | 0.00%       | 0.00% |  |  |  |  |
| 9   | 2021 | 0.00%                  | 0.00%       | 0.00% |  |  |  |  |
| 10  | 2022 | 0.00%                  | 0.00%       | 0.00% |  |  |  |  |
| 11  | 2023 | 0.00%                  | 0.00%       | 0.00% |  |  |  |  |
| 12  | 2024 | 0.00%                  | 0.00%       | 0.00% |  |  |  |  |

|      | INFL      | ATION MULTIPLI | ERS    | ESCALATED ANNUAL COST |          |          |  |  |
|------|-----------|----------------|--------|-----------------------|----------|----------|--|--|
| YEAR | HRLY COMP | PPI CAPITAL    | CPI    | LABOR                 | MATERIAL | OTHER    |  |  |
| 2013 | 1.0000    | 1.0000         | 1.0000 | 0.00                  | 0.00     | 1,000.00 |  |  |
| 2014 | 1.0000    | 1.0000         | 1.0000 | 0.00                  | 0.00     | 0.00     |  |  |
| 2015 | 1.0000    | 1.0000         | 1.0000 | 0.00                  | 0.00     | 0.00     |  |  |
| 2016 | 1.0000    | 1.0000         | 1.0000 | 0.00                  | 0.00     | 0.00     |  |  |
| 2017 | 1.0000    | 1.0000         | 1.0000 | 0.00                  | 0.00     | 0.00     |  |  |
| 2018 | 1.0000    | 1.0000         | 1.0000 | 0.00                  | 0.00     | 0.00     |  |  |
| 2019 | 1.0000    | 1.0000         | 1.0000 | 0.00                  | 0.00     | 0.00     |  |  |
| 2020 | 1.0000    | 1.0000         | 1.0000 | 0.00                  | 0.00     | 0.00     |  |  |
| 2021 | 1.0000    | 1.0000         | 1.0000 | 0.00                  | 0.00     | 0.00     |  |  |
| 2022 | 1.0000    | 1.0000         | 1.0000 | 0.00                  | 0.00     | 0.00     |  |  |
| 2023 | 1.0000    | 1.0000         | 1.0000 | 0.00                  | 0.00     | 0.00     |  |  |
| 2024 | 1.0000    | 1.0000         | 1.0000 | 0.00                  | 0.00     | 0.00     |  |  |

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#### II) ASSUMPTIONS

| AFUDC COMPUTED ?             | NO     |  |
|------------------------------|--------|--|
| WEIGHTED COST OF DEBT        | 0.00%  |  |
| WEIGHTED AVG COST OF CAPITAL | 0.00%  |  |
| COST OF DEBT                 | 0.00%  |  |
| COMPOSITE INCOME TAX RATE    | 38.58% |  |
|                              |        |  |
|                              |        |  |

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#### III) AFUDC CALCULATION

|       | (A)    | (B)      | (C)          | (D)          | (E)          | (F)   | (G)        | (H)   | (1)        | (J)  | (K)        | (L)      | (M)        |
|-------|--------|----------|--------------|--------------|--------------|-------|------------|-------|------------|------|------------|----------|------------|
|       |        | CONST    |              | CUMULATIVE   | AVG          |       |            |       |            |      |            |          |            |
|       | MONTHS | CASHIN   | CONST        | CONST        | CONST        |       | CUMULATIVE |       | CUMULATIVE |      |            |          | CUMULATIVE |
| CONST | IN     | 2013     | CASH IN      | CASHIN       | CASH IN      | DEBT  | DEBT       | TOTAL | TOTAL      |      | CUMULATIVE | DEFERRED | DEFERRED   |
| YEAR  | CONST  | DOLLARS  | NOMINAL \$'s | NOMINAL \$'s | NOMINAL \$'s | AFUDC | AFUDC      | AFUDC | AFUDC      | CPI  | CPI        | TAXES    | TAXES      |
| 2013  | 0      | 1,000.00 | 1,000.00     | 1,000.00     | 500.00       | 00,0  | 0.00       | 0.00  | 0.00       | 0.00 | 0.00       | 0.00     | 0.00       |
| 2014  | 0      | 0.00     | 0.00         | 1,000.00     | 1,000.00     | 0.00  | 0.00       | 0.00  | 0.00       | 0.00 | 0.00       | 0.00     | 0.00       |
| 2015  | 0      | 0.00     | 0.00         | 1,000.00     |              | 0.00  |            | 0.00  | ,          | 0.00 | 0.00       | 0.00     | 0.00       |
| 2016  | 0      | 0.00     | 0.00         | 1,000.00     | 1,000.00     | 0.00  | 0.00       | 0.00  | 0.00       | 0.00 | 0.00       | 0.00     | 0.00       |
| 2017  | 0      | 0.00     | 0.00         | 1,000.00     | 1,000.00     | 0.00  | 0.00       | 0.00  | 0.00       | 0.00 | 0.00       | 0.00     | 0.00       |
| 2018  | 0      | 0.00     | 0.00         | 1,000.00     | 1,000.00     | 0.00  | 0.00       | 0.00  | 0.00       | 0.00 | 0.00       | 0.00     | 0.00       |
| 2019  | 0      | 0.00     | 0.00         | 1,000.00     | 1,000.00     | 0.00  | 0.00       | 0.00  | 0.00       | 0.00 | 0.00       | 0.00     | 0.00       |
| 2020  | 0      | 0.00     | 0.00         | 1,000.00     | 1,000.00     | 0.00  | 0.00       | 0.00  | 0.00       | 0.00 | 0.00       | 0.00     | 0.00       |
| 2021  | 0      | 0.00     | 0.00         | 1,000.00     | 1,000.00     | 0.00  | 0.00       | 0.00  | 0.00       | 0.00 | 0.00       | 0.00     | 0.00       |
| 2022  | 0      | 0.00     | 0.00         | 1,000.00     | 1,000.00     | 0.00  | 0.00       | 0.00  | 0.00       | 0.00 | 0.00       | 0.00     | 0.00       |
| 2023  | 0      | 0.00     | 0.00         | 1,000.00     | 1,000.00     | 0.00  | 0.00       | 0.00  | 0.00       | 0.00 | 0.00       | 0.00     | 0.00       |
| 2024  | 0      | 0.00     | 0.00         | 1,000.00     | 1,000.00     | 0.00  | 0.00       | 0.00  | 0.00       | 0.00 | 0.00       | 0.00     | 0.00       |
|       |        | 1,000.00 | 1,000.00     |              |              | 0.00  |            | 0.00  |            | 0.00 |            | 0.00     |            |

#### IV) SUMMARY OF IN-SERVICE COST

|                   |            | BOOK BASIS  |           |
|-------------------|------------|-------------|-----------|
|                   | BOOK BASIS | FOR DEF TAX | TAX BASIS |
| CONSTRUCTION CASH | 1,000.00   | 1,000.00    | 1,000.00  |
| EQUITY AFUDC      | 0.00       |             |           |
| DEBT AFUDC        | 0.00       | 0.00        |           |
| CPI               |            |             | 0.00      |
| TOTAL             | 1,000.00   | 1,000.00    | 1,000.00  |

#### V) NOTES

| A) | # 0 | f Months | during | construction. |
|----|-----|----------|--------|---------------|
| _: |     |          |        |               |

B) Input.
C) See I above.
D) Accumulation of (E).
E) (D) for prior year + 50% of (C).
F) [(E) - (M) + (H)] x Wild Cost of Debt x (A) / 12.
G) Accumulation of (F).

H) [ (E) - (M) + (i) ] Wtd Cost of Capital x (A) / 12.
l) Accumulation of (H).
J) [ (E) + (M) + (K) ] x Cost of Debt x (A) / 12.
K) Accumulation of (L).
L) [ (G) - (K) ] x Tax Rate x (A) / 12.
M) Accumulation of (L).

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## Property Insurance (Non-nuclear)

#### Calculation of Rate:

| Rate per \$100 of Property Value  |    | <b>0.050</b> A/B |    |             |   |                  |
|---|----|------------------|----|-------------|---|------------------|
| FPL Property Values as of December 31, 2010   | \$ | 18,066,332,339   | \$ | 180,663,323 | В | (divided by 100) |
| FPL FPL Property Insurance Premium Effective 6/1/2011-6/1/2012 (includes taxes, surcharges and broker fees) |    |                  | \$ | 9,081,849   | Α |                  |

#### Note:

Property covered: non-nuclear sites and Turkey Point Unit 5, excludes Canadian Assets, FPL Transmission and Distribution lines.

FPL Deductible: \$5 million, Windstorm \$25 million.

Various factors influence property insurance premiums such as loss experience, technology, location, exposure, property values and market conditions. The calculation above simply uses property values as of a certain date to calculate a premium rate.

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# 2011 TAX YEAR NET AVERAGE MILLAGE RATES

|              | CURRENT        | TOTAL TAX        | NET AVERAGE     |
|--------------|----------------|------------------|-----------------|
| COUNTY       | VALUE          | PAID             | MILLAGE         |
| Alachua      | 1,603,149      | \$41,642.63      | 2.598%          |
| Baker        | 9,708,414      | \$166,654.86     | 1.71 <b>7</b> % |
| Bradford     | 25,661,013     | \$440,378.53     | 1.716%          |
| Brevard      | 464,487,057    | \$8,712,490.24   | 1.876%          |
| Broward      | 1,446,010,335  | \$29,601,169.07  | 2.047%          |
| Charlotte    | 176,884,224    | \$2,835,170.43   | 1.603%          |
| Clay         | 21,201,103     | \$328,651.11     | 1.550%          |
| Collier      | 215,798,777    | \$2,385,558.87   | 1.105%          |
| Columbia     | 28,637,278     | \$509,324.16     | 1.779%          |
| Dade         | 2,923,005,082  | \$55,835,989.27  | 1.910%          |
| Desoto       | 188,183,709    | \$2,794,095.70   | 1.485%          |
| Duval        | 100,485,492    | \$1,731,975.62   | 1.724%          |
| Flagler      | 125,627,946    | \$2,189,243.59   | 1.743%          |
| Glades       | 7,844,538      | \$149,665.95     | 1.908%          |
| Hardee       | 251,229        | \$4,079.64       | 1.624%          |
| Hendry       | 29,480,280     | \$557,399.10     | 1.891%          |
| Highlands    | 2,957,850      | \$43,461.37      | 1.469%          |
| Hillsborough | 50,070         | \$973.56         | 1.944%          |
| Indian River | 90,088,287     | \$1,436,907.34   | 1.595%          |
| Lee          | 831,978,543    | \$13,558,160.40  | 1.630%          |
| Manatee      | 676,586,980    | \$10,252,972.86  | 1,515%          |
| Martin       | 1,433,866,979  | \$22,291,286.90  | 1,555%          |
| Monroe       | 40,817         | \$331.81         | 0.813%          |
| Nassau       | 32,124,581     | \$478,612.55     | 1,490%          |
| Okeechobee   | 59,003,064     | \$1,050,971.49   | 1.781%          |
| Orange       | 29,336,235     | \$499,433.20     | 1.702%          |
| Osceola      | 16,570,709     | \$257,252.70     | 1.552%          |
| Palm Beach   | 2,782,749,369  | \$55,025,905.44  | 1.977%          |
| Putnam       | 155,642,188    | \$2,647,479.35   | 1,701%          |
| Sarasota     | 306,572,020    | \$4,148,611.51   | 1,353%          |
| Seminole     | 103,997,940    | \$1,730,950.41   | 1,664%          |
| St. Johns    | 139,587,814    | \$2,248,333.30   | 1.611%          |
| St. Lucie    | 1,075,210,906  | \$21,304,523.48  | 1.981%          |
| Suwannee     | 8,394,276      | \$157,433.84     | 1,875%          |
| Union        | 2,923,013      | \$57,196.00      | 1.957%          |
| Volusia      | 846,606,673    | \$17,538,977.61  | 2.072%          |
| TOTAL        | 14,359,157,940 | \$263,013,263.89 | 1.832%          |

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# **Distribution Substation Facility** CALCULATION OF AVERAGE RATEBASE

I) CALCULATIONS

| 1) CALCU | ) CALCULATIONS |         |            |              |           |           |           |           |  |  |  |  |  |
|----------|----------------|---------|------------|--------------|-----------|-----------|-----------|-----------|--|--|--|--|--|
|          |                | (A)     | (B)        | (C)          | (D)       | (E)       | (F)       | (G)       |  |  |  |  |  |
|          |                |         |            |              |           |           |           |           |  |  |  |  |  |
|          |                | IN-SERV |            | ACCUMULATED  |           | BEG YEAR  | END OF YR | AVERAGE   |  |  |  |  |  |
|          | YEAR           |         | INVESTMENT | DEPRECIATION | DEF TAXES | RATE BASE | RATE BASE | RATE BASE |  |  |  |  |  |
| 1        | 2013           | 12      | 1,000.00   | 22.22        | 5.89      | 1,000.00  | 971.88    | 985.94    |  |  |  |  |  |
| 2        | 2014           | 12      | 1,000.00   | 44.44        | 25.17     | 971.88    | 930.39    | 951.14    |  |  |  |  |  |
| 3        | 2015           | 12      | 1,000.00   | 66.67        | 42.35     | 930.39    | 890.98    | 910.68    |  |  |  |  |  |
| 4        | 2016           | 12      | 1,000.00   | 88.89        | 57.61     | 890.98    | 853.50    | 872.24    |  |  |  |  |  |
| 5        | 2017           | 12      | 1,000.00   | 111.11       | 71.07     | 853.50    | 817.81    | 835.66    |  |  |  |  |  |
| 6        | 2018           | 12      | 1,000.00   | 133.33       | 82.89     | 817.81    | 783.78    | 800.80    |  |  |  |  |  |
| 7        | 2019           | 12      | 1,000.00   | 155.56       | 93.17     | 783.78    | 751.27    | 767.53    |  |  |  |  |  |
| 8        | 2020           | 12      | 1,000.00   | 177.78       | 102.04    | 751.27    | 720.18    | 735.73    |  |  |  |  |  |
| 9        | 2021           | 12      | 1,000.00   | 200.00       | 110.68    | 720.18    | 689.32    | 704.75    |  |  |  |  |  |
| 10       | 2022           | 12      | 1,000.00   | 222.22       | 119.32    | 689.32    | 658.46    | 673.89    |  |  |  |  |  |
| 11       | 2023           | 12      | 1,000.00   | 244.44       | 127.96    | 658.46    | 627.60    | 643.03    |  |  |  |  |  |
| 12       | 2024           | 12      | 1,000.00   | 266.67       | 136.60    | 627.60    | 596.74    | 612.17    |  |  |  |  |  |
| 13       | 2025           | 12      | 1,000.00   | 288.89       | 145.24    | 596.74    | 565.88    | 581.31    |  |  |  |  |  |
| 14       | 2026           | 12      | 1,000.00   | 311.11       | 153.87    | 565.88    | 535.02    | 550.45    |  |  |  |  |  |
| 15       | 2027           | 12      | 1,000.00   | 333.33       | 162.51    | 535.02    | 504.16    | 519.59    |  |  |  |  |  |
| 16       | 2028           | 12      | 1,000.00   | 355.56       | 171.15    | 504.16    | 473.30    | 488.73    |  |  |  |  |  |
| 17       | 2029           | 12      | 1,000.00   | 377.78       | 179.79    | 473.30    | 442.43    | 457.87    |  |  |  |  |  |
| 18       | 2030           | 12      | 1,000.00   | 400.00       | 188.42    | 442.43    | 411.58    | 427.01    |  |  |  |  |  |
| 19       | 2031           | 12      | 1,000.00   | 422.22       | 197.06    | 411.58    | 380.71    | 396.15    |  |  |  |  |  |
| 20       | 2032           | 12      | 1,000.00   | 444.44       | 205.70    | 380.71    | 349.86    | 365.29    |  |  |  |  |  |
| 21       | 2033           | 12      | 1,000.00   | 466.67       | 205.73    | 349.86    | 327.60    | 338.73    |  |  |  |  |  |
| 22       | 2034           | 12      | 1,000.00   | 488.89       | 197.16    | 327.60    | 313.95    | 320.78    |  |  |  |  |  |
| 23       | 2035           | 12      | 1,000.00   | 511.11       | 188.59    | 313.95    | 300.30    | 307.13    |  |  |  |  |  |
| 24       | 2036           | 12      | 1,000.00   | 533.33       | 180.02    | 300.30    | 286.65    | 293.48    |  |  |  |  |  |
| 25       | 2037           | 12      | 1,000.00   | 555.56       | 171.44    | 286.65    | 273.00    | 279.83    |  |  |  |  |  |
| 26       | 2038           | 12      | 1,000.00   | 577.78       | 162.87    | 273.00    | 259.35    | 266.18    |  |  |  |  |  |
| 27       | 2039           | 12      | 1,000.00   | 600.00       | 154.30    | 259.35    | 245.70    | 252.53    |  |  |  |  |  |
| 28       | 2040           | 12      | 1,000.00   | 622.22       | 145.73    | 245.70    | 232.05    | 238.88    |  |  |  |  |  |

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES **DOCKET NO. 120015-EI** MFR NO. E-14 ATTACHMENT 2 OF 4 PAGE 46 of 87

# **Distribution Substation Facility** CALCULATION OF AVERAGE RATEBASE

I) CALCULATIONS

| 17 OALOO | ALCOLATIONS |                   |            |                          |                          |                       |                        |                      |  |  |  |  |
|----------|-------------|-------------------|------------|--------------------------|--------------------------|-----------------------|------------------------|----------------------|--|--|--|--|
|          |             | (A)               | (B)        | (C)                      | (D)                      | (E)                   | (F)                    | (G)                  |  |  |  |  |
|          | YEAR        | IN-SERV<br>MONTHS | INVESTMENT | ACCUMULATED DEPRECIATION | ACCUMULATED<br>DEF TAXES | BEG YEAR<br>RATE BASE | END OF YR<br>RATE BASE | AVERAGE<br>RATE BASE |  |  |  |  |
| 29       | 2041        | 12                | 1,000.00   | 644.44                   | 137.16                   | 232.05                | 218,40                 | 225.23               |  |  |  |  |
| 30       | 2042        | 12                | 1,000.00   | 666.67                   | 128.58                   | 218.40                | 204.75                 | 211.58               |  |  |  |  |
| 31       | 2043        | 12                | 1,000.00   | 688,89                   | 120.01                   | 204.75                | 191.10                 | 197.93               |  |  |  |  |
| 32       | 2044        | 12                | 1,000.00   | 711.11                   | 111.44                   | 191.10                | 177.45                 | 184.28               |  |  |  |  |
| 33       | 2045        | 12                | 1,000.00   | 733.33                   | 102.87                   | 177.45                | 163.80                 | 170.63               |  |  |  |  |
| 34       | 2046        | 12                | 1,000.00   | 755.56                   | 94.29                    | 163.80                | 150.15                 | 156.98               |  |  |  |  |
| 35       | 2047        | 12                | 1,000.00   | <b>7</b> 77.78           | 85.72                    | 150.15                | 136.50                 | 143.33               |  |  |  |  |
| 36       | 2048        | 12                | 1,000.00   | 800.00                   | 77.15                    | 136.50                | 122.85                 | 129.68               |  |  |  |  |
| 37       | 2049        | 12                | 1,000.00   | 822.22                   | 68.58                    | 122.85                | 109.20                 | 116.03               |  |  |  |  |
| 38       | 2050        | 12                | 1,000.00   | 844.44                   | 60.01                    | 109.20                | 95.55                  | 102.38               |  |  |  |  |
| 39       | 2051        | 12                | 1,000.00   | 866.67                   | 51.43                    | 95.55                 | 81.90                  | 88.73                |  |  |  |  |
| 40       | 2052        | 12                | 1,000.00   | 888.89                   | 42.86                    | 81.90                 | 68.25                  | 75.08                |  |  |  |  |

### II) NOTES

- Number of months in-service this year. A)
- B) See annual revenue requirement sheet
- C) see calculation of depr sheet
- D) see calculation of deferred tax sheet
- E) Prior year (F). (In yr #1, In-service cost - Deferred Taxes During Construction)
- F) (B) - (C) - (D).
- (E) + (F) / 2

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES **DOCKET NO. 120015-EI** MFR NO. E-14 ATTACHMENT 2 OF 4 PAGE 47 of 87

Distribution Substation Facility
CALCULATION OF ANNUAL DEPRECIATION EXPENSE & ACCUMULATED DEPRECIATION

IN ASSLIMPTIONS

| IJ ADDUME FIOND        |       |          |             |          |
|------------------------|-------|----------|-------------|----------|
|                        |       | BASIS    | LIFE        | DEP RATE |
| BOOK DEPRECIATION      |       | 1,000.00 | 45          | 2.22%    |
| BOOK DEP FOR DEF TAXES |       | 1,000.00 | 45          | 2.22%    |
| TAX DEPRECIATION       |       | 1,000.00 | 20          | VARIOUS  |
|                        | MONTH | YEAR     |             |          |
| IN-SERVICE DATE        | 1     | 2013     |             |          |
| SALVAGE IN YEAR        | 45    | 2057     | SALVAGE AMT | 0        |

II) CALCULATIONS

|    |      | (A)     | (B)            | (C)     | (D)         | (E)      | (F)         | (G)         | (H)         |
|----|------|---------|----------------|---------|-------------|----------|-------------|-------------|-------------|
|    |      |         |                |         |             |          |             |             | ACCUMULATED |
|    | 1    | IN-SERV | TAX DEP        | TAX DEP | ACCUMULATED |          | ACCUMULATED | BOOK DEP    | BOOK DEP    |
|    | YEAR | MONTHS  | RATE           | EXPENSE | TAX DEP     | BOOK DEP | BOOK DEP    | FOR DEF TAX | FOR DEF TAX |
| 1  | 2013 | 12      | 3.75%          |         | 37.50       | 22.22    | 22.22       | 22.22       | 22.22       |
| 2  | 2013 | 12      | 3.75%<br>7.22% | 37.50   | 109.69      | 22.22    | 44.44       | 1           |             |
| _  |      |         |                | 72.19   |             |          |             | 22.22       | 44.44       |
| 3  | 2015 | 12      | 6.68%          | 66.77   | 176.46      | 22.22    | 66.67       | 22.22       | 66.67       |
| 4  | 2016 | 12      | 6.18%          | 61.77   | 238.23      | 22.22    | 88.89       | 22.22       | 88.89       |
| 5  | 2017 | 12      | 5.71%          | 57.13   | 295.36      | 22.22    | 111.11      | 22.22       | 111.11      |
| 6  | 2018 | 12      | 5.29%          | 52.85   | 348.21      | 22.22    | 133.33      | 22.22       | 133.33      |
| 7  | 2019 | 12      | 4.89%          | 48.88   | 397.09      | 22.22    | 155.56      | 22.22       | 155.56      |
| 8  | 2020 | 12      | 4.52%          | 45.22   | 442.31      | 22.22    | 177.78      | 22.22       | 177.78      |
| 9  | 2021 | 12      | 4.46%          | 44.62   | 486.93      | 22.22    | 200.00      | 22.22       | 200.00      |
| 10 | 2022 | 12      | 4.46%          | 44.61   | 531.54      | 22.22    | 222.22      | 22.22       | 222.22      |
| 11 | 2023 | 12      | 4.46%          | 44.62   | 576.16      | 22.22    | 244.44      | 22.22       | 244.44      |
| 12 | 2024 | 12      | 4.46%          | 44.61   | 620.77      | 22.22    | 266.67      | 22.22       | 266.67      |
| 13 | 2025 | 12      | 4.46%          | 44.62   | 665.39      | 22.22    | 288.89      | 22.22       | 288.89      |
| 14 | 2026 | 12      | 4.46%          | 44,61   | 710.00      | 22.22    | 311.11      | 22.22       | 311.11      |
| 15 | 2027 | 12      | 4.46%          | 44.62   | 754.62      | 22.22    | 333.33      | 22.22       | 333.33      |
| 16 | 2028 | 12      | 4.46%          | 44.61   | 799.23      | 22.22    | 355.56      | 22.22       | 355.56      |
| 17 | 2029 | 12      | 4.46%          | 44.62   | 843.85      | 22.22    | 377.78      | 22.22       | 377.78      |
| 18 | 2030 | 12      | 4.46%          | 44.61   | 888.46      | 22.22    | 400.00      | 22.22       | 400.00      |
| 19 | 2031 | 12      | 4.46%          | 44.62   | 933.08      | 22.22    | 422.22      | 22.22       | 422.22      |
| 20 | 2032 | 12      | 4.46%          | 44.61   | 977.69      | 22.22    | 444.44      | 22.22       | 444.44      |
| 21 | 2033 | 12      | 2.23%          | 22.31   | 1,000.00    | 22.22    | 466.67      | 22.22       | 466.67      |

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES **DOCKET NO. 120015-EI** MFR NO. E-14 ATTACHMENT 2 OF 4 PAGE 48 of 87

**Distribution Substation Facility**CALCULATION OF ANNUAL DEPRECIATION EXPENSE & ACCUMULATED DEPRECIATION

#### I) ASSUMPTIONS

| 1) ACCOUNT HONG        |       |          |             |          |
|------------------------|-------|----------|-------------|----------|
|                        |       | BASIS    | LIFE        | DEP RATE |
| BOOK DEPRECIATION      |       | 1,000.00 | 45          | 2.22%    |
| BOOK DEP FOR DEF TAXES |       | 1,000.00 | 45          | 2.22%    |
| TAX DEPRECIATION       |       | 1,000.00 | 20          | VARIOUS  |
|                        |       |          |             |          |
|                        | MONTH | YEAR     |             |          |
| IN-SERVICE DATE        | 1     | 2013     |             |          |
| SALVAGE IN YEAR        | 45    | 2057     | SALVAGE AMT | 0        |

II) CALCULATIONS

| ,  | LCULATIONS |         |         |         |             |          |             |             |             |
|----|------------|---------|---------|---------|-------------|----------|-------------|-------------|-------------|
|    |            | (A)     | (B)     | (C)     | (D)         | (E)      | (F)         | (G)         | (H)         |
|    |            |         |         |         |             |          |             |             | ACCUMULATED |
|    |            | IN-SERV | TAX DEP | TAX DEP | ACCUMULATED |          | ACCUMULATED | BOOK DEP    | BOOK DEP    |
|    | YEAR       | MONTHS  | RATE    | EXPENSE | TAX DEP     | BOOK DEP | BOOK DEP    | FOR DEF TAX | FOR DEF TAX |
|    |            |         | I WIE   | EXPENSE |             |          |             |             |             |
| 22 | 2034       | 12      |         |         | 1,000.00    | 22.22    | 488.89      | 22.22       | 488.8       |
| 23 | 2035       | 12      |         |         | 1,000.00    | 22.22    | 511,11      | 22.22       | 511.1       |
| 24 | 2036       | 12      |         |         | 1,000.00    | 22.22    | 533.33      | 22.22       | 533.3       |
| 25 | 2037       | 12      |         |         | 1,000.00    | 22.22    | 555.56      | 22.22       | 555.5       |
| 26 | 2038       | 12      |         |         | 1,000.00    | 22.22    | 577.78      | 22.22       | 577.7       |
| 27 | 2039       | 12      |         |         | 1,000.00    | 22.22    | 600.00      | 22.22       | 600.0       |
| 28 | 2040       | 12      |         |         | 1,000.00    | 22.22    | 622.22      | 22.22       | 622.2       |
| 29 | 2041       | 12      |         |         | 1,000.00    | 22.22    | 644.44      | 22.22       | 644.4       |
| 30 | 2042       | 12      |         |         | 1,000.00    | 22.22    | 666.67      | 22.22       | 666.6       |
| 31 | 2043       | 12      |         |         | 1,000.00    | 22.22    | 688.89      | 22.22       | 688.8       |
| 32 | 2044       | 12      |         |         | 1,000.00    | 22.22    | 711.11      | 22.22       | 711.1       |
| 33 | 2045       | 12      |         |         | 1,000.00    | 22.22    | 733.33      | 22.22       | 733.3       |
| 34 | 2046       | 12      |         |         | 1,000.00    | 22.22    | 755.56      | 22.22       | 755.5       |
| 35 | 2047       | 12      |         |         | 1,000.00    | 22.22    | 777.78      | 22.22       | 777.7       |
| 36 | 2048       | 12      |         |         | 1,000.00    | 22.22    | 800.00      | 22.22       | 800.0       |
| 37 | 2049       | 12      |         |         | 1,000.00    | 22.22    | 822.22      | 22.22       | 822.2       |
| 38 | 2050       | 12      |         |         | 1,000.00    | 22.22    | 844.44      | 22.22       | 844.4       |
| 39 | 2051       | 12      |         |         | 1,000.00    | 22.22    | 866.67      | 22.22       | 866.6       |
| 40 | 2052       | 12      |         |         | 1,000.00    | 22.22    | 888.89      | 22.22       | 888.8       |

#### III) NOTES

| ı | A) | Numbero | f Months in-s | ervice durina | the vear |
|---|----|---------|---------------|---------------|----------|

- See assumptions.
- Tax Depreciation Basis x (B).
- Accumulation of (C).

- E) Book Depreciation Basis x 2.22%.
- F) Accumulation of (E).
- G) Book Depreciation For Deferred Tax Basis x 2.22%.
- H) Accumulation of (G).

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 120015-EI MFR NO. E-14 ATTACHMENT 2 OF 4 PAGE 49 of 87

## Distribution Substation Facility CALCULATION OF ANNUAL & ACCUMULATED DEFERRED TAXES

I) ASSUMPTIONS

| SALVAGE/REMOVAL COST               | 0.00  |  |
|------------------------------------|-------|--|
| DEFERRED TAXES DURING CONSTRUCTION | 0.00  |  |
| TOTAL EQUITY AFUDC CAPITALIZED     | 0.00  |  |
| BOOK DEP RATE - 1/USEFUL LIFE      | 0.00% |  |
| YEAR SALVAGE/REMOVAL               | 2057  |  |

II) CALCULATIONS

|    | JEA HORO | (A)     | (B)     | (C)         | (D)          | (E)    | (F)        | (G)  | (H)      | (1)             | (J)     |
|----|----------|---------|---------|-------------|--------------|--------|------------|------|----------|-----------------|---------|
|    |          |         |         |             |              |        |            |      |          |                 |         |
|    |          |         |         | BOOK DEP    | DEF TAX      | TOTAL  | BOOK DEP   |      |          | ANNUAL          | ,       |
|    |          | IN-SERV | TAX DEP | FOR DEF TAX |              | EQUITY | RATE MINUS |      |          |                 | ACCUM   |
|    | YEAR     | MONTHS  | EXPENSE |             | DEPRECIATION | AFUDC  | 1 / LIFE   |      | TAX RATE | (D) - (G) + (H) | DEF TAX |
| 1  | 2013     | 12      | 37.50   | 22.22       | 5.89         | 0.00   | 0.00%      | 0.00 | 0.00     | 5.89            | 5.89    |
| 2  | 2014     | 12      | 72.19   | 22.22       | 19.28        | 0.00   | 0.00%      | 0.00 | 0.00     | 19.28           | 25.17   |
| 3  | 2015     | 12      | 66.77   | 22.22       | 17.18        | 0.00   | 0.00%      | 0.00 | 0.00     | 17.18           | 42.35   |
| 4  | 2016     | 12      | 61.77   | 22.22       | 15.26        | 0.00   | 0.00%      | 0.00 | 0.00     | 15.26           | 57.61   |
| 5  | 2017     | 12      | 57.13   | 22.22       | 13.47        | 0.00   | 0.00%      | 0.00 | 0.00     | 13.47           | 71.07   |
| 6  | 2018     | 12      | 52.85   | 22.22       | 11.81        | 0.00   | 0.00%      | 0.00 | 0.00     | 11.81           | 82.89   |
| 7  | 2019     | 12      | 48.88   | 22.22       | 10.28        | 0.00   | 0.00%      | 0.00 | 0.00     | 10.28           | 93.17   |
| 8  | 2020     | 12      | 45.22   | 22.22       | 8.87         | 0.00   | 0.00%      | 0.00 | 0.00     | 8.87            | 102.04  |
| 9  | 2021     | 12      | 44.62   | 22,22       | 8.64         | 0.00   | 0.00%      | 0.00 | 0.00     | 8.64            | 110.68  |
| 10 | 2022     | 12      | 44.61   | 22,22       | 8.64         | 0.00   | 0.00%      | 0.00 | 0.00     | 8.64            | 119.32  |
| 11 | 2023     | 12      | 44.62   | 22.22       | 8.64         | 0.00   | 0.00%      | 0.00 | 0.00     | 8.64            | 127.96  |
| 12 | 2024     | 12      | 44.61   | 22.22       | 8.64         | 0.00   | 0.00%      | 0.00 | 0.00     | 8.64            | 136.60  |
| 13 | 2025     | 12      | 44.62   | 22.22       | 8.64         | 0.00   | 0.00%      | 0.00 | 0.00     | 8.64            | 145,24  |
| 14 | 2026     | 12      | 44.61   | 22.22       | 8.64         | 0.00   | 0.00%      | 0.00 | 0.00     | 8.64            | 153.87  |
| 15 | 2027     | 12      | 44.62   | 22.22       | 8.64         | 0.00   | 0.00%      | 0.00 | 0.00     | 8.64            | 162.51  |
| 16 | 2028     | 12      | 44.61   | 22.22       | 8.64         | 0.00   | 0.00%      | 0.00 | 0.00     | 8.64            | 171.15  |
| 17 | 2029     | 12      | 44.62   | 22.22       | 8.64         | 0.00   | 0.00%      | 0.00 | 0.00     | 8.64            | 179.79  |
| 18 | 2030     | 12      | 44.61   | 22.22       | 8.64         | 0.00   | 0.00%      | 0.00 | 0.00     | 8.64            | 188.42  |
| 19 | 2031     | 12      | 44.62   | 22.22       | 8.64         | 0.00   | 0.00%      | 0.00 | 0.00     | 8.64            | 197.06  |
| 20 | 2032     | 12      | 44.61   | 22.22       | 8.64         | 0.00   | 0.00%      | 0.00 | 0.00     | 8.64            | 205,70  |
| 21 | 2033     | 12      | 22.31   | 22.22       | 0.03         | 0.00   | 0.00%      | 0.00 | 0.00     | 0.03            | 205.73  |
| 22 | 2034     | 12      | 0.00    | 22.22       | (8.57)       | 0.00   | 0.00%      | 0.00 | 0.00     | (8.57)          | 197.16  |
| 23 | 2035     | 12      | 0.00    | 22.22       | (8.57)       | 0.00   | 0.00%      | 0.00 | 0.00     | (8.57)          | 188.59  |
| 24 | 2036     | 12      | 0.00    | 22.22       | (8.57)       | 0.00   | 0.00%      | 0.00 | 0.00     | (8.57)          | 180.02  |
| 25 | 2037     | 12      | 0.00    | 22.22       | (8.57)       | 0.00   | 0.00%      | 0.00 | 0.00     | (8.57)          | 171.44  |
| 26 | 2038     | 12      | 0.00    | 22.22       | (8.57)       | 0.00   | 0.00%      | 0.00 | 0.00     | (8.57)          | 162.87  |
| 27 | 2039     | 12      | 0.00    | 22.22       | (8.57)       | 0.00   | 0.00%      | 0.00 | 0.00     | (8.57)          | 154.30  |
| 28 | 2040     | 12      | 0.00    | 22.22       | (8.57)       | 0.00   | 0.00%      | 0.00 | 0.00     | (8.57)          | 145.73  |
| 29 | 2041     | 12      | 0.00    | 22.22       | (8.57)       | 0.00   | 0.00%      | 0.00 | 0.00     | (8.57)          | 137.16  |

#### FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 120015-EI MFR NO. E-14 ATTACHMENT 2 OF 4 PAGE 50 of 87

## Distribution Substation Facility CALCULATION OF ANNUAL & ACCUMULATED DEFERRED TAXES

I) ASSUMPTIONS

| SALVAGE/REMOVAL COST               | 0.00  |  |
|------------------------------------|-------|--|
| DEFERRED TAXES DURING CONSTRUCTION | 0.00  |  |
| TOTAL EQUITY AFUDC CAPITALIZED     | 0.00  |  |
| BOOK DEP RATE - 1/USEFUL LIFE      | 0.00% |  |
| YEAR SALVAGE/REMOVAL               | 2057  |  |

II) CALCULATIONS

| III OALO | ULA HUNS |         |         |             |              |        |            |          |           |                 |         |
|----------|----------|---------|---------|-------------|--------------|--------|------------|----------|-----------|-----------------|---------|
|          |          | (A)     | (B)     | (C)         | (D)          | (E)    | (F)        | (G)      | (H)       | (1)             | (7)     |
|          |          |         |         | BOOK DEP    | DEF TAX      | TOTAL  | BOOK DEP   |          |           | ANNUAL          |         |
| ]        |          | IN-SERV | TAX DEP | FOR DEF TAX | DUE TO       | EQUITY | RATE MINUS |          | SALVAGE x |                 | ACCUM   |
|          | YEAR     | MONTHS  | EXPENSE | EXPENSE     | DEPRECIATION | AFUDC  | 1/LIFE     | TAX RATE | TAX RATE  | (D) - (G) + (H) | DEF TAX |
| 30       | 2042     | 12      | 0.00    | 22.22       | (8.57)       | 0.00   | 0.00%      | 0.00     | 0.00      | (8.57)          | 128.58  |
| 31       | 2043     | 12      | 0.00    | 22.22       | (8.57)       | 0.00   | 0.00%      | 0.00     | 0.00      | (8.57)          | 120.01  |
| 32       | 2044     | 12      | 0.00    | 22.22       | (8.57)       | 0.00   | 0.00%      | 0.00     | 0.00      | (8.57)          | 111.44  |
| 33       | 2045     | 12      | 0.00    | 22.22       | (8.57)       | 0.00   | 0.00%      | 0.00     | 0.00      | (8.57)          | 102.87  |
| 34       | 2046     | 12      | 0.00    | 22.22       | (8.57)       | 0.00   | 0.00%      | 0.00     | 0.00      | (8.57)          | 94.29   |
| 35       | 2047     | 12      | 0.00    | 22.22       | (8.57)       | 0.00   | 0.00%      | 0.00     | 0.00      | (8.57)          | 85.72   |
| 36       | 2048     | 12      | 0.00    | 22.22       | (8.57)       | 0.00   | 0.00%      | 0.00     | 0.00      | (8.57)          | 77.15   |
| 37       | 2049     | 12      | 0.00    | 22.22       | (8.57)       | 0.00   | 0.00%      | 0.00     | 0.00      | (8.57)          | 68.58   |
| 38       | 2050     | 12      | 0.00    | 22.22       | (8.57)       | 0.00   | 0.00%      | 0.00     | 0.00      | (8.57)          | 60.01   |
| 39       | 2051     | 12      | 0.00    | 22.22       | (8,57)       | 0.00   | 0.00%      | 0.00     | 0.00      | (8.57)          | 51.43   |

#### III NOTES:

- Number of months in-service this year.
- B) See calc of annual depr sheet
- C) See calc of annual depr sheet
- D) (B) - (C) x Tax Rate.
- E)
- F) G) Book depreciation rate - 1 / useful life.
- (E) (F) x Tax Rate.
- H) If last year, Salvage x Tax rate
- (D) (G) + (H).
- Accumulation of (I).

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 120015-EI MFR NO. E-14 ATTACHMENT 2 OF 4 PAGE 51 of 87

| TITLE:      | D  | istribution Substatio | n Facility |                            |                     |                 |        |
|-------------|--|-----------------------|------------|----------------------------|---------------------|-----------------|--------|
| l)          | COMPOSITE INC<br>STATE INCOM<br>FEDERAL INCO |                       |            | 38.575%<br>5.50%<br>35.00% |                     |                 |        |
| II)         | COST OF CAPIT                                | AL AS OF: 01/01       | /13        | ]Assumed Cost              | of Capital prior to | any rate case o | hanges |
|             | SOURCE                                       | WEIGHT                | COST       | WTD COST                   | ATR TAX             |                 |        |
|             | DEBT   | 40.38%                | 5.65%      | 2.28%                      | 1.40%               |                 |        |
|             | PREFERRED                                    | 0.0%                  |            | 0.00%                      | 0.00%               |                 |        |
|             | COMMON                                       | 59.62%                | 11.50%     | 6.86%                      | 6.86%               |                 |        |
|             | TOTAL  | 100.00%               |            | 9.14%                      | 8.26%               |                 |        |
|             | DISCOUNT RATE                                |                       |            | 8.26%<br>0.00042           |                     |                 |        |
| III)        | DDODEDTY TAY                                 | ES & INSURANCE        |            | 1.88%                      | % OF IN-SERV        | ICE COST        |        |
| 1117        | MAINTENANCE                                  |                       |            | 0.61%                      | % OF IN-SERV        |                 |        |
| IV)         | DEPRECIATION                                 |                       |            | 0.0178                     | 70 OF IN-SERV       | ICE COST        |        |
| 17)         | TAX DEPRECIAT                                |                       |            | 20                         | MACRS (5,7,10       | 15 OP 20\       |        |
|             | USEFUL LIFE OF                               |                       |            | 45                         | YEARS               | , 15 OK 20)     |        |
|             | BOOK DEPRECIA                                |                       |            | 2.22%                      | % OF IN-SERV        | ICE COST        |        |
|             | DOOK DEF TREOF                               | MONTONE               |            | 2.22.70                    | 70 O1 111-0L111     | 102 0001        |        |
| V)          | PROJECT SCHE                                 | DULE INFORMATION      | NC         | MONTH                      | YEAR                |                 | ,      |
|             | CONSTRUCTION                                 | STARTS                |            | 12                         | 2012                |                 |        |
|             | CONSTRUCTION                                 | I ENDS                |            | 12                         | 2012                |                 |        |
|             | IN-SERVICE DAT                               | ΓE                    |            | 1                          | 2013                |                 |        |
| VI)         | PROJECT COST                                 | INFORMATION           |            |                            |                     |                 |        |
| <b>V</b> 1, | COST ESTIMAT                                 |                       |            | 2013                       | DOLLARS             |                 |        |
|             | COMPUTE AFU                                  |                       |            | 2013                       | (1=YES, 2=NO)       |                 |        |
|             |  | NSTRUCTION COS        | T          | 2                          | (1=YES, 2=NO)       |                 |        |
|             |  |                       | `          |                            | (1 /20,2 110)       | •               |        |
|             | COST ESTIMATE                                |                       |            | Labor                      | Materials           | Other           | Total  |
|             | 1  | 2013                  |            | 0.00                       | 0.00                | 1,000.00        | 1,000  |
|             | 2  | 2014                  |            | 0.00                       | 0.00                | 0.00            | 0      |
|             | . 3  | 2015                  |            | 0.00                       | 0.00                | 0.00            | 0      |
|             | 4  | 2016                  |            | 0.00                       | 0.00                | 0.00            | 0      |
|             | . 5  | 2017                  |            | 0.00                       | 0.00                | 0.00            | 0      |
|             | 6  | 2018                  |            | 0.00                       | 0.00                | 0.00            | 0      |
|             | 7  | 2019                  |            | 0.00                       | 0.00                | 0.00            | 0      |
|             | 8<br>9                                       | 2020<br>2021          |            | 0.00                       | 0.00                | 0.00            | 0      |
|             | 10   | 2021                  |            | 0.00                       | 0.00                | 0.00            | 0      |
|             | 11   | 2023                  |            | 0.00                       | 0.00                | 0.00            | 0      |
|             | 12   | 2024                  |            | 0.00                       | 0.00                | 0.00            | 0      |
|             |  | HECK FIGURE           | >          | 0.00                       | 0.00                | 0.00            | 1,000  |
|             | ŭ  |                       |            | 3.30                       | 0.00                | 0.00            | .,500  |
|             | AVERAGE RATE                                 | BASE                  | 1          | ]1= Yes, 2= No             |                     |                 |        |

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 120015-EI MFR NO. E-14 ATTACHMENT 2 OF 4 PAGE 52 of 87

TITLE:

**Distribution Substation Facility** 

|   | 111 |
|---|-----|
| ٧ | 111 |
| ¥ | .,, |

| DEPRECIATION | ON RATES  |   |   |  |   |
|--------------|---|---|---|--|---|
| YEAR         | 5   | 7   | 10  | 15   | 20  |
| 1            | 20.00%  | 14.29%  | 10.00%  | 5.00%  | 3.750%  |
| 2            | 32.00%  | 24.49%  | 18.00%  | 9.50%  | 7.219%  |
| 3            | 19.20%  | 17.49%  | 14.40%  | 8.55%  | 6.677%  |
| 4            | 11.52%  | 12.49%  | 11.52%  | 7.70%  | 6.177%  |
| 5            | 11.52%  | 8.93%   | 9.22%   | 6.93%  | 5.713%  |
| 6            | 5.76%   | 8.92%   | 7.37%   | 6.23%  | 5.285%  |
|              |   | 8.93%   | 6.55%   | 5.90%  | 4.888%  |
|              |   | 4.46%   | 6.55%   | 5.90%  | 4.522%  |
| 9            |   |   | 6.56%   | 5.91%  | 4.462%  |
| 10           |   |   | 6.55%   | 5.90%  | 4.461%  |
| 11           |   |   | 3.28%   | 5.91%  | 4.462%  |
| 12           |   |   |   | 5.90%  | 4.461%  |
| 13           |   |   |   | 5.91%  | 4.462%  |
| 14           |   |   |   | 5.90%  | 4.461%  |
| 15           |   |   |   | 5.91%  | 4.462%  |
| 16           |   |   |   | 2.95%  | 4.461%  |
| 17           |   |   |   |  | 4.462%  |
| 18           |   |   |   |  | 4.461%  |
| 19           |   |   |   |  | 4.462%  |
| 20           |   |   |   |  | 4.461%  |
| 21           |   |   |   |  | 2.231%  |
|              | 100.00%   | 100.00%   | 100.00%   | 100.00%  | 100.00%   |
|              | YEAR 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 | 1 20.00%<br>2 32.00%<br>3 19.20%<br>4 11.52%<br>5 11.52%<br>6 5.76%<br>7 8 9<br>10 11 12 13 14 15 16 17 18 19 20 21 | YEAR 5 7 1 20.00% 14.29% 2 32.00% 24.49% 3 19.20% 17.49% 4 11.52% 12.49% 5 11.52% 8.93% 6 5.76% 8.92% 7 8.93% 8 4.46% 9 10 11 12 13 14 15 16 17 18 19 20 21 | YEAR     5     7     10       1     20.00%     14.29%     10.00%       2     32.00%     24.49%     18.00%       3     19.20%     17.49%     14.40%       4     11.52%     12.49%     11.52%       5     11.52%     8.93%     9.22%       6     5.76%     8.92%     7.37%       7     8.93%     6.55%       8     4.46%     6.55%       9     6.56%       10     6.55%       11     3.28%       12     13       14     15       16     17       18     19       20     21 | YEAR       5       7       10       15         1       20.00%       14.29%       10.00%       5.00%         2       32.00%       24.49%       18.00%       9.50%         3       19.20%       17.49%       14.40%       8.55%         4       11.52%       12.49%       11.52%       7.70%         5       11.52%       8.93%       9.22%       6.93%         6       5.76%       8.92%       7.37%       6.23%         7       8.93%       6.55%       5.90%         8       4.46%       6.55%       5.90%         9       6.56%       5.91%         10       6.55%       5.90%         11       3.28%       5.91%         12       5.90%         13       5.91%         14       5.90%         15       5.91%         16       2.95%         17       18         19       20         21 |

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 120015-EI MFR NO. E-14 ATTACHMENT 2 OF 4 PAGE 53 of 87

TITLE:

Distribution Substation Facility

VIII) INFLATION FORECAST AS OF:

Jan-12

| VEAD | 0.01  | 115111 00145 |             |       |       | HRLY  |
|------|-------|--------------|-------------|-------|-------|-------|
| YEAR | CPI   | HRLY COMP    | PPI CAPITAL | PPI   | CPI   | COMP  |
| 2012 | 1.94% | 2.53%        | 0.76%       | 1.000 | 1.000 | 1.000 |
| 2013 | 2.05% | 3.02%        | 1.14%       | 1.011 | 1.020 | 1.030 |
| 2014 | 2.22% | 3.23%        | 2.74%       | 1.039 | 1.043 | 1.064 |
| 2015 | 2.13% | 3.37%        | 3.00%       | 1.070 | 1.065 | 1.099 |
| 2016 | 2.13% | 3.53%        | 2.73%       | 1.100 | 1.088 | 1.138 |
| 2017 | 2.08% | 3.57%        | 2.73%       | 1.130 | 1.111 | 1.179 |
| 2018 | 2.05% | 3.55%        | 2.65%       | 1.159 | 1.133 | 1.221 |
| 2019 | 1.87% | 3.50%        | 2.65%       | 1.190 | 1.154 | 1.263 |
| 2020 | 1.84% | 3.48%        | 2.60%       | 1.221 | 1.176 | 1.307 |
| 2021 | 1.88% | 3.49%        | 2.63%       | 1.253 | 1.198 | 1.353 |
| 2022 | 1.85% | 3.45%        | 2.59%       | 1.286 | 1.220 | 1.400 |
| 2023 | 1.81% | 3.48%        | 2.48%       | 1.318 | 1.242 | 1.448 |
| 2024 | 1.91% | 3.57%        | 2.47%       | 1.350 | 1.266 | 1.500 |
| 2025 | 1.95% | 3.59%        | 2.46%       | 1.383 | 1.290 | 1.554 |
| 2026 | 1.97% | 3.60%        | 2.49%       | 1.418 | 1.316 | 1.610 |
| 2027 | 2.00% | 3.62%        | 2.50%       | 1.453 | 1.342 | 1.668 |
| 2028 | 2.06% | 3.63%        | 2.51%       | 1.489 | 1.370 | 1.729 |
| 2029 | 2.05% | 3.65%        | 2.53%       | 1.527 | 1.398 | 1.792 |
| 2030 | 2.00% | 3.66%        | 2.54%       | 1.566 | 1.426 | 1.857 |
| 2031 | 1.92% | 3.63%        | 2.60%       | 1.607 | 1.453 | 1.925 |
| 2032 | 1.95% | 3.60%        | 2.59%       | 1.648 | 1.482 | 1.994 |
| 2033 | 1.94% | 3.58%        | 2.54%       | 1.690 | 1.510 | 2.066 |
| 2034 | 1.92% | 3.57%        | 2.56%       | 1.733 | 1.539 | 2.139 |
| 2035 | 1.89% | 3.57%        | 2.52%       | 1.777 | 1.568 | 2.216 |
| 2036 | 1.97% | 3.55%        | 2.47%       | 1.821 | 1.599 | 2.294 |
| 2037 | 1.99% | 3.52%        | 2.47%       | 1.866 | 1.631 | 2.375 |
| 2038 | 2.04% | 3.51%        | 2.50%       | 1.913 | 1.664 | 2.458 |
| 2039 | 2.07% | 3.48%        | 2.51%       | 1.961 | 1.699 | 2.544 |
| 2040 | 2.06% | 3.45%        | 2.48%       | 2.009 | 1.734 | 2.632 |
| 2041 | 2.01% | 3.44%        | 2.47%       | 2.059 | 1.769 | 2.722 |
| 2042 | 2.01% | 3.44%        | 2.47%       | 2.109 | 1.804 | 2.816 |
| 2043 | 2.01% | 3.44%        | 2.47%       | 2.162 | 1.841 | 2.913 |
| 2044 | 2.01% | 3.44%        | 2.47%       | 2.215 | 1.878 | 3.013 |
| 2045 | 2.01% | 3.44%        | 2.47%       | 2.269 | 1.916 | 3.117 |
| 2046 | 2.01% | 3.44%        | 2.47%       | 2.325 | 1.954 | 3.224 |
| 2047 | 2.01% | 3.44%        | 2.47%       | 2.383 | 1.994 | 3.335 |
| 2048 | 2.01% | 3.44%        | 2.47%       | 2.442 | 2.034 | 3.449 |
| 2049 | 2.01% | 3.44%        | 2.47%       | 2.502 | 2.075 | 3.568 |
| 2050 | 2.01% | 3.44%        | 2.47%       | 2.564 | 2.116 | 3.691 |
| 2051 | 2.01% | 3.44%        | 2.47%       | 2.627 | 2.159 | 3.818 |
| 2052 | 2.01% | 3.44%        | 2.47%       | 2.692 | 2.203 | 3.949 |
| 2053 | 2.01% | 3.44%        | 2.47%       | 2.758 | 2.247 | 4.085 |
| 2054 | 2.01% | 3.44%        | 2.47%       | 2.826 | 2.292 | 4.226 |
| 2055 | 2.01% | 3.44%        | 2.47%       | 2.896 | 2.338 | 4.371 |
|      |       |              |             | 2.45% | 1.95% | 3.41% |

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 120015-EI MFR NO. E-14 ATTACHMENT 2 OF 4 PAGE 54 of 87

## **Distribution Substation Facility**

Termination Fee

Termination fee is not designed to recover the full investment over the 20 year period. This fee is calculated by taking the pv of what the customer would have paid on a non-levelized basis up to the point of termination and subtracting the pv of what the customer has already paid up to that date on a levelized basis. Interest is then applied to this amount at the WACC.

|           |           |              |               |        |             | CUMULATIVE  |          |                      |             |
|-----------|-----------|--------------|---------------|--------|-------------|-------------|----------|----------------------|-------------|
|           |           |              |               |        |             | PRESENT VAL | NON LEV  |                      |             |
| TERM      | NON LEVEL | PV           | CUMULATIVE PV |        | PRESENT VAL | LEV REVENUE | LESS     | TERM FEE             | TERMINATION |
| AT YR END | RR        | NON LEVEL RR | NON LEVEL RR  | LEV RR | LEV RR      | REQUIREMENT | LEVEL RR | <b>INCL INTEREST</b> | FACTOR      |
|           |           |              |               |        |             |             |          |                      |             |
| 1         | 179.67    | 179.67       | 179.67        | 147.43 | 147.43      | 147.43      | \$32.24  | \$35.18              | 3.52%       |
| 2         | 174.99    | 161.64       | 341.31        | 147.43 | 136.18      | 283.61      | \$57.70  | \$62.97              | 6.30%       |
| 3         | 169.55    | 144.67       | 485.98        | 147.43 | 125.80      | 409.41      | \$76.57  | \$83.57              | 8.36%       |
| 4         | 164.38    | 129.56       | 615.54        | 147.43 | 116.20      | 525.61      | \$89.93  | <b>\$98</b> .15      | 9.82%       |
| 5         | 159.46    | 116.10       | 731.64        | 147.43 | 107.34      | 632.94      | \$98.70  | \$107.72             | 10.77%      |
| 6         | 154.78    | 104.09       | 835.73        | 147.43 | 99.15       | 732.09      | \$103.64 | \$113.11             | 11.31%      |
| 7         | 150.30    | 93.37        | 929.10        | 147.43 | 91.59       | 823.68      | \$105.43 | \$115.06             | 11.51%      |
| 8         | 146.03    | 83.80        | 1,012.90      | 147.43 | 84.60       | 908.28      | \$104.62 | \$114.18             | 11.42%      |
| 9         | 141.87    | 75.20        | 1,088.10      | 147.43 | 78.15       | 986.43      | \$101.67 | \$110.96             | 11.10%      |
| 10        | 137.72    | 67.43        | 1,155.53      | 147.43 | 72.19       | 1,058.61    | \$96.92  | \$105.77             | 10.58%      |
| 11        | 133.57    | 60.41        | 1,215.94      | 147.43 | 66.68       | 1,125.29    | \$90.65  | \$98.93              | 9.89%       |
| 12        | 129.42    | 54.07        | 1,270.01      | 147.43 | 61.59       | 1,186.89    | \$83.13  | \$90.72              | 9.07%       |
| 13        | 125.27    | 48.34        | 1,318.35      | 147.43 | 56.90       | 1,243.78    | \$74.57  | \$81.39              | 8.14%       |
| 14        | 121.12    | 43.18        | 1,361.53      | 147.43 | 52.56       | 1,296.34    | \$65.20  | \$71.15              | 7.12%       |
| 15        | 116.97    | 38.52        | 1,400.05      | 147.43 | 48.55       | 1,344.88    | \$55.17  | \$60.21              | 6.02%       |
| 16        | 112.82    | 34.32        | 1,434.37      | 147.43 | 44.84       | 1,389.73    | \$44.64  | \$48.72              | 4.87%       |
| 17        | 108.68    | 30.53        | 1,464.90      | 147.43 | 41.42       | 1,431.15    | \$33.75  | \$36.84              | 3.68%       |
| 18        | 104.53    | 27.13        | 1,492.03      | 147.43 | 38.26       | 1,469.41    | \$22.62  | \$24.69              | 2.47%       |
| 19        | 100.38    | 24.06        | 1,516.10      | 147.43 | 35.34       | 1,504.76    | \$11.34  | \$12.37              | 1.24%       |
| 20        | 96.23     | 21.31        | 1,537.41      | 147.43 | 32.65       | 1,537.41    | \$0.00   | \$0.00               | 0.00%       |
|           |           |              |               |        |             |             |          |                      |             |

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FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 120015-EI MFR NO. E-14 ATTACHMENT 2 OF 4 PAGE 55 of 87

## Termination Fee for Long-Term Distribution Substation Agreement Five-Year Extention Periods After Initial 20 Year Term

### **Rental Service Agreement Values:**

Monthly Rental Payment for Facilities

\$1,000.00

**Discount Rate** 

8.26%

Calculation based on beginning of the month

| :      | Bemeinin  | Remaining | Payments  | Factor      | Payment      |  |
|--------|-----------|-----------|-----------|-------------|--------------|--|
| Period | Remaining |           | Present   | ( * monthly | (based on    |  |
|        | Periods   | Nominal   | Value     | payment)    | factor)      |  |
|        |           |           |           | 7           | <del> </del> |  |
| 1      | 60        | \$ 60,000 | \$ 49,357 | 49.357      | \$ 49,357    |  |
| 2      | 59        | 59,000    | 48,690    | 48.690      | 48,690       |  |
| 3      | 58        | 58,000    | 48,018    | 48.018      | 48,018       |  |
| 4      | 57        | 57,000    | 47,342    | 47.342      | 47,342       |  |
| 5      | 56        | 56,000    | 46,660    | 46.660      | 46,660       |  |
| 6      | 55        | 55,000    | 45,975    | 45.975      | 45,975       |  |
| 7      | 54        | 54,000    | 45,284    | 45.284      | 45,284       |  |
| 8      | 53        | 53,000    | 44,589    | 44.589      | 44,589       |  |
| 9      | 52        | 52,000    | 43,889    | 43.889      | 43,889       |  |
| 10     | 51        | 51,000    | 43,184    | 43.184      | 43,184       |  |
| 11     | 50        | 50,000    | 42,474    | 42.474      | 42,474       |  |
| 12     | 49        | 49,000    | 41,760    | 41.760      | 41,760       |  |
| 13     | 48        | 48,000    | 41,040    | 41.040      | 41,040       |  |
| 14     | 47        | 47,000    | 40,316    | 40.316      | 40,316       |  |
| 15     | 46        | 46,000    | 1         | 39.586      | 39,586       |  |
| 16     | 45        | 45,000    | 38,852    | 38.852      | 38,852       |  |
| 17     | 44        | 44,000    | 38,112    | 38.112      | 38,112       |  |
| 18     | 43        | 43,000    | 37,368    | 37.368      | 37,368       |  |
| 19     | 42        | 42,000    | 36,618    | 36.618      | 36,618       |  |
| 20     | 41        | 41,000    | 35,863    | 35.863      | 35,863       |  |
| 21     | 40        | 40,000    | 35,103    | 35.103      | 35,103       |  |
| 22     | 39        | 39,000    | 34,338    | 34.338      | 34,338       |  |
| 23     | 38        | 38,000    | 33,567    | 33.567      | 33,567       |  |
| 24     | 37        | 37,000    | 32,791    | 32.791      | 32,791       |  |
| 25     | 36        | 36,000    | 32,010    | 32.010      | 32,010       |  |
| 26     | 35        | 35,000    | 31,223    | 31.223      | 31,223       |  |
| 27     | 34        | 34,000    | 30,431    | 30.431      | 30,431       |  |
| 28     | 33        | 33,000    | 29,634    | 29.634      | 29,634       |  |
| 29     | 32        | 32,000    | 28,831    | 28.831      | 28,831       |  |
| 30     | 31        | 31,000    | 28,022    | 28.022      | 28,022       |  |
| 31     | 30        | 30,000    | 27,208    | 27.208      | 27,208       |  |
| 32     | 29        | 29,000    | 26,389    | 26.389      | 26,389       |  |
| 33     | 28        | 28,000    | 25,563    | 25.563      | 25,563       |  |
| 34     | 27        | 27,000    | 24,732    | 24.732      | 24,732       |  |
| 35     | 26        | 26,000    | 23,896    | 23.896      | 23,896       |  |
| 36     | 25        | 25,000    | 23,053    | 23.053      | 23,053       |  |

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## Termination Fee for Long-Term Distribution Substation Agreement Five-Year Extention Periods After Initial 20 Year Term

**Rental Service Agreement Values:** 

Monthly Rental Payment for Facilities

\$1,000.00

**Discount Rate** 

8.26%

Calculation based on beginning of the month

|           | - Bomoining          | Remaining | Payments | Factor      | Payment   |
|-----------|----------------------|-----------|----------|-------------|-----------|
| Period    | Remaining<br>Periods |           | Present  | ( * monthly | (based on |
|           | renous               | Nominal   | Value    | payment)    | factor)   |
| 37        | 24                   | 24,000    | 22,205   | 22.205      | 22,205    |
| 38        | 23                   | 23,000    | 21,351   | 21.351      | 21,351    |
| 39        | 22                   | 22,000    | 20,491   | 20.491      | 20,491    |
| 40        | 21                   | 21,000    | 19,625   | 19.625      | 19,625    |
| 41        | 20                   | 20,000    | 18,753   | 18.753      | 18,753    |
| 42        | 19                   | 19,000    | 17,875   | 17.875      | 17,875    |
| 43        | 18                   | 18,000    | 16,991   | 16.991      | 16,991    |
| 44        | 17                   | 17,000    | 16,102   | 16.102      | 16,102    |
| 45        | 16                   | 16,000    | 15,205   | 15.205      | 15,205    |
| 46        | 15                   | 15,000    | 14,303   | 14.303      | 14,303    |
| 47        | 14                   | 14,000    | 13,395   | 13.395      | 13,395    |
| 48        | 13                   | 13,000    | 12,480   | 12.480      | 12,480    |
| 49        | 12                   | 12,000    | 11,559   | 11.559      | 11,559    |
| 50        | 11                   | 11,000    | 10,632   | 10.632      | 10,632    |
| <b>51</b> | 10                   | 10,000    | 9,698    | 9.698       | 9,698     |
| 52        | 9                    | 9,000     | 8,758    | 8.758       | 8,758     |
| 53        | 8                    | 8,000     | 7,811    | 7.811       | 7,811     |
| 54        | 7                    | 7,000     | 6,858    | 6.858       | 6,858     |
| 55        | 6                    | 6,000     | 5,898    | 5.898       | 5,898     |
| 56        | 5                    | 5,000     | 4,932    | 4.932       | 4,932     |
| 57        | 4                    | 4,000     | 3,959    | 3.959       | 3,959     |
| 58        | 3                    | 3,000     | 2,980    | 2.980       | 2,980     |
| 59        | 2                    | 2,000     | 1,993    | 1.993       | 1,993     |
| 60        | 1                    | 1,000     | 1,000    | 1.000       | 1,000     |

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# **CALCULATION OF DISTRIBUTION MAINTENANCE**

| Operating and Maintenance           | Operating and Maintenance Expense |               |  |  |  |
|-------------------------------------|-----------------------------------|---------------|--|--|--|
|                                     |                                   | 2013          |  |  |  |
| Distribution Substation O&M Expense | \$                                | 10,521,382    |  |  |  |
| Total Distribution O&M Expense      | \$                                | 10,521,382    |  |  |  |
| Investment                          |                                   |               |  |  |  |
|                                     |                                   | 2013          |  |  |  |
| Total Distribution Substation Plant | \$                                | 1,697,919,887 |  |  |  |
| Distribution Investment Total       | \$                                | 1,697,919,887 |  |  |  |
| Annual Maintenance Factor           |                                   | 0.62%         |  |  |  |

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# **CALCULATION OF GENERAL & ADMINISTRATIVE**

| Operating and Maintenance                  | Expense      |              |                                      |
|--|--------------|--------------|--------------------------------------|
|  |              | 2013         | -                                    |
| General & Administrative Exp               | \$           | 381,344,035  | _                                    |
| Propery Insurance                          | \$           | (14,038,466) |                                      |
| Total A&G Expense                          | \$           | 367,305,569  | -<br>=                               |
| Total A&G Expense                          | \$           | 367,305,569  |                                      |
| Facility Revenue % of Retail Base Revenues |              | 0.070%       | Facility Rental % Allocation Sheet   |
| Estimated A&G Dollars to Facility Rental   |              | 257,113.90   |                                      |
| Estimated In-Place Value of Ren            | tal Faciliti | ies          | _                                    |
| In-place value of Facility Rental          | \$           | 11,734,054   | Facility Rental In-place Value Sheet |
| Total Facility Rental Investment           | \$           | 11,734,054   | -<br>•                               |
| Annual A&G Factor                          |              | 2.19%        |                                      |

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# **CALCULATION OF CUSTOMER ACCOUNT & SERVICE**

| Total Customer Service Accounts Expense               |  |
|---|--|
| Total Customer Service and Information Expense        | 12,808,022   |
| Total   | 162,119,599  |
| Facility Revenue % of Retail Base Revenues            | 0.070% facility rental % allocation sheet                          |
| Estimated Customer Service Expenses - Facility Rental | 113,484  |
| Estimated In-Place Value of Rental Facilities         | 11,734,053.96 facility rental in-place value sheet                 |
| Customer Account and Service Factor                   | 0.97% estimated customer service expenses/estimated in-place value |

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2011 Base Revenues Generated from Facility Rental

2,698,832

**Current Facility Rental Annual Charge** 

23%

Estimated In-Place Value of Rental Facilities

11,734,053.96

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| Total Facility Rental Revenues for 2011*             | \$<br>2,698,832     | facility rental revenue sheet |
|--|---------------------|-------------------------------|
| Total Retail Base Revenues for 2011*                 | \$<br>4,069,290,297 | facility rental revenue sheet |
| Facility Revenue % of Retail Base Revenues           | 0.066%              |                               |
| Facility Revenue % of Retail Base Revenues (rounded) | 0.070%              |                               |

<sup>\*</sup> Source: 2011 Rate & Revenue Report

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| REV_CLASS RATE_CODE 201101 | 201102     | 201103     | 201104     | 201105     | 201106     | 201107     | 201108     | 201109     | 201110          | 201111          | 201112       |
|----------------------------|------------|------------|------------|------------|------------|------------|------------|------------|-----------------|-----------------|--------------|
| 8 99 225,317.43            | 227,643.48 | 225,162.70 | 225,077.60 | 209,632.72 | 225,849.27 | 226,509.22 | 225,770.58 | 227,325.36 | 226,465.64      | 226,703.86      | 227,374.55   |
|                            |            |            |            |            |            |            |            | Facili     | ty Rental Revei | nue for 2011 >> | 2,698,832,41 |

Total Base Revenue for 2011 >> 4,069,290,296.89

Facility Revenue % of Retail Base Revenues >>

0.066%

Base Revenue from the Rate & Revenue Report 4,067,052,693,36 2,237,603.53 850.41 4,069,290,296.89

Source: 2011 Rate & Revenue Reports

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# **FACILITY RENTAL CHARGE**

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# **FACILITY RENTAL ANNUAL FACTOR**

|                               | % CHARGE |
|-------------------------------|----------|
| ADJUSTED RETURN ON CAPITAL    | 13.44%   |
| DISTRIBUTION MAINTENANCE      | 2.40%    |
| GENERAL & ADMINISTRATIVE      | 2.19%    |
| CUSTOMER ACCOUNT & SERVICE    | 0.97%    |
| DEPRECIATION                  | 3.26%    |
| PROPERTY TAXES & INSURANCE    | 1.88%    |
| TOTAL                         | 24.14%   |
| ANNUAL FACILITY RENTAL CHARGE | 24%      |

Tariff Sheet No. 10.010

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### **CALCULATION OF THE COST OF CAPITAL**

|           |               |        | WEIGHTED  | TAX               | ADJUSTED WEIGHTED |
|-----------|---------------|--------|-----------|-------------------|-------------------|
| SOURCE    | <u>WEIGHT</u> | COST   | COST RATE | <u>ADJUSTMENT</u> | COST RATE         |
| DEBT      | 40.38%        | 5.65%  | 2.28%     |                   | 2.28%             |
| PREFERRED | 0%            | 0.00%  | 0.00%     | 0.61425           | 0.00%             |
| COMMON    | 59.62%        | 11.50% | 6.86%     | 0.61425           | 11.16%            |
| TOTAL     | 100%          | :      | 9.14%     | •                 | 13.44%            |

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| Total Facility Rental Revenues for 2011*             | \$<br>2,698,832     |
|--|---------------------|
| Total Retail Base Revenues for 2011*                 | \$<br>4,069,290,297 |
| Facility Revenue % of Retail Base Revenues           | 0.066%              |
| Facility Revenue % of Retail Base Revenues (rounded) | 0.070%              |

<sup>\*</sup> Source: 2011 Rate & Revenue Report

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| REV_CLASS RATE_CODE 201101 | 201102     | 201103     | 201104     | 201105     | 201106     | 201107     | 201108     | 201109     | 201110         | 201111          | 201112       |
|----------------------------|------------|------------|------------|------------|------------|------------|------------|------------|----------------|-----------------|--------------|
| 8 99 225,317.43            | 227,643.48 | 225,162.70 | 225,077.60 | 209,632.72 | 225,849.27 | 226,509.22 | 225,770.58 | 227,325.36 | 226,465.64     | 226,703.86      | 227,374.55   |
|                            |            |            |            |            |            |            |            | Facil      | tv Rental Reve | nue for 2011 >> | 2 698 832 41 |

Total Base Revenue for 2011 >>

4,069,290,296.89

Facility Revenue % of Retail Base Revenues >>

0.066%

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 120015-EI MFR NO. E-14 ATTACHMENT 2 OF 4 PAGE 68 of 87

| 2011 Base Revenues Generated from Facility Rental     | 2.698.832 |
|---|-----------|
| 20 I I DOSC NEVERIUES CERETALEU ITORIT ACIILLY NERLOI | 2.000.002 |

Current Facility Rental Annual Charge 23%

Estimated In-Place Value of Rental Facilities 11,734,053.96

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# **CALCULATION OF DISTRIBUTION MAINTENANCE**

| Operating and Maintenance Expense |    |                |  |  |
|-----------------------------------|----|----------------|--|--|
|                                   |    | 2013           |  |  |
| Distribution O&M Expense          | \$ | 270,694,741    |  |  |
| Total Distribution O&M Expense    | \$ | 270,694,741    |  |  |
| Investment                        |    |                |  |  |
|                                   |    | 2013           |  |  |
| Total Distribution Plant          | \$ | 11,280,003,423 |  |  |
| Distribution Investment Total     | \$ | 11,280,003,423 |  |  |
| Annual Maintenance Factor         |    | 2.40%          |  |  |

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# **CALCULATION OF GENERAL & ADMINISTRATIVE**

| Operating and Maintenance E                | Expense    |              |
|--|------------|--------------|
|  |            | 2013         |
| General & Administrative Exp               | \$         | 381,344,035  |
| Property Insurance                         | \$         | (14,602,841) |
| Total A&G Expense                          | \$         | 366,741,194  |
| Total A&G Expense                          | \$         | 366,741,194  |
| Facility Revenue % of Retail Base Revenues |            | 0.070%       |
| Estimated A&G Dollars to Facility Rental   |            | 256,718.84   |
| Estimated In-Place Value of Rent           | al Facilit | ies          |
| In-place value of Facility Rental          | \$         | 11,734,054   |
| Total Facility Rental Investment           | \$         | 11,734,054   |
| Annual A&G Factor                          |            | 2.19%        |

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# CALCULATION OF CUSTOMER ACCOUNT & SERVICE

|   | 2013          |
|---|---------------|
| Total Customer Service Accounts Expense*              | 149,311,578   |
| Total Customer Service and Information Expense*       | 12,808,022    |
| Total   | 162,119,599   |
| Facility Revenue % of Retail Base Revenues            | 0.070%        |
| Estimated Customer Service Expenses - Facility Rental | 113,484       |
| Estimated In-Place Value of Rental Facilities         | 11,734,053.96 |
| Customer Account and Service Factor                   | 0.97%         |

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# **CALCULATION OF DEPRECIATION**

|   |  | Approved  | Weighted  |
|---|--|---|---|
|   | Plant in-Service   | Depreciation  | Average   |
|   | 12/31/2011   | Rate  | Depreciation  |
| Structures and Improvements                     | 176,409,135.72   | 1.9%  | 0.030%  |
| Station Equipment                               | 1,314,372,035.18   | 2.6%  | 0.311%  |
| Station Equipment-LMS                           | 3,196,076.94   | 20.0%   | 0.006%  |
| Poles, Towers and Fixtures                      | 1,015,082,953.03   | 4.1%  | 0.379%  |
| Overhead Conductors and Devices                 | 1,261,179,740.50   | 3.9%  | 0.447%  |
| Underground Conduit - Duct                      | 1,344,961,942.74   |   | 0.184%  |
| Underground Conduit - Burried                   |  |   | 0.014%  |
| UG Conductors and Devices - Cable Injection 20+ |  |   | 0.001%  |
|   | 1,481,790,011.19   |   | 0.350%  |
|   |  |   | 0.115%  |
|   | · · · · · · · · · · · · · · · · · · ·  |   | 0.021%  |
| Line Transformers                               |  |   | 0.667%  |
| Services - Overhead                             | · · · · · · · · · · · · · · · · · · ·  |   | 0.072%  |
| Services - Underground                          |  |   | 0.167%  |
| ———————————————————————————————————————         |  |   | 0.076%  |
| Meters - AMI                                    |  |   | 0.202%  |
| Installations on Customer Premises              | • •  |   | 0.025%  |
| Residential Load Management                     |  |   | 0.051%  |
|   | -  |   | 0.000%  |
| <u> </u>  | 402.264.060.95   |   | 0.146%  |
| Total Distribution Facilities                   | 10,994,082,978.59  |   | 3.26%   |
|   | Station Equipment-LMS Poles, Towers and Fixtures Overhead Conductors and Devices Underground Conduit - Duct Underground Conduit - Burried UG Conductors and Devices - Cable Injection 20+ Underground Conductors and Devices - Duct Underground Conductors and Devices - Burried UG Conductors and Devices - Cable Injection 10Yr Line Transformers Services - Overhead Services - Underground Meters (See Note) Meters - AMI Installations on Customer Premises Residential Load Management Commercial Load Management Street Lighting & Signal Systems | Distribution Plant         12/31/2011           Structures and Improvements         176,409,135.72           Station Equipment         1,314,372,035.18           Station Equipment-LMS         3,196,076.94           Poles, Towers and Fixtures         1,015,082,953.03           Overhead Conductors and Devices         1,261,179,740.50           Underground Conduit - Duct         1,344,961,942.74           Underground Conduit - Burried         74,656,196.66           UG Conductors and Devices - Cable Injection 20+         3,748,469.98           Underground Conductors and Devices - Duct         1,481,790,011.19           Underground Conductors and Devices - Burried         434,144,901.74           UG Conductors and Devices - Cable Injection 10Yr         23,047,182.45           Line Transformers         1,929,703,986.67           Services - Overhead         203,243,384.91           Services - Underground         656,893,385.01           Meters (See Note)         232,402,478.53           Meters - AMI         341,586,589.11           Installations on Customer Premises         67,351,722.40           Residential Load Management         28,048,724.88           Commercial Load Management         -           Street Lighting & Signal Systems         402,264,060.95 | Distribution Plant         12/31/2011         Rate           Structures and Improvements         176,409,135.72         1.9%           Station Equipment         1,314,372,035.18         2.6%           Station Equipment-LMS         3,196,076.94         20.0%           Poles, Towers and Fixtures         1,015,082,953.03         4.1%           Overhead Conductors and Devices         1,261,179,740.50         3.9%           Underground Conduit - Duct         1,344,961,942.74         1.5%           Underground Conduit - Burried         74,656,196.66         2.0%           UG Conductors and Devices - Cable Injection 20+         3,748,469.98         3.4%           Underground Conductors and Devices - Duct         1,481,790,011.19         2.6%           Underground Conductors and Devices - Burried         434,144,901.74         2.9%           UG Conductors and Devices - Cable Injection 10Yr         23,047,182.45         10.0%           Line Transformers         1,929,703,986.67         3.8%           Services - Overhead         203,243,384.91         3.9%           Services - Underground         656,893,385.01         2.8%           Meters (See Note)         232,402,478.53         3.6%           Meters (See Note)         232,402,478.53         3.6%           Meter |

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# 2011 TAX YEAR NET AVERAGE MILLAGE RATES

|              | CURRENT        | TOTAL TAX        | NET AVERAGE |
|--------------|----------------|------------------|-------------|
| COUNTY       | VALUE          | PAID             | MILLAGE     |
| Alachua      | 1,603,149      | \$41,642.63      | 2.598%      |
| Baker        | 9,708,414      | \$166,654.86     | 1.717%      |
| Bradford     | 25,661,013     | \$440,378.53     | 1.716%      |
| Brevard      | 464,487,057    | \$8,712,490.24   | 1.876%      |
| Broward      | 1,446,010,335  | \$29,601,169.07  | 2.047%      |
| Charlotte    | 176,884,224    | \$2,835,170.43   | 1.603%      |
| Clay         | 21,201,103     | \$328,651.11     | 1.550%      |
| Collier      | 215,798,777    | \$2,385,558.87   | 1.105%      |
| Columbia     | 28,637,278     | \$509,324.16     | 1.779%      |
| Dade         | 2,923,005,082  | \$55,835,989.27  | 1.910%      |
| Desoto       | 188,183,709    | \$2,794,095.70   | 1.485%      |
| Duval        | 100,485,492    | \$1,731,975.62   | 1.724%      |
| Flagler      | 125,627,946    | \$2,189,243.59   | 1.743%      |
| Glades       | 7,844,538      | \$149,665.95     | 1.908%      |
| Hardee       | 251,229        | \$4,079.64       | 1.624%      |
| Hendry       | 29,480,280     | \$557,399.10     | 1.891%      |
| Highlands    | 2,957,850      | \$43,461.37      | 1.469%      |
| Hillsborough | 50,070         | \$973.56         | 1.944%      |
| Indian River | 90,088,287     | \$1,436,907.34   | 1.595%      |
| Lee          | 831,978,543    | \$13,558,160.40  | 1.630%      |
| Manatee      | 676,586,980    | \$10,252,972.86  | 1.515%      |
| Martin       | 1,433,866,979  | \$22,291,286.90  | 1.555%      |
| Monroe       | 40,817         | \$331.81         | 0.813%      |
| Nassau       | 32,124,581     | \$478,612.55     | 1.490%      |
| Okeechobee   | 59,003,064     | \$1,050,971.49   | 1.781%      |
| Orange       | 29,336,235     | \$499,433.20     | 1.702%      |
| Osceola      | 16,570,709     | \$257,252.70     | 1.552%      |
| Palm Beach   | 2,782,749,369  | \$55,025,905.44  | 1.977%      |
| Putnam       | 155,642,188    | \$2,647,479.35   | 1.701%      |
| Sarasota     | 306,572,020    | \$4,148,611.51   | 1.353%      |
| Seminole     | 103,997,940    | \$1,730,950.41   | 1.664%      |
| St. Johns    | 139,587,814    | \$2,248,333.30   | 1.611%      |
| St. Lucie    | 1,075,210,906  | \$21,304,523.48  | 1.981%      |
| Suwannee     | 8,394,276      | \$157,433.84     | 1.875%      |
| Union        | 2,923,013      | \$57,196.00      | 1.957%      |
| Volusia      | 846,606,673    | \$17,538,977.61  | 2,072%      |
| TOTAL        | 14,359,157,940 | \$263,013,263.89 | 1.832%      |

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# Property Insurance (Non-nuclear)

#### Calculation of Rate:

| FPL FPL Property Insurance Premium Effective 6/1/2011-6/1/2012 (includes taxes, surcharges and broker fees) |    |                | \$ | 9,081,849   | A |                  |  |
|---|----|----------------|----|-------------|---|------------------|--|
| FPL Property Values as of December 31, 2010   | \$ | 18,066,332,339 | \$ | 180,663,323 | В | (divided by 100) |  |
| Rate per \$100 of Property Value 0.050 A/B  |    |                |    |             |   |                  |  |

#### Note:

Property covered: non-nuclear sites and Turkey Point Unit 5, excludes Canadian Assets, FPL Transmission and Distribution lines.

FPL Deductible: \$5 million, Windstorm \$25 million.

Various factors influence property insurance premiums such as loss experience, technology, location, exposure, property values and market conditions. The calculation above simply uses property values as of a certain date to calculate a premium rate.

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# PERFORMANCE GUARANTY AGREEMENT PVRR FACTOR

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# Performance Guaranty Agreement PVRR Factor

|      |            | Tax Dep |         | Book Dep | Accum Tax | Accum    | Beginning | Ending    | Avg Rate | Book | Debt   | Equity | Deferred | Current | Prop Tax | Total Rev | PV Rev  | Cume P  |
|------|------------|---------|---------|----------|-----------|----------|-----------|-----------|----------|------|--------|--------|----------|---------|----------|-----------|---------|---------|
| Year | Investment | Rate    | Tax Dep | Rate     | Dep       | Book Dep | Rate Base | Rate Base | Base     | Dep  | Return | Return | Taxes    | Taxes   | & Ins    | Rea       | Rea     | Rev Rec |
|      |            |         |         |          |           |          |           |           |          |      | 2.28%  | 6.86%  | 38.58%   |         | 1.88%    |           | 8.26%   |         |
| 1    | 1,000      | 3.75%   | 38      | 3.33%    | 38        | 33       | 1.000     | 965       | 983      | 33   | 22     | 67     | 9        | 41      | 19       | 184       | 184     | 18      |
| 2    | 1,000      | 7.22%   | 72      | 3.33%    | 110       | 67       | 965       | 917       | 941      | 33   | 21     | 65     | 2<br>15  | 26      | 18       | 178       | 164     | 34      |
| 3    | 1,000      | 6.68%   | 67      | 3.33%    | 176       | 100      | 917       | 871       | 894      | 33   | 20     | 61     | 13       | 26      | 17       | 171       | 146     | 49      |
| 4    | 1,000      | 6.18%   | 62      | 3.33%    | 238       | 133      | 871       | 826       | 848      | 33   | 19     | 58     | 11       | 26      | 16       | 164       | 129     | 62      |
| 5    | 1,000      | 5.71%   | 57      | 3.33%    | 295       | 167      | 826       | 784       | 805      | 33   | 18     | 55     | 9        | 25      | 16       | 157       | 114     | 73      |
| 6    | 1,000      | 5.29%   | 53      | 3,33%    | 348       | 200      | 784       | 743       | 763      | 33   | 17     | 52     | 8        | 25      | 15       | 151       | 101     | 83      |
| 7    | 1,000      | 4.89%   | 49      | 3.33%    | 397       | 233      | 743       | 703       | 723      | 33   | 16     | 50     | 6        | 25      | 14       | 145       | 90      | 92      |
| 8    | 1,000      | 4.52%   | 45      | 3.33%    | 442       | 267      | 703       | 666       | 685      | 33   | 16     | 47     | 5        | 25      | 13       | 139       | 80      | 1.00    |
| 9    | 1,000      | 4.48%   | 45      | 3.33%    | 487       | 300      | 666       | 628       | 647      | 33   | 15     | 44     | 4        | 23      | 13       | 133       | 70      | 1,07    |
| 10   | 1,000      | 4.46%   | 45      | 3.33%    | 532       | 333      | 628       | 590       | 609      | 33   | 14     | 42     | 4        | 22      | 12       | 127       | 62      | 1,14    |
| 11   | 1,000      | 4.46%   | 45      | 3.33%    | 576       | 367      | 590       | 553       | 571      | 33   | 13     | 39     | 4        | 20      | 11       | 121       | 55      | 1,19    |
| 12   | 1,000      | 4.46%   | 45      | 3.33%    | 621       | 400      | 553       | 515       | 534      | 33   | 12     | 37     | 4        | 19      | 10       | 115       | 48      | 1,24    |
| 13   | 1,000      | 4.46%   | 45      | 3.33%    | 665       | 433      | 515       | 477       | 496      | 33   | 11     | 34     | 4        | 17      | 10       | 110       | 42      | 1,28    |
| 14   | 1,000      | 4.46%   | 45      | 3.33%    | 710       | 467      | 477       | 439       | 458      | 33   | 10     | 31     | 4        | 15      | 9        | 104       | 37      | 1,32    |
| 15   | 1,000      | 4.46%   | 45      | 3.33%    | 755       | 500      | 439       | 402       | 421      | 33   | 10     | 29     | 4        | 14      | 8        | 98        | 32      | 1,34    |
| 16   | 1,000      | 4.46%   | 45      | 3.33%    | 799       | 533      | 402       | 364       | 383      | 33   | 9      | 26     | 4        | 12      | 8        | 92        | 28      | 1,38    |
| 17   | 1,000      | 4.46%   | 45      | 3.33%    | 844       | 567      | 364       | 326       | 345      | 33   | 8      | 24     | 4        | 11      | 7        | 87        | 24      | 1,40    |
| 18   | 1,000      | 4.46%   | 45      | 3.33%    | 888       | 600      | 326       | 289       | 308      | 33   | 7      | 21     | 4        | 9       | 6        | 81        | 21      | 1,42    |
| 19   | 1,000      | 4.46%   | 45      | 3.33%    | 933       | 633      | 289       | 251       | 270      | 33   | 6      | 19     | 4        | 7       | 5        | 75        | 18      | 1,44    |
| 20   | 1,000      | 4.46%   | 45      | 3.33%    | 978       | 667      | 251       | 213       | 232      | 33   | 5      | 16     | 4        | 6       | 5        | 69        | 15      | 1,40    |
| 21   | 1,000      | 2.23%   | 22      | 3.33%    | 1,000     | 700      | 213       | 184       | 199      | 33   | 5      | 14     | (4)      | 13      | 4 ]      | 64        | 13      | 1,47    |
| 22   | 1,000      |         |         | 3.33%    | 1,000     | 733      | 184       | 164       | 174      | 33   | 4      | 12     | (13)     | 20      | 3        | 60        | 11      | 1,48    |
| 23   | 1,000      |         |         | 3.33%    | 1,000     | 767      | 164       | 143       | 154      | 33   | 4      | 11     | (13)     | 19      | 3        | 57        | 10      | 1,49    |
| 24   | 1,000      |         |         | 3.33%    | 1,000     | 800      | 143       | 123       | 133      | 33   | 3      | 9      | (13)     | 19      | 3        | 54        | 9       | 1,50    |
| 25   | 1,000      |         |         | 3.33%    | 1,000     | 833      | 123       | 102       | 113      | 33   | 3      | 8      | (13)     | 18      | 2        | 51        | 8       | 1,51    |
| 26   | 1,000      |         |         | 3.33%    | 1,000     | 867      | 102       | 82        | 92       | 33   | 2      | 6      | (13)     | 17      | 2        | 48        | 7       | 1,52    |
| 27   | 1,000      |         |         | 3.33%    | 1,000     | 900      | 82        | 61        | 72       | 33   | 2      | 5      | (13)     | 16      | 2        | 45        | 6       | 1,52    |
| 28   | 1,000      |         |         | 3.33%    | 1,000     | 933      | 61        | 41        | 51       | 33   | 1      | 4      | (13)     | 15      | 1        | 41        | 5       | 1,53    |
| 29   | 1,000      |         |         | 3.33%    | 1,000     | 967      | 41        | 20        | 31       | 33   | 1      | 2      | (13)     | 14      | 1        | 38        | 4       | 1,53    |
| 30   | 1,000      | 1       | -       | 3.33%    | 1,000     | 1,000    | 20        | (0)       | 10       | 33   | 0      | 1      | (13)     | 13      | 0        | 35        | 4       | 1,53    |
|      |            |         |         |          |           |          |           |           |          |      |        |        |          |         |          | PVRR-F    | actor = | 1.5     |

| Preliminary Weighted Average COC: |             |        |              |               |              |  |  |  |  |  |  |
|-----------------------------------|-------------|--------|--------------|---------------|--------------|--|--|--|--|--|--|
|                                   |             |        | Wt.          | WACC          |              |  |  |  |  |  |  |
|                                   | Ratio       | Cost   | Cost Rate    | Pre-Tax       | Aft-Tax      |  |  |  |  |  |  |
| Debt                              | 40.380%     | 5.65%  | 2.28%        | 2.28%         | 1.40%        |  |  |  |  |  |  |
| Equity                            | 59.620%     | 11.50% | <u>6.86%</u> | <u>11.16%</u> | <u>6.86%</u> |  |  |  |  |  |  |
|                                   | <u>100%</u> |        | <u>9.14%</u> | <u>13,44%</u> | <u>8.26%</u> |  |  |  |  |  |  |

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 120015-EI MFR NO. E-14 ATTACHMENT 2 OF 4 PAGE 77 of 87

# STREETLIGHT RENTAL TERMINATION FACTORS

FLORIDA POWER & LIGHT COMPANY
AND SUBSIDIARIES
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## **Street Light Rental**

CALCULATION OF ANNUAL REVENUE REQUIREMENTS

#### I) ASSUMPTIONS

| WEIGHTED COST OF DEBT      | 2.28%  |
|----------------------------|--------|
| WEIGHTED COST OF PREFERRED | 0.00%  |
| WEIGHTED COST OF COMMON    | 6.86%  |
| EQUITY AFUDC CAPITALIZED   | 0.00   |
| COMPOSITE RAX RATE         | 38.58% |
| DISCOUNT RATE              | 8.26%  |

#### II) RESULTS

| IN-SERVICE COST       | 1,000.00 |          |
|-----------------------|----------|----------|
| PVRR                  | 1,205.66 |          |
| K-FACTOR              | 1.20566  |          |
| LEVELIZED OVER 15 YRS | 132.17   | 13.2167% |
| LEVELIZED OVER 25 YRS | 106.64   | 10.6636% |

Monthly Charge(% of total work order cost)

| LEVELIZED OVER 20 YRS | 115.62 | 11.5616% |
|-----------------------|--------|----------|
| LEVELIZED OVER 10 YRS | 167.91 | 16.7908% |

0.9635% 1.3992%

III) CALCULATIONS

|         | m) VALUULATIONS |         |         |              |       |           |          |          |          |             |         |              |             |  |
|---------|-----------------|---------|---------|--------------|-------|-----------|----------|----------|----------|-------------|---------|--------------|-------------|--|
|         |                 | (A)     | (B)     | (C)          | (D)   | (E)       | (F)      | (G)      | (H)      | (1)         | (J)     | (K)          | (L)         |  |
|         |                 |         |         |              |       |           |          |          |          |             |         |              |             |  |
|         |                 |         |         |              |       |           |          |          |          |             | TOTAL   | DDE05.17.44. | CUMULATIVE  |  |
|         |                 | IN-SERV | AVERAGE | BOOK         | DERT  |           | 00141401 | DECEDDED | O UDDENT | DDODEDT/    | TOTAL   | PRESENT VAL  | PRESENT VAL |  |
|         | YEAR            | MONTHS  |         | BOOK         | DEBT  | PREFERRED | COMMON   | DEFERRED | CURRENT  | PROPERTY    | REVENUE | REVENUE      | REVENUE     |  |
|         |                 |         |         | DEPRECIATION |       | RETURN    | RETURN   | TAXES    | TAXES    | TAXES & INS |         | REQUIREMENT  | REQUIREMENT |  |
| 1       | 2013            | 12      | 960.15  | 40.00        | 21.91 | 0.00      | 65.83    | 39.69    | 1.65     | 0.00        | 169.08  | 169.08       | 169.08      |  |
| 2       | 2014            | 12      | 860.79  | 40.00        | 19.64 | 0.00      | 59.02    | 79.04    | (41.98)  |             | 155.72  | 143.84       | 312.92      |  |
| 3       | 2015            | 12      | 755.25  | 40.00        | 17.23 | 0.00      | 51.78    | 52.04    | (19.52)  |             | 141.53  | 120.76       | 433.68      |  |
| 4       | 2016            | 12      | 672.85  | 40.00        | 15.35 | 0.00      | 46.13    | 32.75    | (3.78)   | 0.00        | 130.46  | 102.82       | 536.51      |  |
| 5       | 2017            | 12      | 606.97  | 40.00        | 13.85 | 0.00      | 41.62    | 19.02    | 7.12     | 0.00        | 121.60  | 88.53        | 625.04      |  |
| 6       | 2018            | 12      | 547.97  | 40.00        | 12.50 | 0.00      | 37.57    | 18.98    | 4.62     | 0.00        | 113.67  | 76.44        | 701.48      |  |
| 7       | 2019            | 12      | 488.97  | 40.00        | 11.16 | 0.00      | 33.53    | 19.02    | 2.04     | 0.00        | 105.74  | 65.69        | 767.17      |  |
| 8       | 2020            | 12      | 438.58  | 40.00        | 10.01 | 0.00      | 30.07    | 1.77     | 17.11    | 0.00        | 98.96   | 56.79        | 823.95      |  |
| 9       | 2021            | 12      | 405.41  | 40.00        | 9.25  | 0.00      | 27.80    | (15.43)  | 32.89    | 0.00        | 94.50   | 50.09        | 874.04      |  |
| 10      | 2022            | 12      | 380.84  | 40.00        | 8.69  | 0.00      | 26.11    | (15.43)  | 31.83    | 0.00        | 91.20   | 44.65        | 918.70      |  |
| 11      | 2023            | 12      | 356.27  | 40.00        | 8.13  | 0.00      | 24.43    | (15.43)  | 30.77    | 0.00        | 87.89   | 39.75        | 958.45      |  |
| 12      | 2024            | 12      | 331.70  | 40.00        | 7.57  | 0.00      | 22.74    | (15.43)  | 29.71    | 0.00        | 84.59   | 35.34        | 993.79      |  |
| 13      | 2025            | 12      | 307.13  | 40.00        | 7.01  | 0.00      | 21.06    | (15.43)  | 28.65    | 0.00        | 81.29   | 31.37        | 1,025.16    |  |
| 14      | 2026            | 12      | 282.56  | 40.00        | 6.45  | 0.00      | 19.37    | (15.43)  | 27.60    | 0.00        | 77.99   | 27.80        | 1,052.96    |  |
| 15      | 2027            | 12      | 257.99  | 40.00        | 5.89  | 0.00      | 17.69    | (15.43)  | 26.54    | 0.00        | 74.68   | 24.59        | 1,077.55    |  |
| 16      | 2028            | 12      | 233.42  | 40.00        | 5.33  | 0.00      | 16.00    | (15.43)  | 25.48    | 0.00        | 71.38   | 21.71        | 1,099.27    |  |
| IV NOTE | S               |         |         |              |       |           |          |          |          |             |         |              | ,           |  |

- A) # of Month in-service this year.
- B) See calculation of average ratebase sheet
- C) See calculation of annual depreciation sheet
- D) (B) x Weighted Cost of Debt.
- E) (B) x Weighted Cost of Preferred
- F) (B) x Weighted Cost of Equity

- G) See calculation of deferred tax sheet
- H) [ (E) + (F) + (Capitalized Equity AFUDC / Useful Life) ] x [ Tax Rate / (1 Tax Rate ) ] (G)
- I) In-service Cost x Property Tax Rate
- J) (C) + (D) + (E) + (F) + (G) + (H) + (I)
- K) Present Value to Middle of In-service Year.
- L) Accumulation of (K)

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 120015-EI MFR NO. E-14 ATTACHMENT 2 OF 4 PAGE 79 of 87

# **Street Light Rental**

Termination Fee- 10 yr Payments

Initial Term Levelized Revenue Requirement 10 Years

Monthly Charge 0.013992337

K Factor

16.79080% Of Inservice Cost 1.205663 Of Inservice Cost

Discount Rate 8.26%

Designed to recover the investment over the 10 year term. Termination fee is designed to recover the full investment.

|                 | Early          | No Early       |
|-----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
|                 | Termination in |
|                 | the end of Yr  |
| Yea             | ar 1           | 2              | 3              | 4              | 5              | 6              | 7              | 8              | 9              | 10             |
| 1               | 1.2057         | 0.1679         | 0.1679         | 0.1679         | 0.1679         | 0,167 <u>9</u> | 0.1679         | 0.1679         | 0.1679         | 0.1679         |
| 2               | 0.0000         | 1.1234         | 0.1679         | 0,1679         | 0.1679         | 0.1679         | 0.1679         | 0.1679         | 0.1679         | 0.1679         |
| 3               | 0.000          | 0.0000         | 1.0344         | 0.1679         | 0.1679         | 0.1679         | 0.1679         | 0.1679         | 0.1679         | 0.1679         |
| 4               | 0.0000         | 0.0000         | 0.0000         | 0,9381         | 0.1679         | 0.1679         | 0.1679         | 0.1679         | 0.1679         | 0.1679         |
| 5               | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.8338         | 0.1679         | 0.1679         | 0.1679         | 0.1679         | 0.1679         |
| 6               | 0.000          | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.7209         | 0.1679         | 0.1679         | 0,1679         | 0.1679         |
| 7               | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0,000          | 0.5986         | 0.1679         | 0.1679         | 0.1679         |
| 8               | 0.000          | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.4663         | 0.1679         | 0.1679         |
| 9               | 0,000          | 0.0000         | 0,0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.3230         | 0.1679         |
| 10              |                | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.1679         |
| 11              |                | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         |
| 12              | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         |
| 13              |                | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         |
| 14              | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0,0000         | 0.0000         |
| 15              |                | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         |
| 16              |                | 0.000          | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         |
| 17              | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         |
| 18              | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         |
| 19              | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         |
| 20              | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         |
| PVRR            | 1.2057         | 1.2057         | 1,2057         | 1,2057         | 1.2057         | 1,2057         | 1.2057         | 1,2057         | 1.2057         | 1.2057         |
| Termination Fee | 1.0378         | 0.9656         | 0.8665         | 0.7702         | 0.6659         | 0.5530         | 0.4307         | 0.2984         | 0.1551         | 0.0000         |

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES **DOCKET NO. 120015-EI** MFR NO. E-14 ATTACHMENT 2 OF 4 PAGE 80 of 87

# **Street Light Rental**

Termination Fee 20 year payments

Initial Term

20 Years <u>Monthly Charge</u>
11.56164% Of Inservice Cost 0.009634704

Levelized Revenue Requirement K Factor

1,205663 Of Inservice Cost

Discount Rate

8.26%

Designed to recover the investment over the 20 year term. Termination fee is designed to recover the full investment.

|                 | Early          |
|-----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
|                 | Termination in |
|                 | the end of Yr  |
| Year            | 1              | 2              | 3              | 4              | 5              | 6              | 7              | 8              | 9              | 10             |
| 1               | 1.2057         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         |
| 2               | 0.0000         | 1.1801         | 0.1156         | 0.1156         | 0.1156         | 0,1156         | 0.1156         | 0.1156         | 0.1156         | 0,1156         |
| 3               | 0.0000         | 0.0000         | 1.1523         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         |
| 4               | 0.0000         | 0.0000         | 0.0000         | 1.1223         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         |
| 5               | 0.0000         | 0,0000         | 0.0000         | 0.0000         | 1.0899         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         |
| 6_              | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 1.0547         | 0.1156         | 0.1156         | 0.1156         | 0.1156         |
| 7               | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0,0000         | 1.0166         | 0.1156         | 0.1156         | 0.1156         |
| 8               | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.9754         | 0.1156         | 0,1156         |
| 9               | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.9308         | 0.1156         |
| 10              | 0.0000         | 0,0000         | 0.0000         | 0.0000         | 0,0000         | 0,0000         | 0.0000         | 0.0000         | 0,0000         | 0.8825         |
| 11              | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         |
| 12              | 0.0000         | 0.0000         | 0.0000         | 0,0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         |
| 13              | 0,0000         | 0.0000         | 0.0000         | 0.0000         | 0,000          | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         |
| 14              | 0.0000         | 0.0000         | 0.0000         | 0,0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         |
| 15              | 0.0000         | 0.0000         | 0,0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         |
| 16              | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         |
| 17              | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         |
| 18              | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         |
| 19              | 0,0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         |
| 20              | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         |
| PVRR            | 1.2057         | 1.2057         | 1.2057         | 1.2057         | 1.2057         | 1.2057         | 1.2057         | 1.2057         | 1.2057         | 1.2057         |
| Termination Fee | 1.0900         | 1.0644         | 1.0367         | 1.0067         | 0.9742         | 0.9391         | 0.9010         | 0.8598         | 0.8152         | 0.7669         |

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 120015-EI MFR NO. E-14 ATTACHMENT 2 OF 4 PAGE 81 of 87

| Early          | No Early       |
|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Termination in |
| the end of Yr  |
| 11             | 12             | 13             | 14             | 15             | 16             | 17             | 18             | 19             | 20             |
| 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         |
| 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         |
| 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         |
| 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         |
| 0.1156         | 0,1156         | 0.1156         | 0.1156         | 0,1156         | 0,1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         |
| 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0,1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         |
| 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         |
| 0.1156         | 0.1156         | 0.1156         | 0,1156         | 0.1156         | 0.1156         | 0,1156         | 0.1156         | 0.1156         | 0,1156         |
| 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         |
| 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0,1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         |
| 0.8302         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0,1156         | 0.1156         | 0.1156         | 0,1156         | 0.1156         |
| 0.0000         | 0.7736         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         |
| 0.0000         | 0.0000         | 0.7123         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         |
| 0.0000         | 0.0000         | 0.0000         | 0.6459         | 0,1156         | 0.1156         | 0.1156         | 0,1156         | 0.1156         | 0.1156         |
| 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.5741         | 0.1156         | 0.1156         | 0.1156         | 0.1156         | 0.1156         |
| 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.4964         | 0.1156         | 0.1156         | 0.1156         | 0.1156         |
| 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.4122         | 0.1156         | 0.1156         | 0.1156         |
| 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.3211         | 0.1156         | 0.1156         |
| 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0,2224         | 0.1156         |
| 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.0000         | 0.1156         |
| 1.2057         | 1.2057         | 1.2057         | 1.2057         | 1.2057         | 1.2057         | 1.2057         | 1.2057         | 1.2057         | 1.2057         |
| 0.7146         | 0.6580         | 0.5967         | 0.5303         | 0.4585         | 0.3808         | 0.2966         | 0.2054         | 0.1068         | 0.0000         |

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 120015-EI MFR NO. E-14 ATTACHMENT 2 OF 4 PAGE 82 of 87

Street Light Rental
CALCULATION OF AVERAGE RATEBASE

I) CALCULATIONS

| I) CALCULATIO | NO   |         |            |              |             |           | _         |           |
|---------------|------|---------|------------|--------------|-------------|-----------|-----------|-----------|
|               |      | (A)     | (B)        | (C)          | (D)         | (E)       | (F)       | (G)       |
|               |      |         |            |              |             |           |           |           |
|               |      | IN-SERV |            | ACCUMULATED  | ACCUMULATED | BEG YEAR  | END OF YR | AVERAGE   |
|               | YEAR | MONTHS  | INVESTMENT | DEPRECIATION | DEF TAXES   | RATE BASE | RATE BASE | RATE BASE |
| 1             | 2013 | 12      | 1,000.00   | 40.00        | 39.69       | 1,000.00  | 920.31    | 960.15    |
| 2             | 2014 | 12      | 1,000.00   | 80.00        | 118.73      | 920.31    | 801.27    | 860.79    |
| 3             | 2015 | 12      | 1,000.00   | 120.00       | 170.77      | 801.27    | 709.23    | 755.25    |
| 4             | 2016 | 12      | 1,000.00   | 160.00       | 203.52      | 709.23    | 636.48    | 672.85    |
| 5             | 2017 | 12      | 1,000.00   | 200.00       | 222.54      | 636.48    | 577.46    | 606.97    |
| 6             | 2018 | 12      | 1,000.00   | 240.00       | 241.52      | 577.46    | 518.48    | 547.97    |
| 7             | 2019 | 12      | 1,000.00   | 280.00       | 260.54      | 518.48    | 459.46    | 488.97    |
| 8             | 2020 | 12      | 1,000.00   | 320.00       | 262.31      | 459.46    | 417.69    | 438.58    |
| 9             | 2021 | 12      | 1,000.00   | 360.00       | 246.88      | 417.69    | 393.12    | 405.41    |
| 10            | 2022 | 12      | 1,000.00   | 400.00       | 231.45      | 393.12    | 368.55    | 380.84    |
| 11            | 2023 | 12      | 1,000.00   | 440.00       | 216.02      | 368.55    | 343.98    | 356.27    |
| 12            | 2024 | 12      | 1,000.00   | 480.00       | 200.59      | 343.98    | 319.41    | 331.70    |
| 13            | 2025 | 12      | 1,000.00   | 520.00       | 185.16      | 319.41    | 294.84    | 307.13    |
| 14            | 2026 | 12      | 1,000.00   | 560.00       | 169.73      | 294.84    | 270.27    | 282.56    |
| 15            | 2027 | 12      | 1,000.00   | 600.00       | 154.30      | 270.27    | 245.70    | 257.99    |
| 16            | 2028 | 12      | 1,000.00   | 640.00       | 138.87      | 245.70    | 221.13    | 233.42    |

#### II) NOTES

- A) Number of months in-service this year.
- B) See annual revenue requirements sheet
- C) See calculation of annual depreciation sheet
- D) See calculation of deferred taxes sheet
- Prior year (F). (In yr #1, In-service cost Deferred Taxes During Construction)
- E) F) G) (B) - (C) - (D).
- (E) + (F) / 2

# **Street Light Rental**

CALCULATION OF ANNUAL DEPRECIATION EXPENSE & ACCUMULATED DEPRECIATION

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES **DOCKET NO. 120015-EI** MFR NO. E-14 ATTACHMENT 2 OF 4 PAGE 83 of 87

#### I) ASSUMPTIONS

|                        |       | BASIS    | LIFE        | DEP RATE |
|------------------------|-------|----------|-------------|----------|
| BOOK DEPRECIATION      |       | 1,000.00 | 25          | 4.00%    |
| BOOK DEP FOR DEF TAXES |       | 1,000.00 | 25          | 4.00%    |
| TAX DEPRECIATION       |       | 1,000.00 | 7           | VARIOUS  |
|                        |       |          |             |          |
|                        | MONTH | YEAR     |             |          |
| IN-SERVICE DATE        | 1     | 2013     |             |          |
| SALVAGE IN YEAR        | 25    | 2037     | SALVAGE AMT | 0        |

#### II) CALCULATIONS

|    |      | (A)     | (B)     | (C)     | (D)         | (E)      | (F)         | (G)         | (H)                     |
|----|------|---------|---------|---------|-------------|----------|-------------|-------------|-------------------------|
|    |      | IN-SERV | TAX DEP |         | ACCUMULATED |          | ACCUMULATED | BOOK DEP    | ACCUMULATED<br>BOOK DEP |
|    | YEAR | MONTHS  | RATE    | EXPENSE | TAX DEP     | BOOK DEP | BOOK DEP    | FOR DEF TAX | FOR DEF TAX             |
| 1  | 2013 | 12      | 14.29%  | 142.90  | 142.90      | 40.00    | 40.00       | 40.00       | 40.00                   |
| 2  | 2014 | 12      | 24.49%  | 244.90  | 387.80      | 40.00    | 80.00       | 40.00       | 80.00                   |
| 3  | 2015 | 12      | 17.49%  | 174.90  | 562.70      | 40.00    | 120.00      | 40.00       | 120.00                  |
| 4  | 2016 | 12      | 12.49%  | 124.90  | 687.60      | 40.00    | 160.00      | 40.00       | 160.00                  |
| 5  | 2017 | 12      | 8.93%   | 89.30   | 776.90      | 40.00    | 200.00      | 40.00       | 200.00                  |
| 6  | 2018 | 12      | 8.92%   | 89.20   | 866.10      | 40.00    | 240.00      | 40.00       | 240.00                  |
| 7  | 2019 | 12      | 8.93%   | 89.30   | 955.40      | 40.00    | 280.00      | 40.00       | 280.00                  |
| 8  | 2020 | 12      | 4.46%   | 44.60   | 1,000.00    | 40.00    | 320.00      | 40.00       | 320.00                  |
| 9  | 2021 | 12      | 0.00%   | 0.00    | 1,000.00    | 40.00    | 360.00      | 40.00       | 360.00                  |
| 10 | 2022 | 12      | 0.00%   | 0.00    | 1,000.00    | 40.00    | 400.00      | 40.00       | 400.00                  |
| 11 | 2023 | 12      | 0.00%   | 0.00    | 1,000.00    | 40.00    | 440.00      | 40.00       | 440.00                  |
| 12 | 2024 | 12      | 0.00%   | 0.00    | 1,000.00    | 40.00    | 480.00      | 40.00       | 480.00                  |
| 13 | 2025 | 12      | 0.00%   | 0.00    | 1,000.00    | 40.00    | 520.00      | 40.00       | 520.00                  |
| 14 | 2026 | 12      | 0.00%   | 0.00    | 1,000.00    | 40.00    | 560.00      | 40.00       | 560.00                  |
| 15 | 2027 | 12      | 0.00%   | 0.00    | 1,000.00    | 40.00    | 600.00      | 40.00       | 600.00                  |
| 16 | 2028 | 12      | 0.00%   | 0.00    | 1,000.00    | 40.00    | 640.00      | 40.00       | 640.00                  |

### III) NOTES

| IA) | Numbe | er of M | lonths i | in-service | during | the vear. |
|-----|-------|---------|----------|------------|--------|-----------|
|-----|-------|---------|----------|------------|--------|-----------|

- B) C) See assumptions.
- Tax Depreciation Basis x (B).
- Accumulation of (C).

- E) Book Depreciation Basis x book depreciation rate
- F) Accumulation of (E).
- G) Book Depreciation For Deferred Tax Basis x book deprec. rate
- H) Accumulation of (G).

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 120015-EI MFR NO. E-14 ATTACHMENT 2 OF 4 PAGE 84 of 87

Street Light Rental CALCULATION OF ANNUAL & ACCUMULATED DEFERRED TAXES

#### I) ASSUMPTIONS

| SALVAGE/REMOVAL COST               | 0.00  |  |
|------------------------------------|-------|--|
| DEFERRED TAXES DURING CONSTRUCTION | 0.00  |  |
| TOTAL EQUITY AFUDC CAPITALIZED     | 0.00  |  |
| BOOK DEP RATE - 1/USEFUL LIFE      | 0.00% |  |
| YEAR SALVAGE/REMOVAL               | 2037  |  |

II) CALCIII ATIONS

| II) CALCULAI | IONO |         |         |             |              |        |            |             |           |                 |         |
|--------------|------|---------|---------|-------------|--------------|--------|------------|-------------|-----------|-----------------|---------|
|              |      | (A)     | (B)     | (C)         | (D)          | (E)    | (F)        | (G)         | (H)       | (1)             | (J)     |
|              |      |         |         | BOOK DEP    | DEF TAX      | TOTAL  | BOOK DEP   |             |           | ANNUAL          |         |
|              |      | IN-SERV | TAX DEP | FOR DEF TAX | DUE TO       | EQUITY | RATE MINUS | (E) - (F) x | SALVAGE x | DEF TAX         | ACCUM   |
| 23,00        | YEAR | MONTHS  | EXPENSE | EXPENSE     | DEPRECIATION | AFUDC  | 1 / LIFE   | TAX RATE    | TAX RATE  | (D) - (G) + (H) | DEF TAX |
| 1            | 2013 | 12      | 142.90  | 40.00       | 39.69        | 0.00   | 0.00%      | 0.00        | 0.00      | 39.69           | 39.69   |
| 2            | 2014 | 12      | 244.90  | 40.00       | 79.04        | 0.00   | 0.00%      | 0.00        | 0.00      | 79.04           | 118.73  |
| 3            | 2015 | 12 [    | 174.90  | 40.00       | 52.04        | 0.00   | 0.00%      | 0.00        | 0.00      | 52.04           | 170.77  |
| 4            | 2016 | 12      | 124.90  | 40.00       | 32.75        | 0.00   | 0.00%      | 0.00        | 0.00      | 32.75           | 203.52  |
| 5            | 2017 | 12      | 89.30   | 40.00       | 19.02        | 0.00   | 0.00%      | 0.00        | 0.00      | 19.02           | 222.54  |
| 6            | 2018 | 12      | 89.20   | 40.00       | 18.98        | 0.00   | 0.00%      | 0.00        | 0.00      | 18.98           | 241.52  |
| 7            | 2019 | 12      | 89.30   | 40.00       | 19.02        | 0.00   | 0.00%      | 0.00        | 0.00      | 19.02           | 260.54  |
| 8            | 2020 | 12      | 44.60   | 40.00       | 1.77         | 0.00   | 0.00%      | 0.00        | 0.00      | 1.77            | 262.31  |
| 9            | 2021 | 12      | 0.00    | 40.00       | (15.43)      | 0.00   | 0.00%      | 0.00        | 0.00      | (15.43)         | 246.88  |
| 10           | 2022 | 12      | 0.00    | 40.00       | (15.43)      | 0.00   | 0.00%      | 0.00        | 0.00      | (15.43)         | 231.45  |
| 11           | 2023 | 12      | 0.00    | 40.00       | (15.43)      | 0.00   | 0.00%      | 0.00        | 0.00      | (15.43)         |         |
| 12           | 2024 | 12      | 0.00    | 40.00       | (15.43)      | 0.00   | 0.00%      | 0.00        | 0.00      | (15.43)         | 200.59  |
| 13           | 2025 | 12      | 0.00    | 40.00       | (15.43)      | 0.00   | 0.00%      | 0.00        | 0.00      | (15.43)         | 185.16  |
| 14           | 2026 | 12      | 0.00    | 40.00       | (15.43)      | 0.00   | 0.00%      | 0.00        | 0.00      | (15.43)         | 169.73  |
| 15           | 2027 | 12      | 0.00    | 40.00       | (15.43)      | 0.00   | 0.00%      | 0.00        | 0.00      | (15.43)         |         |
| 16           | 2028 | 12      | 0.00    | 40.00       | (15.43)      | 0.00   | 0.00%      | 0.00        | 0.00      | (15.43)         | 138.87  |

#### III NOTES:

| <ul> <li>A) Number of months in-service</li> </ul> |
|--|
|--|

See calculation of annual depreciation sheet B)

I)

Accumulation of (I).

See calculation of annual depreciation sheet

C) D) E) (B) - (C) x Tax Rate.

None

F) Book depreciation rate - 1 / useful life.

G) (E) - (F) x Tax Rate.

If last year, Salvage x Tax rate
(D) - (G) + (H). H)

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 120015-EI MFR NO. E-14 ATTACHMENT 2 OF 4 PAGE 85 of 87

| TITLE: |               | Distribution Substatio                        | n Facility |                            |                     |                 |        |
|--------|---------------|---|------------|----------------------------|---------------------|-----------------|--------|
| l)     | STATE INCO    | COME TAX RATE<br>ME TAX RATE<br>COME TAX RATE |            | 38.575%<br>5.50%<br>35.00% |                     |                 |        |
| II)    | COST OF CAPIT | TAL AS OF: 01/01                              | /13        | Assumed Cost of            | of Capital prior to | any rate case o | hanges |
|        | SOURCE        | WEIGHT  | COST       | WTD COST                   | ATR TAX             |                 |        |
|        | DEBT          | 40.38%  | 5.65%      | 2.28%                      | 1.40%               |                 |        |
|        | PREFERRED     | 0.0%  |            | 0.00%                      | 0.00%               |                 |        |
|        | COMMON        | 59.62%  | 11.50%     | 6.86%                      | 6.86%               |                 |        |
|        | TOTAL         | 100.00%                                       | <u> </u>   | 9.14%                      | 8.26%               |                 |        |
|        | DISCOUNT RAT  | E   | . [        | 8.26%<br>0.00042           |                     |                 |        |
| 111)   | PROPERTY TAX  | KES & INSURANCE                               | F          | 1.88%                      | % OF IN-SERV        | ICE COST        |        |
| ,      | MAINTENANCE   |   |            | 0.61%                      | % OF IN-SERV        |                 |        |
| IV)    | DEPRECIATION  | ASSUMPTIONS                                   | L          |                            |                     |                 |        |
| ,      | TAX DEPRECIA  | TON CLASS                                     | Γ          | 20                         | MACRS (5,7,10       | ) 15 OR 20)     |        |
|        | USEFUL LIFE O |   | ŀ          | 45                         | YEARS               | , 10 01( 20)    |        |
|        | BOOK DEPREC   |   | t          |                            | % OF IN-SERV        | ICE COST        |        |
| V)     | PROJECT SCH   | EDULE INFORMATION                             | ON         | MONTH                      | VEAD                |                 |        |
| *      | CONCEDUCTIO   | A) CTADTO                                     | _          | MONTH                      | YEAR                |                 |        |
|        | CONSTRUCTIO   |   | 1          | 12                         | 2012                |                 |        |
|        | CONSTRUCTIO   |   | -          | 12                         | 2012                |                 |        |
|        | IN-SERVICE DA | ile.  | L          | 1                          | 2013                |                 |        |
| VI)    | PROJECT COS   | T INFORMATION                                 | _          |                            |                     |                 |        |
|        | COST ESTIMA   | TES IN  |            | 2013                       | DOLLARS             |                 |        |
|        | COMPUTE AF    | UDC   | ſ          | 2                          | (1=YES, 2=NO        | )               |        |
|        | ESCALATE CO   | INSTRUCTION COS                               | iτ [       | 2                          | (1=YES, 2=NO        | )               |        |
|        | COST ESTIMAT  | E BY YEAR                                     | _          | Labor                      | Materials           | Other           | Total  |
|        | 1             | 2013  |            | 0.00                       | 0.00                | 1,000.00        | 1,000  |
|        | 2             | 2014  |            | 0.00                       | 0.00                | 0.00            | 0      |
|        | 3             | 2015  | Ĺ          | 0.00                       | 0.00                | 0.00            | 0      |
|        | 4             | 2016  | L          | 0.00                       | 0.00                | 0.00            | 0      |
|        | . 5           | 2017  | L          | 0.00                       | 0.00                | 0.00            | 0      |
|        | 6             | 2018  |            | 0.00                       | 0.00                | 0.00            | 0      |
|        | 7             | 2019  |            | 0.00                       | 0.00                | 0.00            | 0      |
|        | 8             | 2020  | Ī          | 0.00                       | 0.00                | 0.00            | 0      |
|        | 9             | 2021  | Ī          | 0.00                       | 0.00                | 0.00            | 0      |
|        | 10            | 2022  |            | 0.00                       | 0.00                | 0.00            | 0      |
|        | 11            | 2023  |            | 0.00                       | 0.00                | 0.00            | 0      |
|        | 12            | 2024  |            | 0.00                       | 0.00                | 0.00            | 0      |
|        |               | CHECK FIGURE                                  | >          | 0.00                       | 0.00                | 0.00            | 1,000  |
|        | AVERAGE RAT   | EBASE   | 1          | 1= Yes, 2 <b>= N</b> o     |                     |                 |        |

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 120015-EI MFR NO. E-14 ATTACHMENT 2 OF 4 PAGE 86 of 87

TITLE:

**Distribution Substation Facility** 

VII)

| TAX DEPRECIATI<br>YEAR | 5       | 7       | 10      | 15      | 20      |
|------------------------|---------|---------|---------|---------|---------|
| 1                      | 20.00%  | 14.29%  | 10.00%  | 5.00%   | 3.750%  |
| 2                      | 32.00%  | 24.49%  | 18.00%  | 9.50%   | 7.219%  |
| 3                      | 19.20%  | 17.49%  | 14.40%  | 8.55%   | 6.677%  |
| 4                      | 11.52%  | 12.49%  | 11.52%  | 7.70%   | 6.177%  |
| 5                      | 11.52%  | 8.93%   | 9.22%   | 6.93%   | 5.713%  |
| 6                      | 5.76%   | 8.92%   | 7.37%   | 6.23%   | 5.285%  |
| 7                      |         | 8.93%   | 6.55%   | 5.90%   | 4.888%  |
| 8                      |         | 4.46%   | 6.55%   | 5.90%   | 4.522%  |
| 9                      |         |         | 6.56%   | 5.91%   | 4.462%  |
| 10                     |         |         | 6.55%   | 5.90%   | 4.461%  |
| 11                     |         |         | 3.28%   | 5.91%   | 4.462%  |
| 12                     |         |         |         | 5.90%   | 4.461%  |
| 13                     |         |         |         | 5.91%   | 4.462%  |
| 14                     |         |         |         | 5.90%   | 4.461%  |
| 15                     |         |         |         | 5.91%   | 4.462%  |
| 16                     |         |         |         | 2.95%   | 4.461%  |
| 17                     |         |         |         |         | 4.462%  |
| 18                     |         |         |         |         | 4.461%  |
| 19                     |         |         |         |         | 4.462%  |
| 20                     |         |         |         |         | 4.461%  |
| 21                     |         |         |         |         | 2.231%  |
|                        | 100.00% | 100.00% | 100.00% | 100.00% | 100.00% |

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 120015-EI MFR NO. E-14 ATTACHMENT 2 OF 4 PAGE 87 of 87

TITLE:

Distribution Substation Facility

VIII) INFLATION FORECAST AS OF:

Jan-12

|              |       |           | DDI CADITAL |       |       | HRLY  |
|--------------|-------|-----------|-------------|-------|-------|-------|
| YEAR         | CPI   | HRLY COMP | PPI CAPITAL | PPI   | CPI   | COMP  |
| 2012         | 1.94% | 2.53%     | 0.76%       | 1.000 | 1.000 | 1.000 |
| 2013         | 2.05% | 3.02%     | 1.14%       | 1.011 | 1.020 | 1.030 |
| 2014         | 2.22% | 3.23%     | 2.74%       | 1.039 | 1.043 | 1.064 |
| 2015         | 2.13% | 3.37%     | 3.00%       | 1.070 | 1.065 | 1.099 |
| 2016         | 2.13% | 3.53%     | 2.73%       | 1.100 | 1.088 | 1.138 |
| 2017         | 2.08% | 3.57%     | 2.73%       | 1.130 | 1.111 | 1.179 |
| 2018         | 2.05% | 3.55%     | 2.65%       | 1.159 | 1.133 | 1.221 |
| 2019         | 1.87% | 3.50%     | 2.65%       | 1.190 | 1.154 | 1.263 |
| 2020         | 1.84% | 3.48%     | 2.60%       | 1.221 | 1.176 | 1.307 |
| 2021         | 1.88% | 3.49%     | 2.63%       | 1.253 | 1.198 | 1.353 |
| 2022         | 1.85% | 3.45%     | 2.59%       | 1.286 | 1.220 | 1.400 |
| 2023         | 1.81% | 3.48%     | 2.48%       | 1.318 | 1.242 | 1.448 |
| 2024         | 1.91% | 3.57%     | 2.47%       | 1.350 | 1.266 | 1.500 |
| 2025         | 1.95% | 3.59%     | 2.46%       | 1.383 | 1.290 | 1.554 |
| 2026         | 1.97% | 3.60%     | 2.49%       | 1.418 | 1.316 | 1.610 |
| 2027         | 2.00% | 3.62%     | 2.50%       | 1.453 | 1.342 | 1.668 |
| 2028         | 2.06% | 3.63%     | 2.51%       | 1.489 | 1.370 | 1.729 |
| 2029         | 2.05% | 3.65%     | 2.53%       | 1.527 | 1.398 | 1.792 |
| 2030         | 2.00% | 3.66%     | 2.54%       | 1.566 | 1.426 | 1.857 |
| 2031         | 1.92% | 3.63%     | 2.60%       | 1.607 | 1.453 | 1.925 |
| 2032         | 1.95% | 3.60%     | 2.59%       | 1.648 | 1.482 | 1.994 |
| 2033         | 1.94% | 3.58%     | 2.54%       | 1.690 | 1.510 | 2.066 |
| 2034         | 1.92% | 3.57%     | 2.56%       | 1.733 | 1.539 | 2.139 |
| 2035         | 1.89% | 3.57%     | 2.52%       | 1.777 | 1.568 | 2.216 |
| 2036         | 1.97% | 3.55%     | 2.47%       | 1.821 | 1.599 | 2.294 |
| 2037         | 1.99% | 3.52%     | 2.47%       | 1.866 | 1.631 | 2.375 |
| 2038         | 2.04% | 3.51%     | 2.50%       | 1.913 | 1.664 | 2.458 |
| 2039         | 2.07% | 3.48%     | 2.51%       | 1.961 | 1.699 | 2.544 |
| 2040         | 2.06% | 3.45%     | 2.48%       | 2.009 | 1.734 | 2.632 |
| 2041         | 2.01% | 3.44%     | 2.47%       | 2.059 | 1.769 | 2.722 |
| 2042         | 2.01% | 3.44%     | 2.47%       | 2.109 | 1.804 | 2.816 |
| 2043         | 2.01% | 3.44%     | 2.47%       | 2.162 | 1.841 | 2.913 |
| 2044         | 2.01% | 3.44%     | 2.47%       | 2.215 | 1.878 | 3.013 |
| 2045         | 2.01% | 3.44%     | 2.47%       | 2.269 | 1.916 | 3.117 |
| 2046         | 2.01% | 3.44%     | 2.47%       | 2.325 | 1.954 | 3.224 |
| 2047         | 2.01% | 3.44%     | 2.47%       | 2.383 | 1.994 | 3.335 |
| 2048         | 2.01% | 3.44%     | 2.47%       | 2.442 | 2.034 | 3.449 |
| 2049<br>2050 | 2.01% | 3.44%     | 2.47%       | 2.502 | 2.075 | 3.568 |
|              | 2.01% | 3.44%     | 2.47%       | 2.564 | 2.116 | 3.691 |
| 2051         | 2.01% | 3.44%     | 2.47%       | 2.627 | 2.159 | 3.818 |
| 2052         | 2.01% | 3.44%     | 2.47%       | 2.692 | 2.203 | 3.949 |
| 2053<br>2054 | 2.01% | 3.44%     | 2.47%       | 2.758 | 2.247 | 4.085 |
| 2055         | 2.01% | 3.44%     | 2.47%       | 2.826 | 2.292 | 4.226 |
| 2000         | 2.01% | 3.44%     | 2.47%       | 2.896 | 2.338 | 4.371 |
|              |       |           |             | 2.45% | 1.95% | 3.41% |

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# 2012 Cost of Service

# COST OF SERVICE STREET LIGHTS

# LUMINAIRES (total charge for FPL owned unit)

| Wattage<br>(HPSV) | Lumens  | Current | Open<br>Bottom | Cobrahead | Cutoff<br>Cobrahead | Contemporary | Traditional | Directional<br>Security | Average | %<br>Difference |
|-------------------|---------|---------|----------------|-----------|---------------------|--------------|-------------|-------------------------|---------|-----------------|
| 70 Watts          | 5,800   | \$5.87  | \$6.34         | \$6.75    | \$6.79              | \$5.52       | \$5.59      | \$7.83                  | \$6.47  | 10%             |
| 100 Watts         | 9,500   | \$6.27  | \$6.67         | \$7.22    | \$7.23              | \$5.96       | \$6.01      | N/A                     | \$6.62  | 6%              |
| 150 Watts         | 16,000  | \$6.94  | \$7.32         | \$7.86    | \$7.80              | \$6.46       | \$6.61      | N/A                     | \$7.21  | 4%              |
| 200 Watts         | 22,000  | \$10.16 | N/A            | \$10.50   | \$10.54             | N/A          | N/A         | \$9.86                  | \$10.30 | 1%              |
| 400 Watts         | 50,000  | \$12.39 | N/A            | \$12.73   | \$12.70             | N/A          | N/A         | \$12.35                 | \$12.59 | 2%              |
| 250 Watts*        | 27,500  | \$11.39 | N/A            | \$11.93   | N/A                 | \$10.48      | N/A         | N/A                     | \$11.21 | -2%             |
| 1000 Watts*       | 140,000 | \$24.12 | N/A            | \$27.14   | N/A                 | N/A          | N/A         | N/A                     | \$27.14 | 13%             |

# **POLES**

| Туре        | Current | 20      | 30      | 35      | 40      | 45      | 50      | Average | %<br>Difference |
|-------------|---------|---------|---------|---------|---------|---------|---------|---------|-----------------|
| Wood        | \$2.80  | N/A     | \$16.31 | \$17.32 | \$18.50 | \$21.01 | \$25.29 | \$19.69 | 603%            |
| Concrete OH | \$3.85  | N/A     | \$20.66 | \$21.49 | \$28.21 | \$29.49 | \$31.78 | \$26.33 | 584%            |
| Concrete UG | \$3.85  | \$10.74 | \$13.57 | \$14.46 | \$21.73 | \$23.07 | \$25.42 | \$18.17 | 372%            |
| Fiberglass  | \$4.55  | \$8.32  | N/A     | N/A     | N/A     | N/A     | N/A     | \$8.32  | 83%             |

# CONDUCTORS

|                             | Current<br>(per foot) | (per foot)<br>Proposed | % Difference |
|-----------------------------|-----------------------|------------------------|--------------|
| Conductors Not Under Paving | \$0.0210              | \$0.0681               | 224%         |
| Conductors Under Paving     | \$0.0514              | \$0.1183               | 130%         |

<sup>\*</sup> These units are closed to new installations.

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Fixture charge

| TALUIE CI         | large   |         |                |           | Outoff              |              |             | Directional |         | %          |
|-------------------|---------|---------|----------------|-----------|---------------------|--------------|-------------|-------------|---------|------------|
| Wattage<br>(HPSV) | Lumens  | Current | Open<br>Bottom | Cobrahead | Cutoff<br>Cobrahead | Contemporary | Traditional | Security    | Average | Difference |
| 70 Watts          | 5.800   | \$3,91  | \$3.25         | \$3.57    | \$3.60              | \$2.60       | \$2.65      | \$4.42      | \$3.35  | -14%       |
| 100 Watts         | 9.500   | \$3.98  | \$3.27         | \$3.70    | \$3.71              | \$2.71       | \$2.75      | N/A         | \$3.23  | -19%       |
| 150 Watts         | 16,000  | \$4.11  | \$3,37         | \$3.80    | \$3.75              | \$2.69       | \$2.81      | N/A         | \$3.28  | -20%       |
| 200 Watts         | 22.000  | \$6.22  | N/A            | \$5.35    | \$5.39              | N/A          | N/A         | \$4.85      | \$5.20  | -16%       |
| 400 Watts         | 50.000  | \$6.29  | N/A            | \$5.38    | \$5.35              | N/A          | N/A         | \$5.08      | \$5.27  | -16%       |
| 250 Watts*        | 27.500  | \$6.61  | N/A            | \$5.85    | N/A                 | \$4.71       | N/A         | N/A         | \$5.28  | -20%       |
| 1000 Watts*       | 140.000 | \$9.95  | N/A            | \$11.57   | N/A                 | N/A          | N/A         | N/A         | \$11.57 | 16%        |

Maintenance Charge (includes relamping charge plus maintenance charge- use for fully maintained lights only)

|                   | nce One | inge (inclui |                | Charge plus in | Cutoff    | e- use for fully mai |             | Directional |         | %          |
|-------------------|---------|--------------|----------------|----------------|-----------|----------------------|-------------|-------------|---------|------------|
| Wattage<br>(HPSV) | Lumens  | Current      | Open<br>Bottom | Cobrahead      | Cobrahead | Contemporary         | Traditional | Security    | Average | Difference |
| 70 Watts          | 5.800   | \$1.17       | \$2.27         | \$2.36         | \$2.37    | \$2.10               | \$2.12      | \$2.59      | \$2.30  | 97%        |
| 100 Watts         | 9.500   | \$1.18       | \$2.28         | \$2.40         | \$2.40    | \$2.13               | \$2.14      | N/A         | \$2.27  | 92%        |
| 150 Watts         | 16.000  | \$1.20       | \$2.32         | \$2.43         | \$2.42    | \$2.14               | \$2.17      | N/A         | \$2.30  | 91%        |
| 200 Watts         | 22,000  | \$1.55       | N/A            | \$2.86         | \$2.86    | N/A                  | N/A         | \$2.72      | \$2.81  | 82%        |
| 400 Watts         | 50.000  | \$1.53       | N/A            | \$2.86         | \$2.86    | N/A                  | N/A         | \$2.78      | \$2.83  | 85%        |
| 250 Watts*        | 27.500  | \$1.63       | N/A            | \$2.98         | N/A       | \$2.67               | N/A         | N/A         | \$2.83  | 73%        |
| 1000 Watts*       | 140.000 | \$3.00       | N/A            | \$4.96         | N/A       | N/A                  | N/A         | N/A         | \$4.96  | 65%        |

Non-Fuel Energy Charge

| Wattage            | Lumens  | Current | Open<br>Bottom | Cobrahead | Cutoff<br>Cobrahead | Contemporary | Traditional | Directional<br>Security | Average | %<br>Difference |
|--------------------|---------|---------|----------------|-----------|---------------------|--------------|-------------|-------------------------|---------|-----------------|
| (HPSV)<br>70 Watts | 5.800   | \$0.79  | \$0.82         | \$0.82    | \$0.82              | \$0.82       | \$0.82      | \$0.82                  | \$0.82  | 4%              |
| 100 Watts          | 9.500   | \$1.11  | \$1.12         | \$1.12    | \$1.12              | \$1.12       | \$1.12      | N/A                     | \$1.12  | 1%              |
| 150 Watts          | 16.000  | \$1.63  | \$1.63         | \$1.63    | \$1.63              | \$1.63       | \$1.63      | N/A                     | \$1.63  | 0%              |
| 200 Watts          | 22,000  | \$2.39  | N/A            | \$2.29    | \$2.29              | N/A          | N/A         | \$2.29                  | \$2.29  | -4%             |
| 400 Watts          | 50,000  | \$4.57  | N/A            | \$4.49    | \$4.49              | N/A          | N/A         | \$4.49                  | \$4.49  | -2%             |
| 250 Watts*         | 27,500  | \$3.15  | N/A            | \$3.10    | N/A                 | \$3.10       | N/A         | N/A                     | \$3.10  | -2%             |
| 1000 Watts*        | 140,000 | \$11.17 | N/A            | \$10.61   | N/A                 | N/A          | N/A         | N/A                     | \$10.61 | -5%             |

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Relamping plus non-fuel energy charge

| Wattage<br>(HPSV) | Lumens  | Current | Open<br>Bottom | Cobrahead | Cutoff<br>Cobrahead | Contemporary | Traditional | Directional<br>Security | Average | %<br>Difference |
|-------------------|---------|---------|----------------|-----------|---------------------|--------------|-------------|-------------------------|---------|-----------------|
| 70 Watts          | 5.800   | \$1.38  | \$2.23         | \$2.23    | \$2.23              | \$2.23       | \$2.23      | \$2.23                  | \$2.23  | 62%             |
| 100 Watts         | 9,500   | \$1.72  | \$2.53         | \$2.53    | \$2.53              | \$2.53       | \$2.53      | N/A                     | \$2.53  | 47%             |
| 150 Watts         | 16,000  | \$2.23  | \$3.05         | \$3.05    | \$3.05              | \$3.05       | \$3.05      | N/A                     | \$3.05  | 37%             |
| 200 Watts         | 22,000  | \$3.16  | N/A            | \$3.72    | \$3.72              | N/A          | N/A         | \$3.72                  | \$3.72  | 18%             |
| 400 Watts         | 50,000  | \$5.35  | N/A            | \$5.92    | \$5.92              | N/A          | N/A         | \$5.92                  | \$5.92  | 11%             |
| 250 Watts*        | 27,500  | \$3.96  | N/A            | \$4.52    | N/A                 | \$4.52       | N/A         | N/A                     | \$4.52  | 14%             |
| 1000 Watts*       | 140,000 | \$12.98 | N/A            | \$12.49   | N/A                 | N/A          | N/A         | N/A                     | \$12.49 | -4%             |

**Mercury Vapor** 

| Wattage     | Lumens | KWH/Mo | Current<br>energy<br>only | Current<br>FPL owned<br>total | Relamping<br>plus non-fuel<br>energy | Energy only<br>Proposed | FPL owned<br>total<br>Proposed |
|-------------|--------|--------|---------------------------|-------------------------------|--------------------------------------|-------------------------|--------------------------------|
| 140 Watts*  | 6,000  | 62     | \$1.69                    | \$5.84                        | \$2.28                               | \$1.69                  | \$5.84                         |
| 175 Watts*  | 8,600  | 77     | \$2.09                    | \$6.28                        | \$2.69                               | \$2.10                  | \$6.29                         |
| 250 Watts*  | 11,500 | 104    | \$2.83                    | \$9.59                        | \$3.47                               | \$2.83                  | \$9.59                         |
| 400 Watts*  | 21,500 | 160    | \$4.35                    | \$11.06                       | \$4.97                               | \$4.35                  | \$11.06                        |
| 700 Watts*  | 39,500 | 272    | \$7.39                    | \$17.31                       | \$7.43                               | \$7.40                  | \$17.32                        |
| 1000 Watts* | 60,000 | 385    | \$10.46                   | \$20.49                       | \$11.31                              | \$10.48                 | \$20.51                        |

# Incandescent

| Wattage     | Lumens | KWH/Mo | Current<br>energy<br>only | Current<br>FPL owned<br>total | Relamping<br>plus non-fuel<br>energy | Energy only<br>Proposed | FPL owned<br>total<br>Proposed |
|-------------|--------|--------|---------------------------|-------------------------------|--------------------------------------|-------------------------|--------------------------------|
| 103 Watts * | 1,000  | 36     | \$0.98                    | \$7.78                        | \$2.87                               | \$0.98                  | \$7.78                         |
| 202 Watts*  | 2,500  | 71     | \$1.93                    | \$8.21                        | \$3.83                               | \$1.93                  | \$8.21                         |
| 327 Watts*  | 4,000  | 116    | \$3.15                    | \$9.78                        | \$5.10                               | \$3.16                  | \$9.79                         |
| 448 Watts*  | 6,000  | 158    | \$4.29                    | \$11.03                       | \$6.24                               | \$4.30                  | \$11.04                        |
| 690 Watts*  | 10,000 | 244    | \$6.63                    | \$13.55                       | \$8.72                               | \$6.64                  | \$13.56                        |

# **Fluorescent**

| Wattage    | Lumens | KWH/Mo | Current<br>energy<br>only | FPL owned total | Relamping plus non-fuel energy | Energy only<br>Proposed |
|------------|--------|--------|---------------------------|-----------------|--------------------------------|-------------------------|
| 300 Watts* | 19,800 | 122    | \$3.32                    | N/A             | \$3.49                         | \$3.32                  |
| 700 Watts* | 39,600 | 264    | \$7.19                    | N/A             | \$6.74                         | \$7.18                  |

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# 2012 Cost of Service

# COST OF SERVICE OUTDOOR LIGHTS

#### LUMINAIRES

| Wattage<br>(HPSV) | Lumens | Current | Open Bottom | Cobrahead | Cutoff<br>Cobrahead | Contemporary | Traditional | Directional Security | 2010<br>Average | %<br>Difference |
|-------------------|--------|---------|-------------|-----------|---------------------|--------------|-------------|----------------------|-----------------|-----------------|
| 70 Watts          | 5.800  | \$6.37  | \$6,36      | \$6.77    | \$6.80              | \$5.55       | \$5.61      | \$7.83               | \$6.49          | 2%              |
|                   |        | \$6.82  | \$6.71      | \$7.25    | \$7.26              | \$6.01       | \$6.06      | N/A                  | \$6.66          | -2%             |
| 100 Watts         | 9,500  |         | \$7.40      | \$7.94    | \$7.88              | \$6.55       | \$6.70      | N/A                  | \$7.29          | -4%             |
| 150 Watts         | 16,000 | \$7.56  |             | \$10.60   | \$10.65             | N/A          | N/A         | \$9.97               | \$10.41         | -4%             |
| 200 Watts         | 22,000 | \$10.85 | N/A         |           | 7                   | N/A          | N/A         | \$12.64              | \$12.88         | -5%             |
| 400 Watts         | 50,000 | \$13.61 | N/A         | \$13.01   | \$12.98             | IN/A         | IN//\       | Ψ12.04               | 7.2.00          | 3,4             |

### **POLES**

|             |         |         |         | <del>-</del> |         |         |         |                 |                 |
|-------------|---------|---------|---------|--------------|---------|---------|---------|-----------------|-----------------|
| Туре        | Current | 20      | 30      | 35           | 40      | 45      | 50      | 2010<br>Average | %<br>Difference |
| Wood        | \$3.51  | N/A     | \$16,15 | \$17.15      | \$18.32 | \$20.80 | \$25.04 | \$19.49         | 455%            |
| Concrete OH | \$4.72  | N/A     | \$20.46 | \$21.27      | \$27.93 | \$29.20 | \$31.47 | \$26.07         | 452%            |
| Concrete UG |         | \$10.63 | \$13.44 | \$14.32      | \$21.51 | \$22.84 | \$25.17 | \$17.99         | 281%            |
| Fiberglass  | \$5.55  | \$8.24  | N/A     | N/A          | N/A     | N/A     | N/A     | \$8.24          | 48%             |

### CONDUCTORS

|  | Current (per foot) | Proposed (per foot) | % Difference |
|--|--------------------|---------------------|--------------|
| Underground Conductors (excluding trenching) | \$0.017            | \$0.038             | 126%         |

### DOWN GUY, ANCHOR AND PROTECTOR

| DOWN GO  | Current | 2010   | % Difference |  |  |
|----------|---------|--------|--------------|--|--|
| DOWN GUY | \$2.04  | \$3.72 | 82%          |  |  |

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### **Charge For Customer Owned**

| Wattage<br>(HPSV) | Lumens | Current<br>Relamping<br>/Energy | Relamping<br>/Energy<br>Proposed | %<br>Difference | Current<br>Energy Only | Energy Only<br>Proposed | %<br>Difference |
|-------------------|--------|---------------------------------|----------------------------------|-----------------|------------------------|-------------------------|-----------------|
| 70 Watts          | 5,800  | \$0.97                          | \$2.29                           | 136%            | \$0.85                 | \$0.88                  | 4%              |
| 100 Watts         | 9,500  | \$1.16                          | \$2.61                           | 125%            | \$1.20                 | \$1.20                  | 0%              |
| 150 Watts         | 16,000 | \$1.44                          | \$3.18                           | 121%            | \$2.45                 | \$1.76                  | -28%            |
| 200 Watts         | 22,000 | \$1.88                          | \$3.89                           | 107%            | \$2.58                 | \$2.46                  | -5%             |
| 400 Watts         | 50,000 | \$3.12                          | \$6.27                           | 101%            | \$4.92                 | \$4.84                  | -2%             |
| 150 Watts*        | 12,000 | \$1.65                          | \$3.39                           | 105%            | \$1.76                 | \$1.76                  | 0%              |
| Wattage<br>(MV)   | Lumens | Current<br>Relamping<br>/Energy | Relamping<br>/Energy<br>Proposed | %<br>Difference | Current<br>Energy Only | Energy Only<br>Proposed | %<br>Difference |
| 140 Watts*        | 6,000  | \$1.47                          | \$3.56                           | 142%            | \$1.82                 | \$1.82                  | 0%              |
| 175 Watts*        | 8,600  | \$1.70                          | \$4.00                           | 135%            | \$2.26                 | \$2.26                  | 0%              |
| 400 Watts*        | 21,500 | \$2.98                          | \$6.49                           | 118%            | \$4.69                 | \$4.69                  | 0%              |

<sup>\*</sup> These units are closed to new installations.

These luminaires will be relamped until luminaire fails.

They will then be replaced with the appropriate HPSV luminaire.

### **Fixture Charge**

| Wattage<br>(HPSV) | Lumens | Current | Open Bottom | Cobrahead | Cutoff<br>Cobrahead | Contemporary | Traditional | Directional<br>Security | Average | %<br>Difference |
|-------------------|--------|---------|-------------|-----------|---------------------|--------------|-------------|-------------------------|---------|-----------------|
| 70 Watts          | 5,800  | \$4.49  | \$3.25      | \$3.57    | \$3.60              | \$2.60       | \$2.65      | \$4.42                  | \$3.35  | -25%            |
| 100 Watts         | 9,500  | \$4.59  | \$3.27      | \$3.70    | \$3.71              | \$2.71       | \$2.75      | N/A                     | \$3.23  | -30%            |
| 150 Watts         | 16,000 | \$4.75  | \$3.37      | \$3.80    | \$3.75              | \$2.69       | \$2.81      | N/A                     | \$3.28  | -31%            |
| 200 Watts         | 22,000 | \$6.91  | N/A         | \$5.35    | \$5.39              | N/A          | N/A         | \$4.85                  | \$5.20  | -25%            |
| 400 Watts         | 50,000 | \$7.35  | N/A         | \$5.38    | \$5.35              | N/A          | N/A         | \$5.08                  | \$5.27  | -28%            |

#### Maintenance Charge (includes relamping charge plus maintenance charge- use for fully maintained lights only)

| Maintenance Ondings (includes relating that ge plas maintenance on a go account any |        |         |             |           |                     |              |             |                      |         |                 |
|---|--------|---------|-------------|-----------|---------------------|--------------|-------------|----------------------|---------|-----------------|
| Wattage<br>(HPSV)   | Lumens | Current | Open Bottom | Cobrahead | Cutoff<br>Cobrahead | Contemporary | Traditional | Directional Security | Average | %<br>Difference |
| 70 Watts  | 5.800  | \$1.03  | \$2.23      | \$2.32    | \$2.32              | \$2.07       | \$2.08      | \$2.53               | \$2.26  | 119%            |
| 100 Watts   | 9.500  | \$1.03  | \$2.24      | \$2.35    | \$2.35              | \$2.10       | \$2.11      | N/A                  | \$2.23  | 117%            |
| 150 Watts   | 16,000 | \$1.05  | \$2.27      | \$2.38    | \$2.37              | \$2.10       | \$2.13      | N/A                  | \$2.25  | 114%            |
| 200 Watts   | 22,000 | \$1.36  | N/A         | \$2.79    | \$2.80              | N/A          | N/A         | \$2.66               | \$2.75  | 102%            |
| 400 Watts   | 50,000 | \$1.34  | N/A         | \$2.79    | \$2.79              | N/A          | N/A         | \$2.72               | \$2.77  | 106%            |

<sup>\*\*</sup> Current COS will apply. These luminaires are no longer purchased.

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Non-fuel Energy Charge

|           |        |         |               | 14011-11  | uel Ellergy         | onargo       |             |                         |         |                 |
|-----------|--------|---------|---------------|-----------|---------------------|--------------|-------------|-------------------------|---------|-----------------|
| Wattage   | Lumens | Current | Open Bottom   | Cobrahead | Cutoff<br>Cobrahead | Contemporary | Traditional | Directional<br>Security | Average | %<br>Difference |
| (HPSV)    |        | 40.05   | <b>\$0.00</b> | \$0,88    | \$0.88              | \$0.88       | \$0.88      | \$0.88                  | \$0.88  | 4%              |
| 70 Watts  | 5,800  | \$0.85  | \$0.88        |           |                     | \$1,20       | \$1.20      | N/A                     | \$1,20  | 0%              |
| 100 Watts | 9,500  | \$1.20  | \$1,20        | \$1.20    | \$1.20              |              | \$1.76      | N/A                     | \$1.76  | 0%              |
| 150 Watts | 16.000 | \$1.76  | \$1.76        | \$1.76    | \$1.76              | \$1.76       |             |                         | \$2.46  | -5%             |
| 200 Watts | 22.000 | \$2.58  | N/A           | \$2.46    | \$2.46              | N/A          | N/A         | \$2.46                  |         |                 |
| 400 Watts | 50.000 | \$4.92  | N/A           | \$4.84    | \$4.84              | N/A          | N/A         | \$4.84                  | \$4.84  | -2%             |

Mercury Vapor

|               |        |        | Mercury             | a aboi                  |                                      |                         |                          |
|---------------|--------|--------|---------------------|-------------------------|--------------------------------------|-------------------------|--------------------------|
| Wattage       | Lumens | KWH/Mo | Current energy only | FPL owned total Current | Relamping<br>plus non-fuel<br>energy | Energy only<br>Proposed | FPL owned total Proposed |
| 4.40.101.44-4 | 0.000  | 62     | \$1.82              | \$6.20                  | \$1.88                               | \$1.69                  | \$6.07                   |
| 140 Watts*    | 6,000  | 02     |                     | \$6.66                  | \$2.17                               | \$2.10                  | \$6.50                   |
| 175 Watts*    | 8,600  | 17     | \$2.26              |                         |                                      | \$4.35                  | \$11.34                  |
| 400 Watts*    | 21,500 | 160    | \$4.69              | \$11.68                 | \$3.76                               | \$4.55                  | ψ11.04                   |

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES **DOCKET NO. 120015-EI** MFR NO. E-14 ATTACHMENT 4 OF 4 PAGE 1 of 21

#### FLORIDA POWER & LIGHT COMPANY CALCULATION OF CAPACITY RECOVERY FACTOR FOR WEST COUNTY 3 JANUARY 2013 THROUGH DECEMBER 2013

|    | Rate Schedule                              | (1)<br>Projected Sales at<br>Meter<br>(kwh) | (2) Billing kW Load Factor (%) | (3)<br>Projected Billed kW at<br>Meter<br>(kw) | (4) Total Capacity Costs (\$) | (5)<br>Capacity Recovery<br>Factor<br>(\$/kw) | (6)<br>Capacity Recovery<br>Factor<br>(\$/kwh) |
|----|--|---|--------------------------------|--|-------------------------------|---|--|
| 1  | RS1/RST1                                   | 55,578,506,279                              | •                              | -  | \$95,135,206                  | -   | 0.00171  |
| 2  | GS1/GST1                                   | 5,475,581,405                               | -                              | •  | \$10,324,373                  | •   | 0.00189  |
| 3  | GSD1/GSDT1/HLFT1 (21-499 kW)               | 23,978,472,349                              | 48.13081%                      | 67,755,211                                     | \$29,467,147                  | 0,43  | -  |
| 4  | OS2  | 12,548,446                                  | -                              | •  | \$22,350                      | •   | 0.00178  |
| 5  | GSLD1/GSLDT1/CS1/CST1/HLFT2 (500-1,999 kW) | 10,476,725,721                              | 55.57403%                      | 25,638,820                                     | \$16,736,869                  | 0.65  | -  |
| 6  | GSLD2/GSLDT2/CS2/CST2/HLFT3(2,000+ kW)     | 2,227,660,915                               | 64.96147%                      | 4,663,775                                      | \$3,012,087                   | 0.65  | -  |
| 7  | GSLD3/GSLDT3/CS3/CST3                      | 219,703,025                                 | 79.77315%                      | 374,562  | \$365,066                     | 0.97  | -  |
| 8  | ISST1D                                     | 0   | 40.34162%                      | 0  | \$0                           | **  | •  |
| 9  | ISST1T                                     | 0   | 14.81400%                      | 0  | <b>\$</b> 0                   | **  | -  |
| 10 | SST1T                                      | 101,225,600                                 | 14.81400%                      | 929,313  | \$107,984                     | **  | -  |
| 11 | SST1D1/SST1D2/SST1D3                       | 7,325,283                                   | 40.34162%                      | 24,695   | \$11,563                      | **  | -  |
| 12 | CILC D/CILC G                              | 3,027,856,846                               | 72.59057%                      | 5,672,826                                      | \$3,910,180                   | 0.69  | -  |
| 13 | CILC T                                     | 1,341,872,975                               | 74.89771%                      | 2,436,617                                      | \$1,821,204                   | 0.75  | -  |
| 14 | MET  | 80,270,539                                  | 58.83617%                      | 185,548  | \$99,093                      | 0.53  | -  |
| 15 | OL1/SL1/PL1                                | 593,411,234                                 | •                              | -  | \$416,393                     | -   | 0.00070  |
| 16 | SL2, GSCU1                                 | 79,283,681                                  | •                              | -  | \$92,401                      |   | 0.00117  |
| 17 |  |   |                                |  |                               |   |  |
| 18 | TOTAL                                      | 103,200,444,297                             |                                |  | <b>\$</b> 161,521,916         |   | 0.00157  |

- (1) Projected kwh sales for the period January 2013 through December 2013
  (2) Billing kW Load Factor based on 2010 data
  (3) Calculated: Col(1)/(730 hours \* Col(2))
  (4) Per Rate Case Allocation Worksheet

- (5) Calculated: Col (4) / Col (3) (6) Calculated: Col (4) / Col (1)

| CAPACITY | RECOVERY | FACTORS FO | R STANDBY | 'RATES |
|----------|----------|------------|-----------|--------|
|----------|----------|------------|-----------|--------|

| Demand =             | (Total col 4)/(Doc 2, Total c | ol 7)(,10) (Doc 2, col 4)             |
|----------------------|-------------------------------|---------------------------------------|
| Charge (RDD)         | 12 m                          | nonths                                |
| Sum of Daily         |                               |                                       |
| Demand =             | (Total col 4)/(Doc 2, Total c | ol 7)/(21 onpeak days) (Doc 2, col 4) |
| Charge (DDC)         |                               | 12 months                             |
|                      | CAPACITY RECOVERY FA          | ACTOR                                 |
|                      | RDC                           | SDD                                   |
|                      | ** (\$/kw)                    | ** (\$/kw)                            |
| ISST1D               | \$0.07                        | \$0,03                                |
| ISST1T               | \$0.07                        | \$0.03                                |
| SST1T                | \$0.07                        | \$0.03                                |
| SST1D1/SST1D2/SST1D3 | \$0.07                        | \$0.03                                |

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 120015-EI MFR NO. E-14 ATTACHMENT 4 OF 4 PAGE 2 of 21

### West County Schedule A-3

# FLORIDA POWER & LIGHT COMPANY SUMMARY OF PRESENT CHARGES RECLASSIFICATION OF WEST COUNTY UNIT 3 CHARGES TO BASE

|     | (1)<br>CURRENT | (2)  | (3)<br>2012    | (4)                  | (5)<br>2013  |  |
|-----|----------------|--|----------------|----------------------|--------------|--|
| INE | RATE           | TYPE OF  | PRESENT        | WC3 FACTOR           | TOTAL        |  |
| NO. | SCHEDULE       | CHARGE   |                | RECLASSIFIED TO BASE | RATE         |  |
| 1   | RS-1           | Residential Service  |                |                      |              |  |
| 2   |                | Customer Charge/Minimum  | \$5.90         |                      | \$5.90       |  |
| 3   |                |  | *****          |                      | 40.00        |  |
| 4   |                | Base Energy Charge (¢ per kWh)   |                |                      |              |  |
| 5   |                | First 1,000 kWh  | 3.736          | 0.171                | 3.907        |  |
| 6   |                | All additional kWh   | 4,736          | 0.171                | 4.907        |  |
| 7   |                |  |                |                      |              |  |
| 8   |                |  |                |                      |              |  |
| 9   | RST-1          | Residential Service -Time of Use   |                |                      |              |  |
| 10  |                | Customer Charge/Minimum  | \$16.04        |                      | \$16.04      |  |
| 1   |                |  | Ţ, <b>2,2,</b> |                      | Ţ. <b></b> . |  |
| 12  |                | With \$608.40 lump sum payment   | \$5.90         |                      | \$5.90       |  |
| 13  |                | The state of the s | 70.00          |                      | 40.20        |  |
| 14  |                |  |                |                      |              |  |
| 15  |                |  |                |                      |              |  |
| 16  |                |  |                |                      |              |  |
| 17  |                | Base Energy Charge (¢ per kWh)   |                |                      |              |  |
| 18  |                | On-Peak  | 7.759          | 0.171                | 7.930        |  |
| 19  |                | Off-Peak   | 2.479          | 0.171                | 2.650        |  |
| 20  |                | - · · · · ·  | ,,,            | 2                    |              |  |
| 21  |                |  |                |                      |              |  |
| 22  | GS-1           | General Service - Non Demand (0-20 kW)   |                |                      |              |  |
| 23  |                | Customer Charge/Minimum  |                |                      |              |  |
| 24  |                | Metered  | \$6.89         |                      | \$6.89       |  |
| 5   |                | Unmetered  | \$0.89         |                      | \$0.89       |  |
| 26  |                |  | , , , , , ,    |                      | ·            |  |
| 27  |                | Base Energy Charge (¢ per kWh)   | 4.447          | 0.189                | 4.636        |  |
| 28  |                | - · · · · · · · · · · · · · · · · · · ·  |                |                      |              |  |
| 29  |                |  |                |                      |              |  |
| 30  | GST-1          | General Service - Non Demand - Time of Use (0-20 kW)   |                |                      |              |  |
| 31  |                | Customer Charge/Minimum  | \$13.53        |                      | \$13.53      |  |
| 32  |                | •  |                |                      |              |  |
| 33  |                |  |                |                      |              |  |
| 34  |                |  |                |                      |              |  |
| 35  |                | With \$398.40 lump sum payment   | \$6.89         |                      | \$6.89       |  |
| 36  |                | · · · ·  |                |                      |              |  |
| 37  |                |  |                |                      |              |  |
| 38  |                | Base Energy Charge (¢ per kWh)   |                |                      |              |  |
| 39  |                | On-Peak  | 8.473          | 0.189                | 8.662        |  |
| 40  |                | Off-Peak   | 2.645          | 0.189                | 2.834        |  |
| 41  |                |  |                |                      |              |  |
| 12  |                |  |                |                      |              |  |

SUPPORTING SCHEDULES:

FLORIDA POWER & LIGHT COMPANY
AND SUBSIDIARIES
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West County Schedule A-3

|          | (1)<br>CURRENT | (2)   | (3)<br>2012 | (4)                  | (5)            |  |
|----------|----------------|---|-------------|----------------------|----------------|--|
| INE      | RATE           | TYPE OF   | PRESENT     | WC3 FACTOR           | 2013<br>TOTAL  |  |
| NO.      | SCHEDULE       | CHARGE  | RATE        | RECLASSIFIED TO BASE | RATE           |  |
| 1        | GSD-1          | General Service Demand (21-499 kW)                |             |                      |                |  |
| 2<br>3   |                | Customer Charge                                   | \$16.44     |                      | \$16.44        |  |
| 4        |                | Demand Charge (\$/kW)                             | \$6.50      | \$0.43               | <b>\$</b> 6.93 |  |
| 5        |                | John Charles (price)                              | ψ0,50       | Ψ0.43                | Φ0,33          |  |
| 6        |                | Base Energy Charge (¢ per kWh)                    | 1.401       |                      | 1.401          |  |
| 7<br>8   |                |   |             |                      |                |  |
| 9        | GSDT-1         | General Service Demand - Time of Use (21-499 kW)  |             |                      |                |  |
| 10       |                | Customer Charge                                   | \$22.77     | ~                    | \$22.77        |  |
| 11       |                |   |             |                      |                |  |
| 12<br>13 |                | With \$379.80 lump sum payment                    | \$16.44     |                      | \$16.44        |  |
| 14       |                |   |             |                      |                |  |
| 15       |                |   |             |                      |                |  |
| 16       |                |   |             |                      |                |  |
| 17<br>18 |                | Demand Charge - On-Peak (\$/kW)                   | \$6.50      | 0.43                 | <b>\$</b> 6.93 |  |
| 19       |                | Base Energy Charge (¢ per kWh)                    |             |                      |                |  |
| 20       |                | On-Peak   | 3.121       |                      | 3.121          |  |
| 21       |                | Off-Peak  | 0.654       |                      | 0.654          |  |
| 22<br>23 |                |   |             |                      |                |  |
| 24       | GSLD-1         | General Service Large Demand (500-1999 kW)        |             |                      |                |  |
| 25       |                | Customer Charge                                   | \$50.13     |                      | \$50.13        |  |
| 26<br>27 |                | Demand Charge (\$/kW)                             | \$7.60      | \$0.65               | <b>ሰ</b> ስ ጋር  |  |
| 28       |                | Demand Charge (\$7KYY)                            | \$7.00      | \$0.00               | \$8.25         |  |
| 29       |                | Base Energy Charge (¢ per kWh)                    | 0.922       |                      | 0.922          |  |
| 30       |                |   |             |                      |                |  |
| 31<br>32 | GSLDT-1        | General Service Large Demand - Time of Use (500-1 | 000 FIVV    |                      |                |  |
| 33       |                | Customer Charge                                   | \$50.13     |                      | \$50.13        |  |
| 34       |                | •   |             |                      |                |  |
| 35<br>36 |                | Demand Charge - On-Peak (\$/kW)                   | \$7.60      | \$0.65               | \$8.25         |  |
| 36<br>37 |                | Base Energy Charge (¢ per kWh)                    |             |                      |                |  |
| 38       |                | On-Peak   | 2.047       |                      | 2.047          |  |
| 39       |                | Off-Peak  | 0.426       |                      | 0.426          |  |
| 40<br>41 |                |   |             |                      |                |  |
| 41<br>42 |                |   |             |                      |                |  |
|          |                |   |             |                      |                |  |

|     | (1)<br>CURRENT | (2)  | (3)             | (4)                  | (5)                     |
|-----|----------------|--|-----------------|----------------------|-------------------------|
| NE  | RATE           | TYPE OF  | 2012<br>PRESENT | WC3 FACTOR           | 2013                    |
| 10. | SCHEDULE       | CHARGE   |                 | RECLASSIFIED TO BASE | TOTAL<br>RATE           |
| 1   | CS-1           | Curtailable Service (500-1999 kW)                | NAIL I          | CEOEAGON RED TO BAGE | MAIL                    |
| 2   |                | Customer Charge                                  | \$50.13         |                      | \$50.13                 |
| 3   |                | oustomer sharge                                  | ψ50,15          |                      | <b>\$30,13</b>          |
| 4   |                | Demand Charge (\$/kW)                            | \$7.60          | \$0.65               | \$8.25                  |
| 5   |                | - Children Children                              | Ψ1.00           | 40.05                | <b>4</b> 0.23           |
| 6   |                | Base Energy Charge (¢ per kWh)                   | 0.922           |                      | 0.922                   |
| 7   |                |  |                 |                      | 0.022                   |
| 8   |                | Monthly Credit (\$ per kW)                       | (\$1.72)        |                      | (\$1.72)                |
| 9   |                | ,,   | (4 =/           |                      | (•)                     |
| 10  |                | Charges for Non-Compliance of Curtailment Demand |                 |                      |                         |
| 1   |                | Rebilling for last 12 months (per kW)            | \$1.72          |                      | \$1.72                  |
| 2   |                | Penalty Charge-current month (per kW)            | \$3.70          |                      | \$3.70                  |
| 3   |                | Early Termination Penalty charge (per kW)        | \$1.09          |                      | \$1.09                  |
| 4   |                | , , ,  |                 |                      |                         |
| 15  | CST-1          | Curtailable Service -Time of Use (500-1999 kW)   |                 |                      |                         |
| 16  |                | Customer Charge                                  | \$50.13         |                      | \$50.13                 |
| 7   |                | •  |                 |                      | •                       |
| 8   |                | Demand Charge - On-Peak (\$/kW)                  | \$7.60          | \$0.65               | \$8.25                  |
| 9   |                | , ,  |                 |                      |                         |
| :0  |                | Base Energy Charge (¢ per kWh)                   |                 |                      |                         |
| 1   |                | On-Peak  | 2.047           |                      | 2.047                   |
| 2   |                | Off-Peak   | 0.426           |                      | 0.426                   |
| 3   |                |  |                 |                      |                         |
| 24  |                | Monthly Credit (per kW)                          | (\$1.72)        |                      | (\$1.72)                |
| 5   |                | •  |                 |                      |                         |
| :6  |                | Charges for Non-Compliance of Curtailment Demand |                 |                      |                         |
| .7  |                | Rebilling for last 12 months (per kW)            | \$1.72          |                      | \$1.72                  |
| 8   |                | Penalty Charge-current month (per kW)            | \$3.70          |                      | \$3.70                  |
| .9  |                | Early Termination Penalty charge (per kW)        | \$1.09          |                      | <b>\$</b> 1. <b>0</b> 9 |
| 0   |                |  |                 |                      |                         |
| 1   | GSLD-2         | General Service Large Demand (2000 kW+)          |                 |                      |                         |
| 2   |                | Customer Charge                                  | \$179.19        |                      | \$179.19                |
| 3   |                |  |                 |                      |                         |
| 4   |                | Demand Charge (\$/kW)                            | \$7.60          | \$0.65               | <b>\$8</b> .25          |
| 5   |                |  |                 |                      |                         |
| 5   |                | Base Energy Charge (¢ per kWh)                   | 0.861           |                      | 0.861                   |
| 7   |                |  |                 |                      |                         |
| В   |                |  |                 |                      |                         |
| 9   |                |  |                 |                      |                         |
| 0   |                |  |                 |                      |                         |
| 1   |                |  |                 |                      |                         |
| 2   |                |  |                 |                      |                         |

|          | (1)<br>CURRENT | (2)  | (3)<br>2012   | (4)                  | (5)<br>2013 |  |
|----------|----------------|--|---------------|----------------------|-------------|--|
| INE      | RATE           | TYPE OF  | PRESENT       | WC3 FACTOR           | TOTAL       |  |
| NO.      | SCHEDULE       | CHARGE   | RATE          | RECLASSIFIED TO BASE | RATE        |  |
| 1        | GSLDT-2        | General Service Large Demand - Time of Use (2000 kW +) |               |                      |             |  |
| 2        |                | Customer Charge  | \$179.19      |                      | \$179.19    |  |
| 3        |                |  |               |                      |             |  |
| 4        |                | Demand Charge - On-Peak (\$/kW)                        | \$7.60        | \$0.65               | \$8.25      |  |
| 5        |                |  |               |                      |             |  |
| 6        |                | Base Energy Charge (¢ per kWh)                         |               |                      |             |  |
| 7        |                | On-Peak  | 1.512         |                      | 1.512       |  |
| 8        |                | Off-Peak   | 0.620         |                      | 0.620       |  |
| 9<br>10  |                |  |               |                      |             |  |
|          | 00.0           | Out-Bakis Ossies (0000 three)                          |               |                      |             |  |
| 11       | <u>CS-2</u>    | Curtailable Service (2000 kW+)                         |               |                      |             |  |
| 12<br>13 |                | Customer Charge  | \$179.19      |                      | \$179.19    |  |
| 14       |                | Domand Charge (C/L)AD                                  | 67.60         | 80.05                |             |  |
| 15       |                | Demand Charge (\$/kW)                                  | \$7.60        | \$0.65               | \$8.25      |  |
| 16       |                | Page France Charac (4 page(48th)                       | 0.861         |                      | 0.004       |  |
| 17       |                | Base Energy Charge (¢ per kWh)                         | 0.861         |                      | 0.861       |  |
| 18       |                | Monthly Credit (per kW)                                | (\$1.72)      |                      | (64.70)     |  |
| 19       |                | Monthly Credit (per kay)                               | (\$1.72)      |                      | (\$1.72)    |  |
| 20       |                | Charges for Non-Compliance of Curtailment Demand       |               |                      |             |  |
| 21       |                | Rebilling for last 12 months (per kW)                  | \$1.72        |                      | \$1.72      |  |
| 22       |                | Penalty Charge-current month (per kW)                  | \$3.70        |                      | \$3.70      |  |
| 23       |                | Early Termination Penalty charge (per kW)              | \$1.09        |                      | \$1.09      |  |
| 24       |                | Larry Torrinication Torridary Orlarge (por KTT)        | <b>V</b> 1.00 |                      | Ψ1.03       |  |
| 25       | CST-2          | Curtailable Service -Time of Use (2000 kW +)           |               |                      |             |  |
| 26       |                | Customer Charge  | \$179.19      |                      | \$179.19    |  |
| 27       |                | · · · · · · · · · · · · · · · · · · ·                  | •             |                      | •           |  |
| 28       |                | Demand Charge - On-Peak (\$/kW)                        | \$7.60        | \$0.65               | \$8.25      |  |
| 29       |                |  |               |                      |             |  |
| 30       |                | Base Energy Charge (¢ per kWh)                         |               |                      |             |  |
| 31       |                | On-Peak On-Peak  | 1.512         |                      | 1.512       |  |
| 32       |                | Off-Peak   | 0.62          |                      | 0.620       |  |
| 33       |                |  |               |                      |             |  |
| 34       |                | Monthly Credit (per kW)                                | (\$1.72)      |                      | (\$1.72)    |  |
| 35       |                |  |               |                      |             |  |
| 36       |                | Charges for Non-Compliance of Curtailment Demand       |               |                      |             |  |
| 37       |                | Rebilling for last 12 months (per kW)                  | \$1.72        |                      | \$1.72      |  |
| 38       |                | Penalty Charge-current month (per kW)                  | \$3.70        |                      | \$3.70      |  |
| 39       |                | Early Termination Penalty charge (per kW)              | \$1.09        |                      | \$1.09      |  |
| 40       |                |  |               |                      |             |  |
| 41       |                |  |               |                      |             |  |
| 42       |                |  |               |                      |             |  |

|        | (1)             | (2)  | (3)             | (4)                  | (5)               |   |
|--------|-----------------|--|-----------------|----------------------|-------------------|---|
| INE    | CURRENT<br>RATE | TYPE OF  | 2012<br>PRESENT | WC3 FACTOR           | 2013              |   |
| 10.    | SCHEDULE        | CHARGE   | RATE            | RECLASSIFIED TO BASE | TOTAL<br>RATE     |   |
| 1      | GSLD-3          | General Service Large Demand (2000 kW +)               | NATE            | REOD TO BACE         | IVAIL             | - |
| 2      |                 | Customer Charge  | \$1,441.88      |                      | \$1,441.88        |   |
| 3      |                 |  | 4.,             |                      | <b>4</b> 1,111.00 |   |
| 4      |                 | Demand Charge (\$/kW)                                  | \$6.32          | \$0.97               | \$7.29            |   |
| 5      |                 | <del>-</del> , ,                                       |                 |                      | •                 |   |
| 6      |                 | Base Energy Charge (¢ per kWh)                         | 0.640           |                      | 0.640             |   |
| 7      |                 |  |                 |                      |                   |   |
| 8      |                 |  |                 |                      |                   |   |
| 9      | GSLDT-3         | General Service Large Demand - Time of Use (2000 kW +) |                 |                      |                   |   |
| 0      |                 | Customer Charge  | \$1,441.88      |                      | \$1,441.88        |   |
| 1      |                 |  | **              |                      |                   |   |
| 2      |                 | Demand Charge - On-Peak (\$/kW)                        | \$6.32          | \$0.97               | \$7.29            |   |
| 3      |                 | Book France Character (dans 1986)                      |                 |                      |                   |   |
| 4<br>5 |                 | Base Energy Charge (¢ per kWh)                         | 0.739           |                      | 0.700             |   |
| 6      |                 | On-Peak<br>Off-Peak                                    | 0.739           |                      | 0.739             |   |
| 7      |                 | Оп-Реак  | 0.604           |                      | 0.604             |   |
| 8      |                 |  |                 |                      |                   |   |
| 9      | CS-3            | Curtailable Service (2000 kW +)                        |                 |                      |                   |   |
| 0      |                 | Customer Charge  | \$1,441.88      |                      | \$1,441.88        |   |
| 1      |                 | Customer Charge  | Ψ1,Ψ-1,υυ       |                      | Ψ1,++1.00         |   |
| 2      |                 | Demand Charge (\$/kW)                                  | \$6.32          | \$0.97               | \$7.29            |   |
| 3      |                 | Somana Shargo (Arres)                                  | 40.02           | 45.51                | <b>4</b> 1.20     |   |
| 4      |                 | Base Energy Charge (¢ per kWh)                         | 0.640           |                      | 0.640             |   |
| 5      |                 | <b>3, 3-</b> (, p ,                                    |                 |                      |                   |   |
| 6      |                 | Monthly Credit (per kW)                                | (\$1.72)        |                      | (\$1.72)          |   |
| 7      |                 | • " ,  | , ,             |                      | ,                 |   |
| 8      |                 | Charges for Non-Compliance of Curtailment Demand       |                 |                      |                   |   |
| 9      |                 | Rebilling for last 12 months (per kW)                  | \$1.72          |                      | \$1.72            |   |
| 0      |                 | Penalty Charge-current month (per kW)                  | \$3.70          |                      | \$3.70            |   |
| 1      |                 | Early Termination Penalty charge (per kW)              | \$1.09          |                      | \$1.09            |   |
| 2      |                 |  |                 |                      |                   |   |
| 3      |                 |  |                 |                      |                   |   |
| 4      |                 |  |                 |                      |                   |   |
| 5      |                 |  |                 |                      |                   |   |
| 6      |                 |  |                 |                      |                   |   |
| 7      |                 |  |                 |                      |                   |   |
| 8<br>9 |                 |  |                 |                      |                   |   |
| 0      |                 |  |                 |                      |                   |   |
| 1      |                 |  |                 |                      |                   |   |
| 2      |                 |  |                 |                      |                   |   |

|             | (1)             | (2)   | (3)             | (4)                             | (5)          |
|-------------|-----------------|---|-----------------|---------------------------------|--------------|
| NE          | CURRENT<br>RATE | TYPE OF   | 2012<br>PRESENT | MACO EACTOR                     | 2013         |
| 0.          | SCHEDULE        | CHARGE  | PRESENT<br>RATE | WC3 FACTOR RECLASSIFIED TO BASE | TOTAL        |
|             | CST-3           | Curtailable Service -Time of Use (2000 kW +)            | MAIE            | RECLASSIFIED TO BASE            | RATE         |
|             | 0010            | Customer Charge   | \$1,441.88      |                                 |              |
|             |                 | Customer Charge   | \$1,441.88      |                                 | \$1,441.88   |
| 3<br>4      |                 | Demand Charge - On-Peak (\$/kW)                         | \$6.32          | \$0.97                          | <b>67.00</b> |
| 5           |                 | Demand Charge - Of Freak (\$/kaa)                       | <b>Ф</b> 0.32   | \$0.97                          | \$7.29       |
| 6           |                 | Base Energy Charge (¢ per kWh)                          |                 |                                 |              |
| 7           |                 | On-Peak   | 0.739           |                                 | 0.739        |
| 3           |                 | Off-Peak  | 0.604           |                                 | 0.604        |
|             |                 |   | 0.004           |                                 | 0.604        |
| 0           |                 | Monthly Credit (per kW)                                 | (\$1.72)        |                                 | (\$1.72)     |
| 1           |                 | ,,  | (+ =/           |                                 | (Ψ1.72)      |
| 12          |                 | Charges for Non-Compliance of Curtailment Demand        |                 |                                 |              |
| 13          |                 | Rebilling for last 12 months (per kW)                   | \$1.72          |                                 | \$1.72       |
| 14          |                 | Penalty Charge-current month (per kW)                   | \$3.70          |                                 | \$3.70       |
| 5           |                 | Early Termination Penalty charge (per kW)               | \$1.09          |                                 | \$1.09       |
| 6           |                 |   |                 |                                 | *            |
| 7           | OS-2            | Sports Field Service [Schedule closed to new customers] |                 |                                 |              |
| 3           |                 | Customer Charge   | \$97.28         |                                 | \$97.28      |
| 9           |                 |   |                 |                                 | • • • •      |
| )           |                 | Base Energy Charge (¢ per kWh)                          | 4.885           | 0.178                           | 5.063        |
| 1           |                 |   |                 |                                 |              |
| 2           |                 |   |                 |                                 |              |
| 3           | MET             | Metropolitan Transit Service                            |                 |                                 |              |
|             |                 | Customer Charge   | \$373.94        |                                 | \$373.94     |
| 5           |                 |   |                 |                                 |              |
| 6<br>7      |                 | Base Demand Charge (\$/kW)                              | \$9.28          | \$0.53                          | \$9.81       |
|             |                 | 0   |                 |                                 |              |
| 3           |                 | Base Energy Charge (¢ per kWh)                          | 0.846           |                                 | 0.846        |
| 9<br>0      |                 |   |                 |                                 |              |
| ,<br>I      |                 |   |                 |                                 |              |
| 2           |                 |   |                 |                                 |              |
| 3           |                 |   |                 |                                 |              |
|             |                 |   |                 |                                 |              |
|             |                 |   |                 |                                 |              |
|             |                 |   |                 |                                 |              |
|             |                 |   |                 |                                 |              |
|             |                 |   |                 |                                 |              |
|             |                 |   |                 |                                 |              |
|             |                 |   |                 |                                 |              |
|             |                 |   |                 |                                 |              |
|             |                 |   |                 |                                 |              |
| 9<br>)<br>1 |                 |   |                 |                                 |              |
|             |                 |   |                 |                                 |              |

|             | (1)              | (2)  | (3)                              | (4)                | (5)                         |          |
|-------------|------------------|--|----------------------------------|--------------------|-----------------------------|----------|
| IA II       | CURRENT          | 7.05.05                                      | 2012                             |                    | 2013                        |          |
| .INE<br>NO. | RATE<br>SCHEDULE | TYPE OF                                      | PRESENT                          | WC3 FACTOR         | TOTAL                       |          |
|             |                  | CHARGE                                       |                                  | CLASSIFIED TO BASE | RATE                        |          |
| 1 2         | CILC-1           | Commercial/Industrial Load Control Program [ | Schedule closed to new customers |                    |                             |          |
| 3           |                  | Customer Charge                              | 2400.00                          |                    |                             |          |
| 4           |                  | (G) 200-499kW                                | \$122.00<br>\$135.00             |                    | \$122.00                    |          |
| 5           |                  | (D) above 500kW<br>(T) transmission          | \$175.00<br>\$1,866,00           |                    | \$175.00                    |          |
| 6           |                  | (1) transmission                             | \$1,000,00                       |                    | \$1,866.00                  |          |
| 7           |                  | Base Demand Charge (\$/kW)                   |                                  |                    |                             |          |
| 8           |                  | per kW of Max Demand All kW:                 |                                  |                    |                             |          |
| 9           |                  | (G) 200-499kW                                | \$3.20                           |                    | \$3.20                      |          |
| 10          |                  | (D) above 500kW                              | \$3.20<br>\$3.17                 |                    | \$3.20<br>\$3.17            |          |
| 11          |                  | (T) transmission                             | None                             |                    | None                        |          |
| 12          |                  | (1) [[1] [1] [1] [1]                         | NOTIC                            |                    | None                        |          |
| 13          |                  |  |                                  |                    |                             |          |
| 14          |                  | per kW of Load Control On-Peak:              |                                  |                    |                             |          |
| 15          |                  | (G) 200-499kW                                | \$1.32                           | \$0.69             | \$2.01                      |          |
| 16          |                  | per kW of Load Control On-Peak:              | ψ1.02                            | Ψ0.03              | Ψ2.01                       |          |
| 17          |                  | (D) above 500kW                              | \$1.35                           | \$0.69             | \$2.04                      |          |
| 18          |                  | (T) transmission                             | \$1.29                           | \$0.75             | \$2.04<br>\$2.04            |          |
| 19          |                  | (1) transmission                             | Ψ1.23                            | Ψ0.73              | φ2.04                       |          |
| 20          |                  |  |                                  |                    |                             |          |
| 21          |                  |  |                                  |                    |                             |          |
| 22          |                  | Per kW of Firm On-Peak Demand                |                                  |                    |                             |          |
| 23          |                  | (G) 200-499kW                                | \$6.92                           | \$0.69             | \$7.61                      |          |
| 24          |                  | (D) above 500kW                              | \$7.12                           | \$0.69             | \$7.81                      |          |
| 25          |                  | (T) transmission                             | \$6.79                           | \$0.75             | \$7.54                      |          |
| 26          |                  | (1) 041101111001011                          | 405                              | 40.70              | ψ1.0 <del>-</del>           |          |
| <br>27      |                  | Base Energy Charge (¢ per kWh)               |                                  |                    |                             |          |
| 28          |                  | On-Peak                                      |                                  |                    |                             |          |
| 29          |                  | (G) 200-499kW                                | 1.175                            |                    | 1.175                       |          |
| 30          |                  | (D) above 500kW                              | 0.646                            |                    | 0.646                       |          |
| 31          |                  | (T) transmission                             | 0.599                            |                    | 0.599                       |          |
| 32          |                  | Off-Peak                                     |                                  |                    | 5,555                       |          |
| 33          |                  | (G) 200-499kW                                | 1.175                            |                    | 1,175                       |          |
| 34          |                  | (D) above 500kW                              | 0.646                            |                    | 0.646                       |          |
| 35          |                  | (T) transmission                             | 0.599                            |                    | 0.599                       |          |
| 36          |                  | • •  |                                  |                    |                             |          |
| 37          |                  | Excess "Firm Demand"                         |                                  |                    |                             |          |
| 38          |                  | Up to prior 60 months of service             | Difference between Fire          | m and              | Difference between Firm and |          |
| 39          |                  |  | Load-Control On-Peak             |                    | Load-Control On-Peak Deman  | d Charge |
| 40          |                  |  |                                  | •                  |                             | 3        |
| 41          |                  | Penalty Charge per kW for                    | \$0.99                           |                    | \$0.99                      |          |
| 42          |                  | each month of rebilling                      |                                  |                    | *                           |          |

# FLORIDA POWER & LIGHT COMPANY SUMMARY OF PRESENT CHARGES RECLASSIFICATION OF WEST COUNTY UNIT 3 CHARGES TO BASE

|          | /4\            | (0)   | (0)               | (4)  |                                       |
|----------|----------------|---|-------------------|--|---------------------------------------|
|          | (1)<br>CURRENT | (2)   | (3)<br>2012       | (4)  | (5)                                   |
| LINE     | RATE           | TYPE OF   | PRESENT           | WC3 FACTOR   | 2013<br>TOTAL                         |
| NO.      | SCHEDULE       | CHARGE  | RATE              | RECLASSIFIED TO BASE   |                                       |
| 1        | CDR            | Commercial/Industrial Demand Reduction Rider                          | 10112             | THE DESCRIPTION OF THE PROPERTY OF THE PROPERT | . NATE                                |
| 2        |                | Monthly Rate  |                   |  |                                       |
| 3        |                | Customer Charge   | Otherwise Applica | ble Rate   | Otherwise Applicable Rate             |
| 4        |                | Demand Charge   | Otherwise Applica | ble Rate   | Otherwise Applicable Rate             |
| 5        |                | Energy Charge   | Otherwise Applica | ble Rate   | Otherwise Applicable Rate             |
| 6        |                |   |                   |  |                                       |
| 7        |                | Monthly Administrative Adder  |                   |  |                                       |
| 8        |                | GSD-1   | \$570.14          |  | <b>\$570.14</b>                       |
| 9        |                | GSDT-1  | \$563.58          |  | <b>\$563.58</b>                       |
| 10       |                | GSLD-1, GSLDT-1   | \$564.07          |  | \$564.07                              |
| 11       |                | GSLD-2, GSLDT-2   | \$433.91          |  | \$433.91                              |
| 12       |                | GSLD-3, GSLDT-3   | \$2,825.46        |  | \$2,825.46                            |
| 13       |                | HLFT  |                   | I Service Level Rate   | Applicable General Service Level Rate |
| 14       |                | SDTR  | Applicable Genera | I Service Level Rate   | Applicable General Service Level Rate |
| 15<br>16 |                | Hallite Controlled Donner of Condit Clicks                            | P4 C0             |  | <b>64.00</b>                          |
| 17       |                | Utility Controlled Demand Credit \$/kW                                | -\$4.68           |  | <b>-\$4</b> .68                       |
| 18       |                | Excess "Firm Demand"  | \$4.68            | •  | \$4.68                                |
| 19       |                | Up to prior 60 months of service                                      | <b>\$4.00</b>     | •  | <b>\$4.00</b>                         |
| 20       |                | - op to prior of months of service                                    |                   |  |                                       |
| 21       |                | Penalty Charge per kW for   | \$0.99            | 1  | \$0.99                                |
| 22       |                | each month of rebilling   | <b>V</b> 5.55     |  | 45.55                                 |
| 23       |                | <b>.</b>  |                   |  |                                       |
| 24       | SL-1           | Street Lighting   |                   |  |                                       |
| 25       |                | Charges for FPL-Owned Units   |                   |  |                                       |
| 26       |                | Fixture   |                   |  |                                       |
| 27       |                | Sodium Vapor 6,300 lu 70 watts  | \$3.91            |  | \$3.91                                |
| 28       |                | Sodium Vapor 9,500 lu 100 watts                                       | \$3.98            |  | \$3.98                                |
| 29       |                | Sodium Vapor 16,000 lu 150 watts                                      | \$4.11            |  | \$4.11                                |
| 30       |                | Sodium Vapor 22,000 lu 200 watts                                      | \$6.22            |  | \$6.22                                |
| 31       |                | Sodium Vapor 50,000 lu 400 watts                                      | \$6.29            |  | \$6.29                                |
| 32       | *              | Sodium Vapor 12,800 lu 150 watts                                      | \$4.27            |  | \$4.27                                |
| 33       |                | Sodium Vapor 27,500 lu 250 watts                                      | \$6.61            |  | \$6.61                                |
| 34       |                | Sodium Vapor 140,000 lu 1,000 watts                                   | \$9.95            |  | \$9.95                                |
| 35       |                | Mercury Vapor 6,000 lu 140 watts                                      | \$3.09            |  | \$3.09                                |
| 36       | -<br>-         | Mercury Vapor 8,600 lu 175 watts                                      | \$3.13<br>\$5.23  |  | \$3.13<br>65.22                       |
| 37       |                | Mercury Vapor 11,500 lu 250 watts                                     | \$5.23<br>\$5,21  |  | \$5.23<br>\$5.21                      |
| 38<br>39 |                | Mercury Vapor 21,500 lu 400 watts                                     | \$5.∠1<br>\$7.37  |  | \$5.21<br>\$7.37                      |
| 39<br>40 |                | Mercury Vapor 39,500 lu 700 watts Mercury Vapor 60,000 lu 1,000 watts | \$7.54            |  | \$7.57<br>\$7.54                      |
| 40<br>41 |                | Mercury vapor ou,000 to 1,000 watts                                   | Ψ1.5 <del>4</del> |  | Ψ1.04                                 |
| 42       |                |   |                   |  |                                       |
| 72       |                |   |                   |  |                                       |

SUPPORTING SCHEDULES:

|          | (1)      | (2)   | (3)           | (4)                  | (5)                   |  |
|----------|----------|---|---------------|----------------------|-----------------------|--|
|          | CURRENT  |   | 2012          |                      | 2013                  |  |
| LINE     | RATE     | TYPE OF                                     | PRESENT       | WC3 FACTOR           | TOTAL                 |  |
| NO.      | SCHEDULE | CHARGE                                      | RATE          | RECLASSIFIED TO BASE | RATE                  |  |
| 1        | SL-1     | Street Lighting (continued)                 |               |                      |                       |  |
| 2        |          | Maintenance                                 |               |                      |                       |  |
| 3        |          | Sodium Vapor 6,300 lu 70 watts              | \$1.17        |                      | \$1,17                |  |
| 4        |          | Sodium Vapor 9,500 lu 100 watts             | \$1.18        |                      | \$1.18                |  |
| 5        |          | Sodium Vapor 16,000 lu 150 watts            | \$1.20        |                      | \$1.20                |  |
| 6        |          | Sodium Vapor 22,000 lu 200 watts            | \$1.55        |                      | <b>\$1.55</b>         |  |
| 7        | _        | Sodium Vapor 50,000 lu 400 watts            | \$1.53        |                      | \$1.53                |  |
| 8        |          | Sodium Vapor 12,800 lu 150 watts            | \$1.35        |                      | \$1.35                |  |
| 9        |          | Sodium Vapor 27,500 lu 250 watts            | \$1.63        |                      | <b>\$</b> 1.63        |  |
| 10       |          | Sodium Vapor 140,000 lu 1,000 watts         | \$3.00        |                      | \$3.00                |  |
| 11       | •        | Mercury Vapor 6,000 lu 140 watts            | \$1.06        |                      | \$1.06                |  |
| 12       | •        | Mercury vapor 6,000 iu 175 watts            | \$1.06        |                      | \$1.06                |  |
| 13       |          | Mercury Vapor 11,500 lu 250 watts           | \$1.53        |                      | \$1.53                |  |
| 14       | •        | Mercury vapor 21,500 to 400 watts           | \$1.50        |                      | \$1.50                |  |
| 15       |          | Mercury Vapor 39,500 lu 700 watts           | \$2.55        |                      | \$2.55                |  |
| 16       | *        | Mercury Vapor 60,000 lu 1,000 watts         | \$2.49        |                      | \$2.49                |  |
| 17       |          |   |               |                      |                       |  |
| 18       |          | Energy Non-Fuel                             |               |                      |                       |  |
| 19       |          | Sodium Vapor 6,300 lu 70 watts              | \$0.79        | \$0.02               | \$0.81                |  |
| 20       |          | Sodium Vapor 9,500 lu 100 watts             | \$1.12        | \$0.02               | \$1.14 <sup>(i)</sup> |  |
| 21       |          | Sodium Vapor 16,000 lu 150 watts            | \$1.63        | \$0.04               | \$1.67                |  |
| 22       |          | Sodium Vapor 22,000 lu 200 watts            | \$2,39        | \$0,07               | \$2,46 <sup>(i)</sup> |  |
| 23       |          | Sodium Vapor 50,000 lu 400 watts            | \$4.57        | \$0.12               | \$4,69                |  |
| 24       |          | Sodium Vapor 12,800 lu 150 watts            | \$1.63        | \$0.04               | \$1.67                |  |
| 25       |          | Sodium Vapor 27,500 lu 250 watts            | \$3.16        | \$0.08               | \$3.24                |  |
| 26       | *        |   | \$11.18       | \$0.29               | \$11.47               |  |
| 27       |          | Mercury Vapor 6,000 lu 140 watts            | \$1.69        | \$0.04               | \$1.73                |  |
| 28       |          | · · ·                                       | \$2.10        | \$0.05               | \$2.15                |  |
| 29       | *        | Mercury Vapor 11,500 lu 250 watts           | \$2.83        | \$0.07               | \$2.90                |  |
| 30       |          | Mercury Vapor 21,500 lu 400 watts           | \$4,35        | \$0.12               | \$4.47 <sup>(i)</sup> |  |
| 31       |          | Mercury Vapor 39,500 lu 700 watts           | \$7.40        | \$0.19               | \$7.59                |  |
| 32       |          | Mercury Vapor 60,000 lu 1,000 watts         | \$10.48       | \$0.27               | \$10.75               |  |
| 33       |          | moreary raper outsoon a 1,000 mana          | <b>V.O.10</b> | <b>44.2</b> .        | <b>4.55</b>           |  |
| 34       |          | Total Charge-Fixtures, Maintenance & Energy |               |                      |                       |  |
| 35       | *        | Incandescent 1,000 lu 103 watts             | \$7.78        | \$0.02               | \$7.80 <sup>()</sup>  |  |
| 36       | *        | Incandescent 2,500 lu 202 watts             | \$8.21        | \$0.02<br>\$0.05     | \$8.26                |  |
| 37       | *        | Incandescent 2,500 lu 202 watts             | \$9.79        | \$0.08               | \$9.20<br>\$9.87      |  |
| 38       |          | Incandescent 6,000 lu 448 watts             | \$11.04       | \$0.11               | \$11.15               |  |
| 39       |          | Incandescent 10,000 lu 690 watts            | \$13.56       | \$0.17               | \$13.73               |  |
| 40       |          | meandeacent 10,000 id 050 waits             | ψ13.30        | Ψ0.17                | ψ13.75                |  |
| 40<br>41 |          |   |               |                      |                       |  |
| 42       |          |   |               |                      |                       |  |
| 42       |          |   |               |                      |                       |  |
|          |          |   |               |                      |                       |  |

# FLORIDA POWER & LIGHT COMPANY SUMMARY OF PRESENT CHARGES RECLASSIFICATION OF WEST COUNTY UNIT 3 CHARGES TO BASE

|          | (1)      | (2)                                   | (3)       | (4)                                     | (5)                   |
|----------|----------|---------------------------------------|-----------|---|-----------------------|
|          | CURRENT  |                                       | 2012      |   | 2013                  |
| NE       | RATE     | TYPE OF                               | PRESENT   | WC3 FACTOR                              | TOTAL                 |
| 0.       | SCHEDULE | CHARGE                                | RATE      | RECLASSIFIED TO BASE                    | RATE                  |
| 1        | SL-1     | Street Lighting (continued)           |           |   |                       |
| 2        |          | Charge for Customer-Owned Units       |           |   |                       |
| 3        |          | Relamping and Energy                  |           |   |                       |
| 4        |          | Sodium Vapor 6,300 lu 70 watts        | \$1.38    | \$0.02                                  | \$1.40                |
| 5        |          | Sodium Vapor 9,500 lu 100 watts       | \$1.73    | \$0.02                                  | \$1.75                |
| 6        |          | Sodium Vapor 16,000 lu 150 watts      | \$2.23    | •                                       | \$2.27                |
| 7        |          | Sodium Vapor 22,000 lu 200 watts      | \$3.16    | \$0.07                                  | \$3.23                |
| 8        |          | Sodium Vapor 50,000 lu 400 watts      | \$5.35    | \$0.12                                  | \$5.47                |
| 9        |          | * Sodium Vapor 12,800 lu 150 watts    | \$2.37    | \$0.04                                  | \$2.41                |
| 10       |          | * Sodium Vapor 27,500 lu 250 watts    | \$3.97    | \$0.08                                  | \$4.05                |
| 11       |          | * Sodium Vapor 140,000 lu 1,000 watts | \$12.98   | \$0.29                                  | \$13.27               |
| 12       |          | * Mercury Vapor 6,000 lu 140 watts    | \$2.28    | \$0.04                                  | \$2.32                |
| 13       |          | * Mercury Vapor 8,600 lu 175 watts    | \$2.70    | •                                       | \$2.75                |
| 14       |          | * Mercury Vapor 11,500 lu 250 watts   | \$3.47    | \$0.07                                  | \$3.54                |
| 15       |          | * Mercury Vapor 21,500 lu 400 watts   | \$4.97    | \$0.12                                  | \$5.09                |
| 16       |          | * Mercury Vapor 39,500 lu 700 watts   | \$7.44    | \$0.19                                  | \$7.63                |
| 17       |          | * Mercury Vapor 60,000 lu 1,000 watts | \$11.33   | \$0.27                                  | \$11.60               |
| 18       |          | * Incandescent 1,000 lu 103 watts     | \$2.87    | \$0.02                                  | \$2.89                |
| 19       |          | * Incandescent 2,500 lu 202 watts     | \$3.83    | \$0.05                                  | \$3.88                |
| 20       |          | * Incandescent 4,000 lu 327 watts     | \$5.11    | \$0.08                                  | <b>\$</b> 5.19        |
| 21       |          | * Incandescent 6,000 lu 448 watts     | \$6.25    | \$0.11                                  | <b>\$</b> 6.36        |
| 22       |          | * Incandescent 10,000 lu 690 watts    | \$8.73    | \$0.17                                  | \$8.90                |
| 23       |          | * Fluorescent 19,800 lu 300 watts     | \$4.32    | \$0.09                                  | \$4.41                |
| 24       |          | * Fluorescent 39,600 lu 700 watts     | \$8.48    | \$0.19                                  | \$8.67                |
| 25       |          |                                       |           |   |                       |
| 26       |          | Energy Only                           |           |   |                       |
| 27       |          | Sodium Vapor 6,300 lu 70 watts        | \$0.79    | \$0.02                                  | \$0.81                |
| 28       |          | Sodium Vapor 9,500 lu 100 watts       | \$1.12    | \$0.02                                  | \$1.14 <sup>(i)</sup> |
| 9        |          | Sodium Vapor 16,000 lu 150 watts      | \$1.63    | \$0.04                                  | \$1.67                |
| 30       |          | Sodium Vapor 22,000 lu 200 watts      | \$2.39    | \$0.07                                  | \$2,46 <sup>(i)</sup> |
| 31       |          | Sodium Vapor 50,000 lu 400 watts      | \$4.57    | \$0.12                                  | \$4.69                |
| 32       |          | Sodium Vapor 12,800 lu 150 watts      | \$1.63    | \$0.04                                  | \$1.67                |
| 33       | 1        | Sodium Vapor 27,500 lu 250 watts      | \$3.16    | \$0.08                                  | \$3.24                |
| 34       | ,        | Sodium Vapor 140,000 lu 1,000 watts   | \$11.18   | \$0.29                                  | \$11.47               |
| 35       | 1        | Mercury Vapor 6,000 lu 140 watts      | \$1.69    | \$0.04                                  | \$1.73                |
| 36       |          | Mercury Vapor 8,600 lu 175 watts      | \$2.10    | \$0.05                                  | \$2.15                |
| 7        | •        | Mercury Vapor 11,500 lu 250 watts     | \$2.83    | \$0.07                                  | \$2.90                |
| 8        | ,        | Mercury Vapor 21,500 lu 400 watts     | \$4.35    | \$0.12                                  | \$4.47 <sup>(i)</sup> |
| 19       | ,        | Mercury Vapor 39,500 lu 700 watts     | \$7.40    | \$0.19                                  | \$7.59                |
| 40       | ,        | Mercury Vapor 60,000 lu 1,000 watts   | \$10.48   | \$0.13<br>\$0.27                        | \$10.75               |
|          |          | • •                                   | \$0.98    | \$0.02                                  | \$1.00 <sup>0</sup>   |
| 41<br>42 |          | Incandescent 1,000 lu 103 watts       | • • • • • | • | *                     |
| -2       |          | Incandescent 2,500 lu 202 watts       | \$1.93    | \$0.05                                  | \$1.98                |

SUPPORTING SCHEDULES:

|   | (1)<br>CURRENT | (2)   | (3)   | (4)                        | (5)  |  |
|---|----------------|---|---|----------------------------|--|--|
| NE  | RATE           | TYPE OF   | 2012<br>PRESENT   | WC3 FACTOR                 | 2013   |  |
| О.  | SCHEDULE       | CHARGE  | RATE  | RECLASSIFIED TO BASE       | TOTAL<br>RATE  |  |
| 1   | SL-1           | Street Lighting (continued)   |   | NECESCO II IED TO BAGE     | INAIL  |  |
| 2   |                | * Incandescent 4,000 lu 327 watts   | \$3.16  | \$0.08                     | \$3.24   |  |
| 3   |                | * Incandescent 6,000 lu 448 watts   | \$4.30  | \$0.11                     | \$4,41   |  |
| 4   |                | * Incandescent 10,000 lu 690 watts  | \$6.64  | \$0.17                     | \$6.81   |  |
| 5   |                | * Fluorescent 19,800 lu 300 watts   | \$3.32  | \$0.09                     | \$3.41   |  |
| 3   |                | * Fluorescent 39,600 lu 700 watts   | \$7.18  | \$0.19                     | \$7.37 <sup>®</sup>  |  |
| 7   |                | Theoreseen co,coo in 700 wans   | Ψ1.10   | ψ0.13                      | Ψ1.51  |  |
| 8   |                | Non-Fuel Energy (¢ per kWh)   | 2.721   | 0.070                      | 2.791  |  |
| 9   |                | , , , , , , , , , , , , , , , , , , ,   |   | 5.5.5                      | 2.707  |  |
| 0   |                | Other Charges   |   |                            |  |  |
| 1   |                | Wood Pole   | \$2.80  |                            | \$2.80   |  |
| 2   |                | Concrete/Steel Pole   | \$3.85  |                            | \$3.85   |  |
| 3   |                | Fiberglass Pole   | \$4.55  |                            | \$4.55   |  |
| 4   |                | Underground conductors not under paving (¢ per foot)  | 2.10  |                            | 2.10   |  |
| 5   |                | Underground conductors under paving (¢ per foot)  | 5.14  |                            | 5.14   |  |
| 6   |                | , , , , , , , , , , , , , , , , , , ,   |   |                            |  |  |
| 7   |                | Willful Damage  |   |                            |  |  |
|   |                |   |   |                            |  |  |
|   |                |   | \$280.00  |                            | \$280.00   |  |
| 8   |                | Cost for Shield upon second occurrence  These units are closed to new FPL owned installations.  | \$280.00  |                            | \$280.00   |  |
| 8<br>9  |                | Cost for Shield upon second occurrence  | ·   | based on estimated monthly | \$280.00   |  |
| 8<br>9<br>!0  |                | Cost for Shield upon second occurrence  * These units are closed to new FPL owned installations.  | ·   | based on estimated monthly | \$280.00   |  |
| 8<br>9<br>0<br>1<br>2   |                | Cost for Shield upon second occurrence  * These units are closed to new FPL owned installations.  (i) Variance due to rounding issue with current rate. Propos  | ·   | based on estimated monthly | \$280.00   |  |
| 8<br>9<br>0<br>1<br>2<br>3  | PL-1           | Cost for Shield upon second occurrence  * These units are closed to new FPL owned installations.  (i) Variance due to rounding issue with current rate. Propos  | ed rate calculated l  | •                          | \$280.00   |  |
| 8<br>9<br>0<br>1<br>2<br>3  |                | Cost for Shield upon second occurrence  * These units are closed to new FPL owned installations.  (i) Variance due to rounding issue with current rate. Proposusage multiplied by proposed non-fuel energy charge.  | ed rate calculated l  | •                          | \$280.00   |  |
| 8<br>9<br>0<br>1<br>2<br>3<br>4<br>5  |                | Cost for Shield upon second occurrence  * These units are closed to new FPL owned installations.  (i) Variance due to rounding issue with current rate. Propos usage multiplied by proposed non-fuel energy charge.  Premium Lighting (Note: Also includes Recreations)   | ed rate calculated l  | )                          | \$280.00<br><br>1.4094   |  |
| 8<br>9<br>0<br>1<br>2<br>3<br>4<br>5<br>6   |                | Cost for Shield upon second occurrence  * These units are closed to new FPL owned installations.  (i) Variance due to rounding issue with current rate. Propos usage multiplied by proposed non-fuel energy charge.  Premium Lighting (Note: Also includes Recreativement Value Revenue Requirement Multiplier  | ed rate calculated l  | )                          |  |  |
| 8<br>9<br>0<br>1<br>2<br>3<br>4<br>5<br>6<br>7  |                | Cost for Shield upon second occurrence  * These units are closed to new FPL owned installations.  (i) Variance due to rounding issue with current rate. Propos usage multiplied by proposed non-fuel energy charge.  Premium Lighting (Note: Also includes Recreativement Value Revenue Requirement Multiplier  Monthly Rate  | ed rate calculated l  | )                          |  |  |
| 8<br>9<br>0<br>1<br>2<br>3<br>4<br>5<br>6<br>7<br>8   |                | Cost for Shield upon second occurrence  * These units are closed to new FPL owned installations.  (i) Variance due to rounding issue with current rate. Propos usage multiplied by proposed non-fuel energy charge.  Premium Lighting (Note: Also includes Recreative Revenue Requirement Multiplier  Monthly Rate Facilities (Percentage of total work order cost)   | ed rate calculated itional Lighting RL-1  | )                          | 1.4094   |  |
| 8<br>9<br>0<br>1<br>2<br>3<br>4<br>5<br>6<br>7<br>8<br>9  |                | Cost for Shield upon second occurrence  * These units are closed to new FPL owned installations.  (i) Variance due to rounding issue with current rate. Propos usage multiplied by proposed non-fuel energy charge.  Premium Lighting (Note: Also includes Recreative Revenue Requirement Multiplier  Monthly Rate Facilities (Percentage of total work order cost)  10 Year Payment Option   | ed rate calculated itional Lighting RL-1 1.4094   | )                          | <br>1.4094<br>1.565%   |  |
| 8<br>9<br>0<br>1<br>1<br>2<br>3<br>4<br>5<br>6<br>7<br>8<br>9   |                | Cost for Shield upon second occurrence  * These units are closed to new FPL owned installations.  (i) Variance due to rounding issue with current rate. Propos usage multiplied by proposed non-fuel energy charge.  Premium Lighting (Note: Also includes Recreative Revenue Requirement Multiplier  Monthly Rate Facilities (Percentage of total work order cost)   | ed rate calculated itional Lighting RL-1  | )                          | 1.4094   |  |
| 8<br>9<br>0<br>1<br>1<br>2<br>3<br>3<br>4<br>5<br>6<br>7<br>8<br>9<br>0<br>1  |                | Cost for Shield upon second occurrence  * These units are closed to new FPL owned installations.  (i) Variance due to rounding issue with current rate. Propos usage multiplied by proposed non-fuel energy charge.  Premium Lighting (Note: Also includes Recreativement Value Revenue Requirement Multiplier  Monthly Rate Facilities (Percentage of total work order cost)  10 Year Payment Option  20 Year Payment Option   | ed rate calculated tional Lighting RL-1 1.4094 1.565% 1.038%  | )                          | 1.4094<br>1.565%<br>1.038%   |  |
| 8<br>9<br>10<br>11<br>12<br>13<br>14<br>15<br>16<br>17<br>18<br>18<br>19<br>10<br>11<br>12<br>13<br>14<br>15<br>16<br>17<br>18<br>18<br>19<br>19<br>19<br>19<br>19<br>19<br>19<br>19<br>19<br>19<br>19<br>19<br>19  |                | Cost for Shield upon second occurrence  * These units are closed to new FPL owned installations.  (i) Variance due to rounding issue with current rate. Propos usage multiplied by proposed non-fuel energy charge.  Premium Lighting (Note: Also includes Recreat Present Value Revenue Requirement Multiplier  Monthly Rate  Facilities ( Percentage of total work order cost)  10 Year Payment Option  20 Year Payment Option  Maintenance   | ed rate calculated it<br>tional Lighting RL-1<br>1.4094<br>1.565%<br>1.038%   | )<br>ist of                | 1.4094<br>1.565%<br>1.038%<br>PL's estimated cost of   |  |
| 8<br>9<br>0<br>1<br>1<br>2<br>3<br>4<br>5<br>6<br>7<br>8<br>9<br>0<br>1<br>1<br>2<br>3  |                | Cost for Shield upon second occurrence  * These units are closed to new FPL owned installations.  (i) Variance due to rounding issue with current rate. Propos usage multiplied by proposed non-fuel energy charge.  Premium Lighting (Note: Also includes Recreat Present Value Revenue Requirement Multiplier  Monthly Rate  Facilities ( Percentage of total work order cost)  10 Year Payment Option  20 Year Payment Option  Maintenance   | ed rate calculated tional Lighting RL-1 1.4094 1.565% 1.038%  | )<br>ist of                | 1.4094<br>1.565%<br>1.038%   |  |
| 8<br>9<br>0<br>1<br>1<br>2<br>3<br>4<br>5<br>6<br>7<br>8<br>9<br>0<br>1<br>2<br>3<br>4<br>5<br>6<br>7<br>8<br>9<br>0<br>1<br>2<br>3<br>4<br>4<br>4<br>4<br>4<br>4<br>4<br>5<br>6<br>7<br>8<br>9<br>0<br>1<br>2<br>3<br>4<br>4<br>4<br>4<br>4<br>4<br>4<br>4<br>4<br>4<br>4<br>4<br>4<br>4<br>4<br>4<br>4<br>4   |                | Cost for Shield upon second occurrence  * These units are closed to new FPL owned installations.  (i) Variance due to rounding issue with current rate. Propos usage multiplied by proposed non-fuel energy charge.  Premium Lighting (Note: Also includes Recreativesent Value Revenue Requirement Multiplier  Monthly Rate Facilities (Percentage of total work order cost)  10 Year Payment Option  20 Year Payment Option  Maintenance  | ed rate calculated it<br>tional Lighting RL-1<br>1.4094<br>1.565%<br>1.038%   | )<br>ist of                | 1.4094<br>1.565%<br>1.038%<br>PL's estimated cost of   |  |
| 8<br>9<br>0<br>1<br>2<br>3<br>4<br>5<br>6<br>7<br>8<br>9<br>0<br>1<br>1<br>2<br>3<br>4<br>5<br>6<br>7<br>8<br>9<br>0<br>1<br>2<br>3<br>4<br>5<br>5<br>6<br>7<br>8<br>9<br>0<br>1<br>2<br>3<br>4<br>5<br>5<br>6<br>7<br>8<br>9<br>0<br>1<br>2<br>3<br>4<br>5<br>5<br>4<br>5<br>5<br>4<br>5<br>5<br>7<br>8<br>7<br>8<br>7<br>8<br>7<br>8<br>7<br>8<br>7<br>8<br>7<br>8<br>7<br>8<br>7<br>8  |                | Cost for Shield upon second occurrence  * These units are closed to new FPL owned installations.  (i) Variance due to rounding issue with current rate. Propos usage multiplied by proposed non-fuel energy charge.  Premium Lighting (Note: Also includes Recreativement Value Revenue Requirement Multiplier  Monthly Rate Facilities (Percentage of total work order cost)  10 Year Payment Option  20 Year Payment Option  Maintenance  Termination Factors                                   | ed rate calculated it<br>tional Lighting RL-1<br>1.4094<br>1.565%<br>1.038%   | )<br>ist of                | 1.4094<br>1.565%<br>1.038%<br>PL's estimated cost of   |  |
| 8<br>9<br>0<br>1<br>2<br>3<br>4<br>5<br>6<br>7<br>8<br>9<br>0<br>1<br>2<br>3<br>4<br>5<br>6<br>6<br>7<br>8<br>9<br>0<br>1<br>2<br>3<br>4<br>5<br>6<br>6   |                | Cost for Shield upon second occurrence  * These units are closed to new FPL owned installations.  (i) Variance due to rounding issue with current rate. Propos usage multiplied by proposed non-fuel energy charge.  Premium Lighting (Note: Also includes Recreativement Value Revenue Requirement Multiplier  Monthly Rate Facilities (Percentage of total work order cost) 10 Year Payment Option 20 Year Payment Option  Maintenance  Termination Factors 10 Year Payment Option              | ed rate calculated it<br>tional Lighting RL-1<br>1.4094<br>1.565%<br>1.038%<br>FPL's estimated comaintaining facilitie  | )<br>ist of                | 1.4094 1.565% 1.038% PL's estimated cost of aintaining facilities                              |  |
| 8 9 9 0 1 1 2 3 3 4 5 6 7 7 8 9 0 1 2 3 4 5 6 7   |                | Cost for Shield upon second occurrence  * These units are closed to new FPL owned installations.  (i) Variance due to rounding issue with current rate. Proposition usage multiplied by proposed non-fuel energy charge.  Premium Lighting (Note: Also includes Recreativement Value Revenue Requirement Multiplier  Monthly Rate  Facilities (Percentage of total work order cost)  10 Year Payment Option  Maintenance  Termination Factors  10 Year Payment Option                             | ed rate calculated it<br>tional Lighting RL-1<br>1.4094<br>1.565%<br>1.038%<br>FPL's estimated comaintaining facilitie  | )<br>ist of                | 1.4094  1.565% 1.038%  PL's estimated cost of laintaining facilities  1.4094                   |  |
| 8 9 9 0 1 1 2 2 3 3 4 4 5 5 6 6 7 6 8 8 6 7 6 8 8   |                | Cost for Shield upon second occurrence  * These units are closed to new FPL owned installations.  (i) Variance due to rounding issue with current rate. Propos usage multiplied by proposed non-fuel energy charge.  Premium Lighting (Note: Also includes Recreat Present Value Revenue Requirement Multiplier  Monthly Rate Facilities (Percentage of total work order cost)  10 Year Payment Option  20 Year Payment Option  Maintenance  Termination Factors  10 Year Payment Option  1  2    | ed rate calculated it<br>tional Lighting RL-1<br>1.4094<br>1.565%<br>1.038%<br>FPL's estimated comaintaining facilities   | )<br>ist of                | 1.4094 1.565% 1.038% PL's estimated cost of aintaining facilities 1.4094 1.2216                |  |
| 8 9 9 0 1 1 2 2 3 3 4 4 5 6 6 7 7 8 8 9 9 0 1 1 1 2 2 3 4 4 5 6 6 7 7 8 8 9 9 0 1 1 1 2 3 3 4 4 5 6 6 7 7 8 8 9 9 0 1 1 1 2 3 3 4 5 6 6 7 7 8 8 9 9 0 1 1 1 2 3 3 4 5 6 6 7 7 8 8 9 9 0 1 1 1 2 3 3 4 5 6 6 7 7 8 8 9 9 0 1 1 1 2 3 3 4 5 6 6 7 7 8 8 9 9 0 1 1 1 2 3 3 4 5 6 6 7 7 8 8 9 9 0 1 1 1 2 3 3 4 5 6 6 7 7 8 8 9 9 0 1 1 1 2 3 3 4 5 6 6 7 7 8 8 9 9 0 1 1 1 2 3 3 4 5 6 6 7 7 8 8 9 9 0 1 1 1 2 3 3 4 5 6 6 7 7 8 8 9 9 0 1 1 1 2 3 3 4 5 6 6 7 7 8 8 9 9 0 1 1 1 2 3 3 4 5 6 6 7 7 8 8 9 9 0 1 1 1 2 3 3 4 5 6 6 7 7 8 8 9 9 0 1 1 1 2 3 3 4 5 6 6 7 7 8 8 9 9 0 1 1 1 2 3 3 4 5 6 6 7 7 8 8 9 9 0 1 1 1 2 3 3 4 5 6 6 7 7 8 8 9 9 0 1 1 1 2 3 3 4 5 6 6 7 7 8 8 9 9 0 1 1 1 1 2 3 3 4 5 6 6 7 7 8 8 9 9 0 1 1 1 1 2 3 3 4 5 6 6 7 7 8 8 9 9 0 1 1 1 1 2 3 3 4 5 6 6 7 7 8 8 9 9 0 1 1 1 1 2 3 3 4 5 6 6 7 7 8 8 9 9 0 1 1 1 1 2 3 3 4 5 6 6 7 7 8 8 9 9 0 1 1 1 1 2 3 3 4 5 6 6 7 7 8 8 9 9 0 1 1 1 1 2 3 3 4 5 6 6 7 7 8 8 9 9 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |                | Cost for Shield upon second occurrence  * These units are closed to new FPL owned installations.  (i) Variance due to rounding issue with current rate. Propos usage multiplied by proposed non-fuel energy charge.  Premium Lighting (Note: Also includes Recreativement Value Revenue Requirement Multiplier  Monthly Rate Facilities (Percentage of total work order cost)  10 Year Payment Option  20 Year Payment Option  Maintenance  Termination Factors  10 Year Payment Option  1 2 3    | ed rate calculated it<br>tional Lighting RL-1<br>1.4094<br>1.565%<br>1.038%<br>FPL's estimated comaintaining facilities<br>1.4094<br>1.2216<br>1.1198           | )<br>ist of                | 1.4094  1.565% 1.038%  PL's estimated cost of laintaining facilities  1.4094 1.2216 1.1198     |  |
| 18  |                | Cost for Shield upon second occurrence  * These units are closed to new FPL owned installations.  (i) Variance due to rounding issue with current rate. Propos usage multiplied by proposed non-fuel energy charge.  Premium Lighting (Note: Also includes Recreat Present Value Revenue Requirement Multiplier  Monthly Rate Facilities (Percentage of total work order cost)  10 Year Payment Option  20 Year Payment Option  Maintenance  Termination Factors  10 Year Payment Option  1 2 3 4 | ed rate calculated it<br>tional Lighting RL-1<br>1.4094<br>1.565%<br>1.038%<br>FPL's estimated comaintaining facilities<br>1.4094<br>1.2216<br>1.1198<br>1.0108 | )<br>ist of                | 1.4094 1.565% 1.038% PL's estimated cost of taintaining facilities 1.4094 1.2216 1.1198 1.0108 |  |
| 8 9 9 0 1 1 2 2 3 3 4 4 5 6 6 7 7 8 8 9 9 0 1 1 1 2 2 3 4 4 5 6 6 7 7 8 8 9 9 0 1 1 1 2 3 3 4 4 5 6 6 7 7 8 8 9 9 0 1 1 1 2 3 3 4 5 6 6 7 7 8 8 9 9 0 1 1 1 2 3 3 4 5 6 6 7 7 8 8 9 9 0 1 1 1 2 3 3 4 5 6 6 7 7 8 8 9 9 0 1 1 1 2 3 3 4 5 6 6 7 7 8 8 9 9 0 1 1 1 2 3 3 4 5 6 6 7 7 8 8 9 9 0 1 1 1 2 3 3 4 5 6 6 7 7 8 8 9 9 0 1 1 1 2 3 3 4 5 6 6 7 7 8 8 9 9 0 1 1 1 2 3 3 4 5 6 6 7 7 8 8 9 9 0 1 1 1 2 3 3 4 5 6 6 7 7 8 8 9 9 0 1 1 1 2 3 3 4 5 6 6 7 7 8 8 9 9 0 1 1 1 2 3 3 4 5 6 6 7 7 8 8 9 9 0 1 1 1 2 3 3 4 5 6 6 7 7 8 8 9 9 0 1 1 1 2 3 3 4 5 6 6 7 7 8 8 9 9 0 1 1 1 2 3 3 4 5 6 6 7 7 8 8 9 9 0 1 1 1 2 3 3 4 5 6 6 7 7 8 8 9 9 0 1 1 1 2 3 3 4 5 6 6 7 7 8 8 9 9 0 1 1 1 1 2 3 3 4 5 6 6 7 7 8 8 9 9 0 1 1 1 1 2 3 3 4 5 6 6 7 7 8 8 9 9 0 1 1 1 1 2 3 3 4 5 6 6 7 7 8 8 9 9 0 1 1 1 1 2 3 3 4 5 6 6 7 7 8 8 9 9 0 1 1 1 1 2 3 3 4 5 6 6 7 7 8 8 9 9 0 1 1 1 1 2 3 3 4 5 6 6 7 7 8 8 9 9 0 1 1 1 1 2 3 3 4 5 6 6 7 7 8 8 9 9 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |                | Cost for Shield upon second occurrence  * These units are closed to new FPL owned installations.  (i) Variance due to rounding issue with current rate. Propos usage multiplied by proposed non-fuel energy charge.  Premium Lighting (Note: Also includes Recreativement Value Revenue Requirement Multiplier  Monthly Rate Facilities (Percentage of total work order cost)  10 Year Payment Option  20 Year Payment Option  Maintenance  Termination Factors  10 Year Payment Option  1 2 3    | ed rate calculated it<br>tional Lighting RL-1<br>1.4094<br>1.565%<br>1.038%<br>FPL's estimated comaintaining facilities<br>1.4094<br>1.2216<br>1.1198           | )<br>ist of                | 1.4094  1.565% 1.038%  PL's estimated cost of laintaining facilities  1.4094 1.2216 1.1198     |  |

#### FLORIDA POWER & LIGHT COMPANY SUMMARY OF PRESENT CHARGES RECLASSIFICATION OF WEST COUNTY UNIT 3 CHARGES TO BASE

| CURRENT   CURRENT   CURRENT   CURRENT   RATE   TYPE OF   PRESENT   WC3 FACTOR   TOTAL   RATE   PL-1   Premium Lighting (continued)   PR-1   PRESENT   WC3 FACTOR   PRESENT   WC3 FACTOR   PRESENT   RATE   PRESENT   WC3 FACTOR   PRESENT   RECLASSIFIED TO BASE   PRATE   PRESENT   WC3 FACTOR   PRATE   PRESENT   WC3 FACTOR   PRATE   PRESENT   WC3 FACTOR   PRESENT   PRESENT   PRESENT   WC3 FACTOR   PRESENT   PRESENT   PRESENT   WC3 FACTOR   PRESENT   PRESEN |  |
|--|--|
| NO.   SCHEDULE   TYPE OF CHARGE   PRESENT RATE   RECLASSIFIED TO BASE   RATE   |  |
| NO.         SCHEDULE         CHARGE         RATE         RECLASSIFIED TO BASE         RATE           1         PL-1         Premium Lighting (continued)   |  |
| PL-1 Premium Lighting (continued)       7     0.6355     0.6355       8     0.4924     0.4924       4     9     0.3393     0.3393       5     10     0.1754     0.1754       6     >10     0.0000     0.0000       7     20 Year Payment Option     1     1.4094     1.4094       10     2     1.2848     1.2848       11     3     1.2505     1.2505       12     4     1.2139     1.2139       13     5     1.1746     1.1746       14     6     1.1326     1.1326       15     7     1.0876     1.0876  |  |
| 7 0.6355 3 8 0.4924 0.4924 4 9 0.3393 0.3393 5 10 0.1754 0.1754 6 >10 0.0000 0.0000 7 2 1.4094 10 2 1.2848 1.2848 11 3 1.2505 1.2505 12 4 1.2139 1.2139 13 5 1.1746 1.1746 14 6 1.1326 1.1326 15 7 1.0876  |  |
| 8 0.4924 4 9 0.3393 5 10 0.1754 6 >10 0.0000 7 8 20 Year Payment Option 9 1 1.4094 10 2 1.2848 11 3 1.2505 12 4 1.2139 13 5 1.1746 14 6 1.1326 15 7 1.0876   |  |
| 9 0.3393 0.3393 5 10 0.1754 0.1754 6 >10 0.0000 0.0000 7   |  |
| 5 10 0.1754 0.1754 0.1754 6 >10 0.0000 0.0000 7  |  |
| 6 >10 0.0000 7 8 20 Year Payment Option 9 1 1.4094 1.2848 1.2848 11 3 1.2505 1.2505 12 4 1.2139 1.2139 13 5 1.1746 14 6 1.1326 1.1326 15 7 1.0876 1.0876   |  |
| 7 8 20 Year Payment Option 9 1 1.4094 1.4094 10 2 1.2848 1.2848 11 3 1.2505 1.2505 12 4 1.2139 1.2139 13 5 1.1746 14 6 1.1326 1.1326 15 7 1.0876 1.0876  |  |
| 9     1     1.4094     1.4094       10     2     1.2848     1.2848       11     3     1.2505     1.2505       12     4     1.2139     1.2139       13     5     1.1746     1.1746       14     6     1.1326     1.1326       15     7     1.0876     1.0876  |  |
| 10     2     1.2848     1.2848       11     3     1.2505     1.2505       12     4     1.2139     1.2139       13     5     1.1746     1.1746       14     6     1.1326     1.1326       15     7     1.0876     1.0876  |  |
| 10     2     1.2848     1.2848       11     3     1.2505     1.2505       12     4     1.2139     1.2139       13     5     1.1746     1.1746       14     6     1.1326     1.1326       15     7     1.0876     1.0876  |  |
| 11     3     1.2505     1.2505       12     4     1.2139     1.2139       13     5     1.1746     1.1746       14     6     1.1326     1.1326       15     7     1.0876     1.0876   |  |
| 13     5     1.1746     1.1746       14     6     1.1326     1.1326       15     7     1.0876     1.0876   |  |
| 14     6     1.1326     1.1326       15     7     1.0876     1.0876  |  |
| 15 7 1.0876 1.0876   |  |
| , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,  |  |
|  |  |
| 16 8 1.0395 1.0395   |  |
| 9 0.9880 0.9880  |  |
| 18 10 0.9328 0.9328  |  |
| 19 11 0.8738 0.8738  |  |
| 20 12 0.8107 0.8107<br>21 13 0.7431 0.7431   |  |
| · · ·  |  |
|  |  |
| 23 15 0.5933 0.5933<br>24 16 0.5104 0.5104   |  |
| 25 17 0.4217 0.4217  |  |
| 26 18 0.3268 0.3268  |  |
| 27 19 0.2252 0.2252  |  |
| 28 20 0.1164 0.1164  |  |
| 29 >20 0.0000 0.0000   |  |
| 30   |  |
| 31 Non-Fuel Energy (¢ per kWh) 2.721 0.070 2.791   |  |
| 32   |  |
| 33 Wiliful Damage  |  |
| 34 All occurrences after initial repair Cost for repair or replacement Cost for repair or replacement  |  |
| 35 * 10 and 20 year payment options closed to new facilities   |  |
| 36   |  |
| 37 RL-1 Recreational Lighting [Schedule closed to new customers]   |  |
| 38   |  |
| 39 Non-Fuel Energy (¢ per kWh) Otherwise applicable General Otherwise applicable General   |  |
| 40 Service Rate Service Rate   |  |
| 41 42 Maintenance FPL's estimated cost of FPL's estimated cost of  |  |
| 42 Maintenance FPL's estimated cost of FPL's estimated cost of maintaining facilities maintaining facilities   |  |
| manual ing radines manual ing radines  |  |

SUPPORTING SCHEDULES:

|          | (1)      | (2)                                   | (3)           | (4)                  | (5)                   |  |
|----------|----------|---------------------------------------|---------------|----------------------|-----------------------|--|
|          | CURRENT  |                                       | 2012          |                      | 2013                  |  |
| INE      | RATE     | TYPE OF                               | PRESENT       | WC3 FACTOR           | TOTAL                 |  |
| 10.      | SCHEDULE | CHARGE                                | RATE          | RECLASSIFIED TO BASE | RATE_                 |  |
| 1        | OL-1     | Outdoor Lighting                      |               |                      |                       |  |
| 2        |          | Charges for FPL-Owned Units           |               |                      |                       |  |
| 3        |          | Fixture                               |               |                      |                       |  |
| 4        |          | Sodium Vapor 6,300 lu 70 watts        | \$4.49        |                      | \$4.49                |  |
| 5        |          | Sodium Vapor 9,500 lu 100 watts       | \$4.59        |                      | \$4.59                |  |
| 6        |          | Sodium Vapor 16,000 lu 150 watts      | \$4.75        |                      | \$4.75                |  |
| 7        |          | Sodium Vapor 22,000 lu 200 watts      | \$6.91        |                      | <b>\$</b> 6.91        |  |
| 8        |          | Sodium Vapor 50,000 lu 400 watts      | \$7.35        |                      | <b>\$</b> 7.35        |  |
| 9        | *        | Sodium Vapor 12,000 lu 150 watts      | \$5.10        |                      | \$5.10                |  |
| 10       | *        | Mercury Vapor 6,000 lu 140 watts      | \$3.45        |                      | \$3.45                |  |
| 11       | •        | Mercury Vapor 8,600 lu 175 watts      | \$3.47        |                      | \$3.47                |  |
| 12       | *        | Mercury Vapor 21,500 lu 400 watts     | \$5.68        |                      | \$5.68                |  |
| 13       |          | • •                                   |               |                      |                       |  |
| 14       |          | Maintenance                           |               |                      |                       |  |
| 15       |          | Sodium Vapor 6,300 lu 70 watts        | \$1.03        |                      | \$1.03                |  |
| 16       |          | Sodium Vapor 9,500 lu 100 watts       | \$1.03        |                      | \$1.03                |  |
| 17       |          | Sodium Vapor 16,000 lu 150 watts      | \$1.05        |                      | \$1.05                |  |
| 18       |          | Sodium Vapor 22,000 lu 200 watts      | \$1.36        |                      | \$1.36                |  |
| 19       |          | Sodium Vapor 50,000 lu 400 watts      | \$1.34        |                      | \$1.34                |  |
| 20       | *        | Sodium Vapor 12,000 lu 150 watts      | \$1.20        |                      | \$1.20                |  |
| 21       | *        | Mercury Vapor 6,000 lu 140 watts      | \$0.93        |                      | \$0.93                |  |
| 22       | *        | Mercury Vapor 8,600 lu 175 watts      | \$0.93        |                      | \$0.93                |  |
| 23       | *        | Mercury Vapor 21,500 lu 400 watts     | \$1.31        |                      | <b>\$1</b> .31        |  |
| 24       |          | Mercury vapor 21,000 ta 400 water     | •             |                      | <b>4</b> 1,0 1        |  |
| 25       |          | Energy Non-Fuel                       |               |                      |                       |  |
| 26       |          | Sodium Vapor 6,300 lu 70 watts        | \$0.85        | \$0.02               | \$0.87                |  |
| 27       |          | Sodium Vapor 9,500 lu 100 watts       | \$1.20        |                      | \$1.23                |  |
| 28       |          | Sodium Vapor 16,000 lu 150 watts      | \$1.76        |                      | \$1.80                |  |
| 29       |          | Sodium Vapor 22,000 lu 200 watts      | \$2.58        |                      | \$2.64                |  |
| 30       |          | Sodium Vapor 50,000 lu 400 watts      | \$4.93        |                      | \$5.05                |  |
| 31       | *        | Sodium Vapor 12,000 lu 150 watts      | \$1.76        |                      | \$1.80                |  |
| 32       | *        | Mercury Vapor 6,000 lu 140 watts      | \$1.82        |                      | \$1.86                |  |
| 33       | •        | Mercury Vapor 8,600 lu 175 watts      | \$2.26        |                      | \$2.31                |  |
| 34       |          | · · · · · · · · · · · · · · · · · · · | \$4.69        |                      | \$4.81 <sup>(i)</sup> |  |
| 35       |          | Mercury Vapor 21,500 lu 400 watts     | <b>\$4.05</b> | φ <b>0.</b> 12       | \$ <del>4</del> .01   |  |
| 36       |          |                                       |               |                      |                       |  |
| 36<br>37 |          |                                       |               |                      |                       |  |
|          |          |                                       |               |                      |                       |  |
| 38       |          |                                       |               |                      |                       |  |
| 39       |          |                                       |               |                      |                       |  |
| 40       |          |                                       |               |                      |                       |  |
| 41       |          |                                       |               |                      |                       |  |
| 42       |          |                                       |               |                      |                       |  |

|          | (1)      | (2)   | (3)            | (4)                        | (5)                   |
|----------|----------|---|----------------|----------------------------|-----------------------|
|          | CURRENT  |   | 2012           |                            | 2013                  |
| NE       | RATE     | TYPE OF   | PRESENT        | WC3 FACTOR                 | TOTAL                 |
| 10.      | SCHEDULE | CHARGE  | RATE           | RECLASSIFIED TO BASE       | RATE                  |
| 1        | OL-1     | Outdoor Lighting (continued)                              |                |                            |                       |
| 2        |          | Charges for Customer Owned Units                          |                |                            |                       |
| 3        |          | Total Charge-Relamping & Energy                           |                |                            |                       |
| 4        |          | Sodium Vapor 6,300 lu 70 watts                            | \$0.97         | \$0.02                     | \$0.99                |
| 5        |          | Sodium Vapor 9,500 lu 100 watts                           | \$1.16         | \$0.03                     | \$1.19                |
| 6        |          | Sodium Vapor 16,000 lu 150 watts                          | \$1.44         | \$0.04                     | \$1.48                |
| 7        |          | Sodium Vapor 22,000 lu 200 watts                          | \$1.88         | \$0.06                     | \$1.94                |
| 8        |          | Sodium Vapor 50,000 lu 400 watts                          | \$3.12         | \$0.12                     | \$3.24                |
| 9        |          | * Sodium Vapor 12,000 lu 150 watts                        | \$1.65         | \$0.04                     | \$1.69                |
| 10       |          | * Mercury Vapor 6,000 lu 140 watts                        | \$1.47         | \$0.04                     | \$1.51                |
| 1        |          | * Mercury Vapor 8,600 lu 175 watts                        | \$1.70         | \$0.05                     | <b>\$</b> 1.75        |
| 12       |          | <ul> <li>Mercury Vapor 21,500 lu 400 watts</li> </ul>     | \$2.98         | \$0.12                     | \$3.10                |
| 13       |          |   |                |                            |                       |
| 14       |          | Energy Only   |                |                            |                       |
| 15       |          | Sodium Vapor 6,300 lu 70 watts                            | \$0.85         | \$0.02                     | \$0.87                |
| 16       |          | Sodium Vapor 9,500 lu 100 watts                           | \$1.20         | \$0.03                     | \$1.23                |
| 17       |          | Sodium Vapor 16,000 lu 150 watts                          | \$1.76         | \$0.04                     | \$1.80                |
| 18       |          | Sodium Vapor 22,000 lu 200 watts                          | \$2.58         | \$0.06                     | \$2.64                |
| 19       |          | Sodium Vapor 50,000 lu 400 watts                          | \$4.93         | \$0.12                     | \$5.05                |
| 20       |          | * Sodium Vapor 12,000 lu 150 watts                        | \$1.76         | \$0.04                     | \$1.80                |
| 21       |          | * Mercury Vapor 6,000 lu 140 watts                        | \$1.82         | \$0.04                     | \$1.86                |
| 22       |          | * Mercury Vapor 8,600 lu 175 watts                        | \$2.26         | \$0.05                     | \$2.31                |
| 23       |          | * Mercury Vapor 21,500 lu 400 watts                       | \$4.69         | \$0.12                     | \$4.81 <sup>(f)</sup> |
| 24       |          | Wordary Vapor 21,000 ta 400 Watto                         | <b>\$</b> 1.55 | 40.12                      | 44.01                 |
| 25       |          | Non-Fuel Energy (¢ per kWh)                               | 2,934          | 0.070                      | 3.004                 |
| 26       |          | Non t doi Enorgy (y por Kitti)                            | ,              | 0.0.0                      | 5.65 .                |
| 27       |          | Other Charges   |                |                            |                       |
| 28       |          | Wood Pole   | \$3.51         |                            | \$3.51                |
| 29       |          | Concrete/Steel Pole                                       | \$4.72         |                            | \$4.72                |
| 30       |          | Fiberglass Pole   | \$5.55         |                            | \$5.55                |
| 31       |          | Underground conductors excluding                          | \$0.00         |                            | 45.55                 |
| 32       |          | Trenching per foot  | \$0.017        |                            | \$0.017               |
| 33       |          | Down-guy, Anchor and Protector                            | \$2.04         |                            | \$2.04                |
| 34       |          | * These units are closed to new FPL owned insta           |                |                            | 42.0 .                |
| 5        |          | (i) Variance due to rounding issue with current rate      |                | based on estimated monthly |                       |
| 6        |          | usage multiplied by proposed non-fuel energy c            |                | Dadou on Dounalda Monany   |                       |
| 17       |          | adage multiplied by proposed non-idea energy c            | . a. go.       |                            |                       |
| 18       | SL-2     | Traffic Signal Service                                    |                |                            |                       |
| 9<br>9   |          | Base Energy Charge (¢ per kWh)                            | 3.716          | 0.117                      | 3.833                 |
| 10       |          | Minimum Charge (# per kwin)  Minimum Charge at each point | \$2.88         | 0.111                      | \$2.88                |
|          |          | minimum charge at each point                              | \$2.00         |                            | Ψ <b>2.</b> 00        |
| 41<br>42 |          |   |                |                            |                       |

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|        | (1)      | (2)  | (3)                | (4)                                     | (5)                       |
|--------|----------|--|--------------------|---|---------------------------|
|        | CURRENT  |  | 2012               |   | 2013                      |
| INE    | RATE     | TYPE OF  | PRESENT            | WC3 FACTOR                              | TOTAL                     |
| 10.    | SCHEDULE | CHARGE   | RATE               | RECLASSIFIED TO BASE                    | RATE                      |
| 1      | SST-1    | Standby and Supplemental Service                   |                    |   |                           |
| 2      |          | Customer Charge                                    |                    |   |                           |
| 3      |          | SST-1(D1)  | \$75.13            |   | <b>\$75</b> .13           |
| 4      |          | SST-1(D2)  | \$75.13            |   | \$75.13                   |
| 5      |          | SST-1(D3)  | \$204.19           |   | \$204.19                  |
| 3      |          | SST-1(T)   | \$1,451.71         |   | \$1,451.71                |
| 7<br>3 |          | Distribution Downer & Hold Contract Street, Downer |                    |   |                           |
|        |          | Distribution Demand \$/kW Contract Standby Demand  | \$2.61             |   | \$2.61                    |
| 9<br>0 |          | SST-1(D1)  | \$2.01<br>\$4.31   |   | \$4.31                    |
| 1      |          | SST-1(D2)  | \$2.38             |   | \$4.31<br>\$2.38          |
| 2      |          | SST-1(D3)<br>SST-1(T)                              | \$2.30<br>N/A      |   | \$2.36<br>N/A             |
| 3      |          | 551-1(1)   | IN/A               | •                                       | N/A                       |
| 4      |          | Reservation Demand \$/kW                           |                    |   |                           |
| 5      |          | SST-1(D1)  | \$0.86             | \$0.07                                  | <b>\$0</b> .93            |
| 6      |          | SST-1(D2)  | \$0.86             |   |                           |
| 7      |          | SST-1(D3)  | \$0.86             |   |                           |
| 8      |          | SST-1(T)   | \$1.03             |   |                           |
| 9      |          | 33. 1(1)   | *                  | • | •                         |
| 20     |          | Daily Demand (On-Peak) \$/kW                       |                    |   |                           |
| !1     |          | SST-1(D1)  | \$0.41             | \$0.03                                  | \$0.44                    |
| 2      |          | SST-1(D2)  | \$0.41             | \$0.03                                  | \$0.44                    |
| 3      |          | SST-1(D3)  | \$0.41             | \$0.03                                  | \$0.44                    |
| 4      |          | SST-1(T)   | \$0.29             | \$0.03                                  | \$0.32                    |
| 25     |          |  |                    |   |                           |
| :6     |          | Supplemental Service                               |                    |   |                           |
| 7      |          | Demand   | Otherwise Applical |   | Otherwise Applicable Rate |
| 28     |          | Energy   | Otherwise Applicat | ble Rate                                | Otherwise Applicable Rate |
| 9      |          |  |                    |   |                           |
| 0      |          | Non-Fuel Energy - On-Peak (¢ per kWh)              |                    |   |                           |
| 11     |          | SST-1(D1)  | 0.624              |   | 0.624                     |
| 12     |          | SST-1(D2)  | 0.624              |   | 0.624                     |
| 3      |          | SST-1(D3)  | 0.624              |   | 0.624                     |
| 14     |          | SST-1(T)   | 0.648              |   | 0.648                     |
| 5      |          | Non-Fuel Energy - Off-Peak (¢ per kWh)             | 0.004              |   | 0.624                     |
| 36     |          | SST-1(D1)  | 0.624              |   | 0.624                     |
| 37     |          | SST-1(D2)  | 0.624              |   | 0.624<br>0.624            |
| 38     |          | SST-1(D3)  | 0.624<br>0.648     |   | 0.624<br>0.648            |
| 39     |          | SST-1(T)   | 0.648              |   | 0.040                     |
| 10     |          |  |                    |   |                           |
| 1      |          |  |                    |   |                           |
| 2      |          |  |                    |   |                           |

|             | (1)      | (2)  | (3)                    | (4)                    | (5)                                       |
|-------------|----------|--|------------------------|------------------------|---|
|             | CURRENT  |  | 2012                   |                        | 2013                                      |
| LINE<br>NO. | RATE     | TYPE OF  | PRESENT                | WC3 FACTOR             | TOTAL                                     |
|             | SCHEDULE | CHARGE   | RATE                   | RECLASSIFIED TO BAS    | E RATE                                    |
| 1           | ISST-1   | Interruptible Standby and Supplemental Service         |                        |                        |   |
| 2           |          | Customer Charge  |                        |                        |   |
| 3           |          | Distribution   | \$200.00               |                        | \$200.00                                  |
| 4           |          | Transmission   | \$1,891.00             |                        | \$1,891.00                                |
| 5           |          | BY A D. M. B.  |                        |                        |   |
| 6<br>7      |          | Distribution Demand                                    | 20.50                  |                        |   |
|             |          | Distribution   | \$2.59                 |                        | \$2.59                                    |
| 8<br>9      |          | Transmission   | N/A                    |                        | N/A                                       |
| 9<br>10     |          | Bonnestine Demand Internative                          |                        |                        |   |
| 11          |          | Reservation Demand-Interruptible                       | <b>60.40</b>           | <b>80.0</b>            | 7 0005                                    |
| 12          |          | Distribution Transmission                              | \$0.18                 |                        |   |
| 13          |          | Hansmission  | \$0.16                 | \$0.0                  | \$0.23                                    |
| 14          |          | Reservation Demand-Firm                                |                        |                        |   |
| 15          |          | Distribution   | \$0.83                 | <b>60.0</b>            | 7 #0.00                                   |
| 16          |          | Transmission   | \$0.81                 | \$0.0                  | *****                                     |
| 17          |          | Hansmission  | \$U.01                 | \$0.0                  | 7 \$0.88                                  |
| 18          |          | Supplemental Service                                   |                        |                        |   |
| 19          |          | Demand   | Otherwise Applicat     | do Bato                | Otherwise Applicable Rate                 |
| 20          |          | Energy   | Otherwise Applicat     |                        |   |
| 21          |          | Lileigy  | Otherwise Applicat     | ne rate                | Otherwise Applicable Rate                 |
| 22          |          | Daily Demand (On-Peak) Firm Standby                    |                        |                        |   |
| 23          |          | Distribution   | \$0,38                 | \$0.0                  | 3 00 44                                   |
| 23<br>24    |          | Transmission   | \$0.38                 | \$0.0<br>\$0.0         | ¥ = 1 · 1 ·                               |
| 25          |          | Halishission   | <b>Ф</b> 0.36          | <b>\$</b> 0.0          | 3 \$0.41                                  |
| 26          |          | Daily Demand (On-Peak) Interruptible Standby           |                        |                        |   |
| 27          |          | Distribution   | \$0.07                 | \$0.0                  | 3 \$0.10                                  |
| 28          |          | Transmission   | \$0.07<br>\$0.07       | \$0.0                  |   |
| 29          |          | Hallsinission  | <b>40.07</b>           | \$0.0                  | 3 \$0.10                                  |
| 30          |          | Non-Fuel Energy - On-Peak (¢ per kWh)                  |                        |                        |   |
| 31          |          | Distribution   | 0.643                  |                        | 0.643                                     |
| 32          |          | Transmission   | 0.597                  |                        | 0.597                                     |
| 33          |          | Non-Fuel Energy - Off-Peak (¢ per kWh)                 | 0.551                  |                        | 0.557                                     |
| 34          |          | Distribution   | 0.643                  |                        | 0.643                                     |
| 35          |          | Transmission   | 0.597                  |                        | 0.597                                     |
| 36          |          | Transmission   | 0.557                  |                        | 0.337                                     |
| 37          |          | Excess "Firm Standby Demand"                           |                        |                        |   |
| 38          |          | Up to prior 60 months of service                       | Difference between     | reservation charge for | Difference between reservation charge for |
| 39          |          | - op to prior oo monare or service                     | firm and interruptible |                        | firm and interruptible standby demand     |
| 40          |          |  | times excess dema      |                        | times excess demand                       |
| 41          |          |  | unios excess dellie    | II NA                  | unico caccas dell'alla                    |
| 42          |          | Penalty Charge per kW for each month of rebilling      | \$0.99                 |                        | \$0.99                                    |
| 74          |          | - i charry charge per ker for each month of replieting | Ψ0.33                  |                        | ψψ.53                                     |

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### West County Schedule A-3

|                  | (1)<br>CURRENT | (2)   | (3)<br>2012               | (4)                   | (5)                |  |
|------------------|----------------|---|---------------------------|-----------------------|--------------------|--|
| INE              | RATE           | TYPE OF   | PRESENT                   | WC3 FACTOR            | 2013<br>TOTAL      |  |
| NO.              | SCHEDULE       | CHARGE  | RATE                      | RECLASSIFIED TO BASE  | RATE               |  |
| 1                | TR             | Transformation Rider                                |                           | 1,202,301,122,102,102 |                    |  |
| 2                |                | Transformer Credit                                  |                           |                       |                    |  |
| 3                |                | (per kW of Billing Demand)                          | (\$0.24)                  | )                     | (\$0.24)           |  |
| 4                |                |   | ,                         |                       | (*/                |  |
| 5                |                |   |                           |                       |                    |  |
| 6                | GSCU-1         | General Service constant Usage                      |                           |                       |                    |  |
| 7                |                | Customer Charge:                                    | \$6.00                    |                       | \$6.00             |  |
| 8                |                |   |                           |                       |                    |  |
| 9                |                | Non-Fuel Energy Charges:                            |                           |                       |                    |  |
| 10               |                | Base Energy Charge*                                 | 3.446                     |                       | 3.563              |  |
| 11               |                | * The fuel and non-fuel energy charges will be asse | ssed on the Constant Usag | ge kWh                |                    |  |
| 2                |                |   |                           |                       |                    |  |
| 3                |                |   |                           |                       |                    |  |
| 4                | HLFT           | High Load Factor - Time of Use                      |                           |                       |                    |  |
| 5                |                | Customer Charge:                                    |                           |                       |                    |  |
| 6                |                | 21 - 499 kW:  | \$22.77                   |                       | <b>\$22</b> .77    |  |
| 7                |                | 500 - 1,999 kW                                      | \$50.13                   |                       | \$50.13            |  |
| 8                |                | 2,000 kW or greater                                 | \$179.19                  |                       | \$179.19           |  |
| 9                |                | Barrand Oh  |                           |                       |                    |  |
| 20               |                | Demand Charges:                                     |                           |                       |                    |  |
| 21               |                | On-peak Demand Charge:                              | 67.03                     | 0.49                  | \$8.26             |  |
| 22<br>23         |                | 21 - 499 kW:<br>500 - 1.999 kW                      | \$7.83<br>\$7.83          |                       | \$6.26<br>\$8.48   |  |
| :3<br>!4         |                |   | \$7.83                    |                       | \$8.48             |  |
| 25               |                | 2,000 kW or greater                                 | \$1.63                    | 0.05                  | φ0. <del>4</del> 0 |  |
| 26               |                | Maximum Demand Charge:                              |                           |                       |                    |  |
| . <del>.</del> 7 |                | 21 - 499 kW:  | \$1.81                    |                       | \$1.81             |  |
| 28               |                | 500 - 1,999 kW                                      | \$1.81                    |                       | \$1.81             |  |
| 29               |                | 2,000 kW or greater                                 | \$1.81                    |                       | \$1.81             |  |
| 30               |                |   | 31.31                     |                       | 4 1.5              |  |
| 31               |                | Non-Fuel Energy Charges: (¢ per kWh)                |                           |                       |                    |  |
| 32               |                | On-Peak Period                                      |                           |                       |                    |  |
| 33               |                | 21 - 499 kW:  | 1.198                     |                       | 1.198              |  |
| 14               |                | 500 - 1,999 kW                                      | 0.546                     |                       | 0.546              |  |
| 5                |                | 2,000 kW or greater                                 | 0.513                     |                       | 0.513              |  |
| 6                |                | •   |                           |                       |                    |  |
| 7                |                | Off-Peak Period                                     |                           |                       |                    |  |
| 8                |                | 21 - 499 kW:  | 0.654                     |                       | 0.654              |  |
| 9                |                | 500 - 1,999 kW                                      | 0.546                     |                       | 0.546              |  |
| 0                |                | 2,000 kW or greater                                 | 0.513                     | 3                     | 0.513              |  |
| 1                |                |   |                           |                       |                    |  |
| 2                |                |   |                           |                       |                    |  |

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|          | (1)             | (2)   | (3)      | (4)                  | (5)            |  |
|----------|-----------------|---|----------|----------------------|----------------|--|
| INE      | CURRENT<br>RATE | T/OF OF   | 2012     | 1400 54 070          | 2013           |  |
| NO.      | SCHEDULE        | TYPE OF CHARGE  | PRESENT  | WC3 FACTOR           | TOTAL          |  |
| 1        | SDTR            | Seasonal Demand – Time of Use Rider                     | RATE     | RECLASSIFIED TO BASE | RATE           |  |
| 2        |                 | Option A  |          |                      |                |  |
| 3        |                 | Customer Charge:  |          |                      |                |  |
| 4        |                 | 21 - 499 kW:  | \$22.77  |                      | \$22.77        |  |
| 5        |                 | 500 - 1,999 kW  | \$50.13  |                      | \$50.13        |  |
| 6        |                 | 2,000 kW or greater                                     | \$179.19 |                      | \$179.19       |  |
| 7        |                 | •   |          |                      | 477.51.15      |  |
| 8        |                 | Demand Charges:   |          |                      |                |  |
| 9        |                 | Seasonal On-peak Demand:                                |          |                      |                |  |
| 10       |                 | 21 - 499 kW:  | \$7.70   | 0.43                 | \$8.13         |  |
| 11       |                 | 500 - 1,999 kW  | \$8.55   | 0.65                 | \$9.20         |  |
| 12       |                 | 2,000 kW or greater                                     | \$9.00   | 0.65                 | <b>\$9.6</b> 5 |  |
| 13       |                 |   |          |                      |                |  |
| 14       |                 | Non-seasonal Maximum Demand                             |          |                      |                |  |
| 15       |                 | 21 - 499 kW:  | \$5.58   | 0.43                 | \$6.01         |  |
| 16       |                 | 500 - 1,999 kW  | \$7.26   |                      | <b>\$</b> 7.91 |  |
| 17<br>18 |                 | 2,000 kW or greater                                     | \$7.22   | 0.65                 | \$7.87         |  |
| 19       |                 | Francis Channa (d DAR)                                  |          |                      |                |  |
| 20       |                 | Energy Charges (¢ per kWh):<br>Seasonal On-peak Energy: |          |                      |                |  |
| 21       |                 | 21 - 499 kW:  | 5.627    |                      | F 607          |  |
| 22       |                 | 500 - 1,999 kW  | 3.633    |                      | 5.627<br>3.633 |  |
| 23       |                 | 2,000 kW or greater                                     | 2.965    |                      | 2.965          |  |
| 24       |                 | 2,000 KW 01 gl0461                                      | 2.505    |                      | 2.505          |  |
| 25       |                 | Seasonal Off-peak Energy:                               |          |                      |                |  |
| 26       |                 | 21 - 499 kW:  | 0.971    |                      | 0.971          |  |
| 27       |                 | 500 - 1,999 kW  | 0.641    |                      | 0.641          |  |
| 28       |                 | 2,000 kW or greater                                     | 0.598    |                      | 0.598          |  |
| 29       |                 | •   |          |                      |                |  |
| 30       |                 | Non-seasonal Energy                                     |          |                      |                |  |
| 31       |                 | 21 - 499 kW:  | 1.401    |                      | 1.401          |  |
| 32       |                 | 500 - 1,999 kW  | 0.922    |                      | 0.922          |  |
| 33       |                 | 2,000 kW or greater                                     | 0.861    |                      | 0.861          |  |
| 14       |                 |   |          |                      |                |  |
| 5        |                 |   |          |                      |                |  |
| 6        |                 |   |          |                      |                |  |
| 7        |                 |   |          |                      |                |  |
| 88       |                 |   |          |                      |                |  |
| 9        |                 |   |          |                      |                |  |
| 10       |                 |   |          |                      |                |  |
| l1<br>l2 |                 |   |          |                      |                |  |
| 2        |                 |   |          |                      |                |  |

|            | (1)              | (2)   | (3)                                     | (4)                  | (5)                |
|------------|------------------|---|---|----------------------|--------------------|
|            | CURRENT          | Type of   | 2012                                    | W00 F4070D           | 2013               |
| INE<br>NO. | RATE<br>SCHEDULE | TYPE OF   | PRESENT<br>RATE                         | WC3 FACTOR           | TOTAL              |
| 1          | SDTR             | CHARGE  | RATE                                    | RECLASSIFIED TO BASE | RATE               |
|            | SDIK             | Seasonal Demand - Time of Use Rider (continued) |   |                      |                    |
| 2          |                  | Option B  |   |                      |                    |
| 4          |                  | Customer Charge:<br>21 - 499 kW:                | <b>600.77</b>                           |                      | <b>600.77</b>      |
| 5          |                  | 21 - 499 KW:<br>500 - 1,999 kW                  | \$22.77<br>\$50.13                      |                      | \$22.77<br>\$50.13 |
| 6          |                  | 2,000 kW or greater                             | \$179.19                                |                      | \$179.19           |
| 7          |                  | 2,000 KW OI Greater                             | <b>\$113.13</b>                         |                      | <b>\$175.15</b>    |
| 8          |                  | Demand Charges:                                 |   |                      |                    |
| 9          |                  | Seasonal On-peak Demand:                        |   |                      |                    |
| 10         |                  | 21 - 499 kW:                                    | \$7.70                                  | 0.43                 | \$8.13             |
| 11         |                  | 500 - 1,999 kW                                  | \$8.55                                  | 0.65                 | \$9.20             |
| 12         |                  | 2,000 kW or greater                             | \$9.00                                  | 0.65                 | \$9.65             |
| 13         |                  | -, <u>-</u> ,                                   | \$5.55                                  | 3.35                 | 40.00              |
| 14         |                  | Non-seasonal On-peak Demand:                    |   |                      |                    |
| 15         |                  | 21 - 499 kW:                                    | \$5.58                                  | 0.43                 | \$6.01             |
| 16         |                  | 500 - 1,999 kW                                  | \$7.26                                  | 0.65                 | \$7.91             |
| 17         |                  | 2,000 kW or greater                             | \$7.22                                  | 0.65                 | \$7.87             |
| 18         |                  |   | • |                      | ,                  |
| 19         |                  | Energy Charges (¢ per kWh):                     |   |                      |                    |
| 20         |                  | Seasonal On-peak Energy:                        |   |                      |                    |
| 21         |                  | 21 - 499 kW:                                    | 5,627                                   |                      | 5.627              |
| 22         |                  | 500 - 1,999 kW                                  | 3,633                                   | i e                  | 3.633              |
| 23         |                  | 2,000 kW or greater                             | 2,965                                   |                      | 2.965              |
| 24         |                  | •   |   |                      |                    |
| 25         |                  | Seasonal Off-peak Energy:                       |   |                      |                    |
| 26         |                  | 21 - 499 kW:                                    | 0.971                                   |                      | 0.971              |
| 27         |                  | 500 - 1,999 kW                                  | 0.641                                   |                      | 0.641              |
| 28         |                  | 2,000 kW or greater                             | 0.598                                   |                      | 0.598              |
| 29         |                  | -   |   |                      |                    |
| 30         |                  | Non-seasonal On-peak Energy:                    |   |                      |                    |
| 31         |                  | 21 - 499 kW:                                    | 3.126                                   |                      | 3.126              |
| 32         |                  | 500 - 1,999 kW                                  | 1.884                                   |                      | 1.884              |
| 33         |                  | 2,000 kW or greater                             | 1.734                                   |                      | 1.734              |
| 34         |                  |   |   |                      |                    |
| 35         |                  | Non-seasonal Off-peak Energy:                   |   |                      |                    |
| 36         |                  | 21 - 499 kW:                                    | 0.971                                   |                      | 0.971              |
| 37         |                  | 500 - 1,999 kW                                  | 0.641                                   |                      | 0.641              |
| 38         |                  | 2,000 kW or greater                             | 0.598                                   |                      | 0.598              |
| 39         |                  |   |   |                      |                    |
| 40         |                  |   |   |                      |                    |
| 41         |                  |   |   |                      |                    |
| 42         |                  |   |   |                      |                    |

FLORIDA POWER & LIGHT COMPANY
AND SUBSIDIARIES
DOCKET NO. 120015-EI
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### West County Schedule A-3

|                      | (1)<br>CURRENT | (2)  | (3)<br>2012 | (4)                  | (5)<br>2013 |  |
|----------------------|----------------|--|-------------|----------------------|-------------|--|
| LINE                 | RATE           | TYPE OF                                    | PRESENT     | WC3 FACTOR           | TOTAL       |  |
| NO.                  | SCHEDULE       | CHARGE                                     | RATE        | RECLASSIFIED TO BASE | RATE        |  |
| 1                    | RSDPR          | Residential Service-Dynamic Price Response |             | <del></del>          |             |  |
| 2                    |                | Customer Charge/Minimum                    | 4.7         | 5                    | 4.75        |  |
| 3                    |                |  |             |                      |             |  |
| 4                    |                | Base Energy Charge (¢ per kWh)             |             |                      |             |  |
| 5<br>6               |                | All kWh Energy                             | 4.04        | 6 0.171              | 4.217       |  |
| 7                    |                |  |             |                      |             |  |
| 8                    |                |  |             |                      |             |  |
| 9                    |                |  |             |                      |             |  |
| 10                   |                |  |             |                      |             |  |
| 11                   |                |  |             |                      |             |  |
| 12                   |                |  |             |                      |             |  |
| 13                   |                |  |             |                      |             |  |
| 14                   |                |  |             |                      |             |  |
| 15                   |                |  |             |                      |             |  |
| 16                   |                |  |             |                      |             |  |
| 17                   |                |  |             |                      |             |  |
| 18<br>19             |                |  |             |                      |             |  |
| 20                   |                |  |             |                      |             |  |
| 21                   |                |  |             |                      |             |  |
| 22                   |                |  |             |                      |             |  |
| 21<br>22<br>23       |                |  |             |                      |             |  |
| 24                   |                |  |             |                      |             |  |
| 25<br>26             |                |  |             |                      |             |  |
| 26                   |                |  |             |                      |             |  |
| 27                   |                |  |             |                      |             |  |
| 20                   |                |  |             |                      |             |  |
| 30                   |                |  |             |                      |             |  |
| 28<br>29<br>30<br>31 |                |  |             |                      |             |  |
| 32                   |                |  |             |                      |             |  |
| 33                   |                |  |             |                      |             |  |
| 34                   |                |  |             |                      |             |  |
| 34<br>35<br>36       |                |  |             |                      |             |  |
| 36                   |                |  |             |                      |             |  |
| 37<br>38             |                |  |             |                      |             |  |
| 38                   |                |  |             |                      |             |  |
| 39<br>40             |                |  |             |                      |             |  |
| 41                   |                |  |             |                      |             |  |
| 42                   |                |  |             |                      |             |  |

| hedu |  |
|------|--|
|      |  |
|      |  |

### PROJECTED BILLING DETERMINANTS - DERIVATION

Page 1 of 1

| COMPANY          | PUBLIC SERVICE COMMISSION  Y: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES  NO.: 120015-EI | EXPLANATION: | Trace how the billing determinants were derived from the preliminary forecasts used for test year budget. Provide supporting assumptions and details of forecasting techniques. Reconcile the billing determinants with the forecast by customer class determinants with the forecast by customer class in the Ten-Year-Site Plan. | Type of Data Shown:  X Projected Test Year Ended 12/31/13  Prior Year Ended / / Historical Test Year Ended / / Witnesses: Renae B. Deaton Dr. Rosemary Morley |
|------------------|--|--------------|--|---|
| Line<br>No.      |  |              | (1)  |   |
| 1<br>2<br>3<br>4 | The Rates and Tariffs Department produ<br>forecasted by month at the revenue class           |              | evenue forecast using historical data and the official company forecast of cus<br>ntial, commercial, industrial, etc.).  | tomers and kWh sales which are  |
| 5<br>6<br>7      | The Rates & Tariffs Department then es<br>The steps followed in the estimating pro           | •            | erminants and associated base revenues by rate schedule. ed below.   |   |
| 8<br>9<br>10     | (1) The number of customers a<br>12-months ending Septemb                                    |              | on each rate schedule's contribution to total customers in their respective re-  | renue class during the last   |
| 11<br>12<br>13   | (2) The customers for the close ending for the month of Sep                                  |              | Commercial/Industrial Load Control (CILC-1D, CILC-1G, CILC-1T) were held co  | nstant to values  |
| 14<br>15<br>16   | (3) The customers for the rate<br>were held constant to balan                                |              | tial Time of Use (RST-1) and Standby and Supplemental Service (SST-1T, SST month of September 2011.  | -1D, SST-2D, SST-3D)  |
| 17<br>18<br>19   | (4) KWh sales are allocated ba<br>12-months ending Septemb                                   |              | ation of each rate schedule to the total sales in their respective revenue class   | during the last   |
| 20<br>21         |  |              | le based on the historical relationships between sales and billing demand.   |   |
| 22<br>23<br>24   |  |              | appropriate rate charges to the billing determinants for each rate schedule.  L-1) projections are derived by using historical relationships.  |   |
| 25<br>26         |  |              |  |   |
| 27<br>28         | The current official company forecast of<br>The projected billing determinants are c         |              | les was issued in September 2011.<br>forecasted sales by revenue class to be incorporated in the 2012 Ten-Year-Sit   | e Plan.   |

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: Provide a schedule of the number of customers served at transmission,

Type of Data Shown:

| COMPANY:     | FLORIDA POWER & LIGHT COMPANY<br>AND SUBSIDIARIES  120015-EI | sub transmission<br>by rate schedule<br>from a company-<br>which they are se |  |   |  |                    |  |
|--------------|--|--|--|---|--|--------------------|--|
| <del>"</del> | (1)  | (2)  | (3)                                      | (4)   | (5)                                      | (6)                |  |
| Line<br>No.  | Rate Schedule  | Transmission<br>Voltage<br>Customers   | Sub-Transmission<br>Voltage<br>Customers | Primary<br>Distribution<br>Voltage<br>Customers | Secondary Distribution Voltage Customers | Total<br>Customers |  |
| 1 2          | Retail Customers -   |  |  |   |  |                    |  |
| 3            | CILC-1D  | 0  |  | 67  | 264                                      | 331                |  |
| 4            | CILC-1G  | 0  |  | 1   | 103                                      | 104                |  |
| 5            | CILC-1T  | 18   |  | ٥   | a  | 18                 |  |
| 6            | GS(T)-1  | 0  |  | 0   | 414,409                                  | 414,409            |  |
| 7            | GSCU-1   | 0  |  | 0   | 4,429                                    | 4,429              |  |
| 8            | GSD(T)-1   | 0  |  | 108   | 105,021                                  | 105,129            |  |
| 9            | GSLD(T)-1  | 0  |  | 98  | 3,175                                    | 3,273              |  |
| 10           | GSLD(T)-2  | 0  |  | 38  | 113                                      | 151                |  |
| 11           | GSLD(T)-3  | 7  |  | 0   | 0  | 7                  |  |
| 12           | MET  | 0  |  | 26  | 0  | 26                 |  |
| 13           | OL-1   | 0  |  | 0   | 5,983                                    | 5,983              |  |
| 14           | OS-2   | 0  |  | 63  | 123                                      | 186                |  |
| 15           | RS(T)-1  | 0  |  | 0   | 4,081,541                                | 4,081,541          |  |
| 16           | SL-1   | 0  |  | 0   | 8,654                                    | 8,654              |  |
| 17           | SL-2   | 0  |  | 0   | 887                                      | 887                |  |
| 18           | SST-1D   | 0  |  | 4   | 0  | 4                  |  |
| 19           | SST-1T   | 13   |  | 0   | 0  | 13                 |  |
| 20           |  |  |  |   |  |                    |  |
| 21           | Total Retail Customers                                       | 38   | 0  | 405   | 4,624,702                                | 4,625,145          |  |
| 22           |  |  |  |   |  |                    |  |
| 23           | Wholesale Customers  | 4  |  |   |  | 4                  |  |
| 24           |  |  |  |   |  |                    |  |
| 25           | Total Customers  | 42   | 0  | 405   | 4,624,702                                | 4,625,149          |  |
| 26           |  |  |  |   |  |                    |  |
| 27           |  |  |  |   |  |                    |  |
| 28           | Note: Totals may not add due to rounding.                    |  |  |   |  |                    |  |
| 29           |  |  |  |   |  |                    |  |
| 30           |  |  |  |   |  |                    |  |

| COMPANY:              | BLIC SERVICE COMMISSION  FLORIDA POWER & LIGHT COMPANY  AND SUBSIDIARIES | sub transmission<br>by rate schedule<br>from a company- | EXPLANATION: Provide a schedule of the number of customers served at transmission, sub transmission, primary distribution, and secondary distribution voltages by rate schedule for the test year and prior year. Customers served directly from a company-owned substation must be listed under the voltage level at |                      |                      |                    |   |  |  |
|-----------------------|--|---|---|----------------------|----------------------|--------------------|---|--|--|
| DOCKET NO.: 120015-EI |  | which they are se                                       | which they are served.  |                      |                      |                    |   |  |  |
|                       | (1)  | (2)   | (3)   | (4)<br>Primary       | (5)<br>Secondary     | (6)                | · |  |  |
| Line                  |  | Transmission<br>Voltage                                 | Sub-Transmission  | Distribution         | Distribution         |                    |   |  |  |
| No.                   | Rate Schedule  | Customers   | Voltage<br>Customers  | Voltage<br>Customers | Voltage<br>Customers | Total<br>Customers |   |  |  |
| 1                     |  |   |   |                      |                      | Outromers          |   |  |  |
| 2                     | Retail Customers -   |   |   |                      |                      |                    |   |  |  |
| 3                     | CILC-1D  | 0   |   | 67                   | 264                  | 331                |   |  |  |
| 4                     | CILC-1G  | 0   |   | 1                    | 103                  | 104                |   |  |  |
| 5                     | CILC-1T  | -<br>18   |   | 0                    | 0                    | 18                 |   |  |  |
| 6                     | GS(T)-1  | 0   |   | 0                    | 406,753              | 406,753            |   |  |  |
| 7                     | GSCU-1   | 0   |   | C                    | 4,350                | 4,350              |   |  |  |
| 8                     | GSD(T)-1   | 0   |   | 106                  | 103,204              | 103,311            |   |  |  |
| 9                     | GSLD(T)-1  | 0   |   | 96                   | 3,122                | 3,218              |   |  |  |
| 10                    | GSLD(T)-2  | 0   |   | 37                   | 112                  | 149                |   |  |  |
| 11                    | GSLD(T)-3  | 7   |   | 0                    | 0                    | 7                  |   |  |  |
| 12                    | MET  | 0   |   | 26                   | 0                    | 26                 |   |  |  |
| 13                    | OL-1   | 0   |   | 0                    | 6,019                | 6,019              |   |  |  |
| 14                    | OS-2   | 0   |   | 64                   | 124                  | 188                |   |  |  |
| 15                    | RS(T)-1  | 0   |   | 0                    | 4,045,327            | 4,045,327          |   |  |  |
| 16                    | SŁ-1   | 0   |   | 0                    | 8,485                | 8,485              |   |  |  |
| 17                    | SL-2   | 0   |   | 0                    | 867                  | 867                |   |  |  |
| 18                    | SST-1D   | 0   |   | 4                    | 0                    | 4                  |   |  |  |
| 19                    | SST-1T   | 13  |   | 0                    | 0                    | 13                 |   |  |  |
| 20                    |  |   |   |                      |                      |                    |   |  |  |
| 21                    | Total Retail Customers   | 38  | 0   | 402                  | 4,578,730            | 4,579,170          |   |  |  |
| 22                    |  |   |   |                      |                      |                    |   |  |  |
| 23                    | Wholesale Customers  | 5   |   |                      |                      | 5                  |   |  |  |
| 24                    |  |   |   |                      |                      |                    |   |  |  |
| 25                    | Total Customers  | 43  | 0   | 402                  | 4,578,730            | 4,579,175          |   |  |  |
| 26                    |  |   | <del></del>   |                      |                      |                    |   |  |  |
| 27                    |  |   |   |                      |                      |                    |   |  |  |
| 28                    | Note: Totals may not add due to rounding.                                |   |   |                      |                      |                    |   |  |  |
| 29                    |  |   |   |                      |                      |                    |   |  |  |
| 30                    |  |   |   |                      |                      |                    |   |  |  |

30 Supporting Schedules: E-11

| СОМР                       | FLORIDA PUBLIC SERVICE COMMISSION  COMPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES  DOCKET NO.: 120015-EI |                                   | EXPLANATION:                            | For each rate class that is not 100% metered by time recording meters, provide the estimated historic value and 90% confidence interval by month from the latest load esearch for (1) contribution to monthly system peaks (coincident), (2) monthly non coincident peak (class peaks) and (3) monthly customer maximum demand billing demand for demand classes). For classes that are 100% metered with time reneters, provide actual monthly values for the aforementioned demands and identify substantial values. Provide the annual kWh as well as the 12 CP Load Factor, Class NCP Load Factor and the Customer Load Factor for each class. | Prior Year Ended // / X_Historical Test Year Ended 12/31/10  cording Witness: Joseph A. Ender |
|----------------------------|---|-----------------------------------|---|--|---|
|                            | (1)   | (2)                               | (3)                                     | (4)  | (5)   |
| Line<br>No.                | Rate<br>Class   | Month and<br>Year                 | Actual<br>Coincident<br>Peak (CP)<br>kW | Actual<br>Class<br>Peak (GNCP)<br>KW   | Actual Customer Maximum Demand (NCP) kW   |
| 1                          |   |                                   |   |  |   |
| 2                          | CILC-1D   | Jan-10                            | 72,622                                  | 407,863  | 502,552   |
| 3                          |   | Feb-10                            | 346,128                                 | 393,925  | 481,298   |
| 4                          |   | Mar-10                            | 290,981                                 | 346,682  | 428,639   |
| 5                          |   | Apr-10                            | 303,438                                 | 346,486  | 434,638   |
| 6                          |   | <b>Ma</b> y-10                    | 348,270                                 | 386,254  | 461,864   |
| 7                          |   | Jun-10                            | 396,761                                 | 403,682  | 481,373   |
| 8                          |   | Jul-10                            | 393,959                                 | 414,938  | 500,513   |
| 9                          |   | Aug-10                            | 385,572                                 | 389,686  | 474,806   |
| 10                         |   | Sep-10                            | 378,609                                 | 401,908  | 484,580   |
| 11                         |   | Oct-10                            | 383,732                                 | 393,935  | 477,681   |
| 12                         |   | <b>Nov-</b> 10                    | 360,337                                 | 379,984  | 455,764   |
| 13                         |   | Dec-10                            | 65,140                                  | 429,170  | 506,432   |
| 14                         |   |                                   |   |  |   |
| 15                         |   |                                   |   |  |   |
| 16                         |   |                                   |   |  |   |
| 17                         | Annual Coincident   | Peak (CP):                        | 396,761                                 | June) Annual kWh:  | 2,890,384,181   |
| 18<br>19<br>20             | 12 Month Coincide   | nt Peak Average (12 CP):          | 310,462                                 | 12 CP Load Factor:   | 106.28%   |
| 21<br>22                   | Class Peak (GNCP  | ):                                | 429,170                                 | December) GNCP Load Factor:  | 76.88%  |
| 23<br>24                   | Customers Maximu  | m Demand (NCP):                   | 506,432                                 | December) NCP Load Factor:   | 65.15%  |
| 25<br>26<br>27<br>28<br>29 | Note: MFR is bas  | sed on historical data from FPL's | s 2010 Load Resea                       | h Study.   |   |

Recap Schedules:

#### FLORIDA PUBLIC SERVICE COMMISSION

N E

COMPANY:

FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

DOCKET NO.: 120015-EI

EXPLANATION: For each rate class that is not 100% metered by time recording meters, provide the estimated historic value and 90% confidence interval by month from the latest load research for (1) contribution to monthly system peaks (coincident), (2) monthly non coincident peak (class peaks) and (3) monthly customer maximum demand

(billing demand for demand classes). For classes that are 100% metered with time recording meters, provide actual monthly values for the aforementioned demands and identify such as actual values. Provide the annual kWh as well as the 12 CP Load Factor, Class

NCP Load Factor and the Customer Load Factor for each class.

Type of Data Shown:

\_\_\_\_ Projected Test Year Ended \_\_\_/\_\_/

\_\_ Prior Year Ended \_\_\_/\_\_/
\_\_\_X\_Historical Test Year Ended 12/31/10

Witness: Joseph A. Ender

|             | (1)                    | (2)                          | (3)                               | (4)                            |                    | (5)                                  |  |
|-------------|------------------------|------------------------------|-----------------------------------|--------------------------------|--------------------|--------------------------------------|--|
| Line<br>No. | Rate<br>Class          | Month and<br>Year            | Actual<br>Coincident<br>Peak (CP) | Actual<br>Class<br>Peak (GNCP) |                    | Actual Customer Maximum Demand (NCP) |  |
|             |                        |                              | kW                                | kW                             |                    | kW                                   |  |
| 1<br>2      | CILC-1G                | Jan-10                       | 3,272                             | 26,756                         |                    | 33,492                               |  |
| 3           |                        | Feb-10                       | 21,274                            | 24,507                         |                    | 30,285                               |  |
| 4           |                        | Mar-10                       | 19,012                            | 21,726                         |                    | 26,472                               |  |
| 5           |                        | Apr-10                       | 18,880                            | 22,100                         |                    | 27,189                               |  |
| 6           |                        | May-10                       | 22,165                            | 23,555                         |                    | 29,235                               |  |
| 7           |                        | Jun-10                       | 23,765                            | 24,629                         |                    | 30,207                               |  |
| 8           |                        | Jul-10                       | 24,362                            | 24,961                         |                    | 30,379                               |  |
| 9           |                        | Aug-10                       | 23,666                            | 23,939                         |                    | 29,152                               |  |
| 10          |                        | Sep-10                       | 23,719                            | <b>24,7</b> 19                 |                    | 30,098                               |  |
| 11          |                        | Oct-10                       | 23,266                            | 24,378                         |                    | 29,767                               |  |
| 12          |                        | Nov-10                       | 23,078                            | 23,818                         |                    | 29,727                               |  |
| 13          |                        | Dec-10                       | 2,979                             | 25,189                         |                    | 31,570                               |  |
| 14          |                        |                              |                                   |                                |                    |                                      |  |
| 15          |                        |                              |                                   |                                |                    |                                      |  |
| 16          |                        |                              |                                   |                                |                    |                                      |  |
|             | Annual Coincident Peak | (CP):                        | 24,362 (July)                     |                                | Annual kWh:        | 177,258,921                          |  |
| 18          |                        |                              |                                   |                                |                    |                                      |  |
|             | 12 Month Coincident Pe | ak Average (12 CP):          | 19,120                            |                                | 12 CP Load Factor: | 105.83%                              |  |
| 20          |                        |                              |                                   |                                |                    |                                      |  |
|             | Class Peak (GNCP):     |                              | 26,756 (January)                  |                                | GNCP Load Factor:  | 75.63%                               |  |
| 22          |                        |                              |                                   |                                | 11001 10           |                                      |  |
|             | Customers Maximum De   | emand (NCP):                 | 33,492 (January)                  |                                | NCP Load Factor:   | 60.42%                               |  |
| 24<br>25    |                        |                              |                                   |                                |                    |                                      |  |
|             | Note: MED is based a   | n historical data from EE    | PL's 2010 Load Research Study.    |                                |                    |                                      |  |
| 27          | HOLE. MEIN IS DESSU O  | ii iliəldikai uala IIVIII Fr | L a 2010 Loau Research Study.     |                                |                    |                                      |  |
| 28          |                        |                              |                                   |                                |                    |                                      |  |
| 29          |                        |                              |                                   |                                |                    |                                      |  |
| 30          |                        |                              |                                   |                                |                    |                                      |  |

|             | FLORIDA PUBLIC SERVICE COMMISSION  COMPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES  DOCKET NO.: 120015-EI |                                       | t                             | For each rate class that is not 100% metered by time recording meters, provide the estimated historic value and 90% confidence interval by month from the latest load research for (1) contribution to monthly system peaks (coincident), (2) monthly  | Type of Data Shown: Projected Test Year Ended//_ Prior Year Ended / / |  |
|-------------|---|---------------------------------------|-------------------------------|--|---|--|
|             |   |                                       |                               | non coincident peak (class peaks) and (3) monthly customer maximum demand  | X Historical Test Year Ended 12/31/10                                 |  |
| DOCI        |   |                                       |                               | (billing demand for demand classes). For classes that are 100% metered with time recording<br>meters, provide actual monthly values for the aforementioned demands and identify such<br>as actual values. Provide the annual kWh as well as the 12 CP Load Factor, Class<br>NCP Load Factor and the Customer Load Factor for each class. | Witness: Joseph A. Ender  |  |
|             | (1)   | (2)                                   | (3)                           | (4)  | (5)   |  |
|             |   |                                       | Actual                        | Actual   | Actual<br>Customer  |  |
| Line<br>No. | Rate<br>Class   | Month and<br>Year                     | Coincident<br>Peak (CP)<br>kW | Class<br>Peak (GNCP)<br>kW   | Maximum<br>Demand (NCP)<br>kW   |  |
| 1           |   |                                       |                               |  |   |  |
| 2           | CILC-1T   | Jan-10                                | 52,867                        | 181,354  | 217,441   |  |
| 3           |   | Feb-10                                | 130,168                       | 163,112  | 208,461   |  |
| 4           |   | <b>Ma</b> r-10                        | 155,919                       | 184,884  | 216,635   |  |
| 5           |   | Apr-10                                | 144,423                       | 181,770  | 205,886   |  |
| 6           |   | <b>M</b> ay-10                        | 177,418                       | 188,465  | 228,972   |  |
| 7           |   | Jun-10                                | 159,926                       | 189,070  | 212,524   |  |
| 8           |   | Jul-10                                | 186,393                       | 199,672  | 232,704   |  |
| 9           |   | Aug-10                                | 175,401                       | 182,710  | 215,381   |  |
| 10          |   | Sep-10                                | 170,308                       | 192,481  | 226,689   |  |
| 11          |   | Oct-10                                | 167,911                       | 181,121  | 217,914   |  |
| 12          |   | Nov-10                                | 158,789                       | 184,133  | 216,540   |  |
| 13          |   | Dec-10                                | 55,515                        | 176,207  | 205,527   |  |
| 14          |   |                                       |                               |  |   |  |
| 15          |   |                                       |                               |  |   |  |
| 16          |   |                                       |                               |  |   |  |
| 17          | Annual Coinciden  | t Peak (CP):                          | 186,393 (                     | July) Annual kWh:  | 1,359,505,282   |  |
| 18          |   |                                       |                               |  |   |  |
| 19<br>20    | 12 Month Coincide   | ent Peak Average (12 CP):             | 144,587                       | 12 CP Load Factor:   | 107.34%   |  |
| 21          | Class Peak (GNC   | P)·                                   | 199,672 (                     | July) GNCP Load Factor:  | 77.72%  |  |
| 22          |   | ,                                     | ,,,,,,,,                      |  | 77.1270   |  |
| 23          | Customers Maxim   | um Demand (NCP):                      | 232,704 (                     | July) NCP Load Factor:   | 66.69%  |  |
| 24          |   | · · · · · · · · · · · · · · · · · · · | (                             | ······································   | 00.0070   |  |
| 25          |   |                                       |                               |  |   |  |
| 26          | Note: MFR is ba   | sed on historical data from FPL       | 's 2010 Load Researc          | ch Study.  |   |  |
| 27          |   |                                       |                               |  |   |  |
| 28          |   |                                       |                               |  |   |  |

NCP Load Factor and the Customer Load Factor for each class.

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Note: MFR is based on historical data from FPL's 2010 Load Research Study.

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EXPLANATION: For each rate class that is not 100% metered by time recording meters, provide the estimated historic value and 90% confidence interval by month from the latest load research for (1) contribution to monthly system peaks (coincident), (2) monthly non coincident peak (class peaks) and (3) monthly customer maximum demand (billing demand for demand classes). For classes that are 100% metered with time recording meters, provide actual monthly values for the aforementioned demands and identify such as actual values. Provide the annual kWh as well as the 12 CP Load Factor, Class

Type of Data Shown: Projected Test Year Ended \_\_\_/\_\_/ Prior Year Ended \_\_\_/\_\_/ X Historical Test Year Ended 12/31/10

Witness: Joseph A. Ender

|                | (1)                 | (2)                      | (3)                     | (4)               | (5)                | (6)                | (7)<br>Estimated    | (8)                |
|----------------|---------------------|--------------------------|-------------------------|-------------------|--------------------|--------------------|---------------------|--------------------|
| Line           | Rate                | Month and                | Estimated<br>Coincident | 90%<br>Confidence | Estimated<br>Class | 90%<br>Confidence  | Customer<br>Maximum | 90%<br>Confidence  |
| No.            | Class               | Year                     | Peak (CP)               | Interval          | Peak (GNCP)        | interval           | Demand (NCP)        | Interval           |
|                |                     |                          | kW                      | kW                | kW                 | kW                 | kW                  | kW                 |
| 2              | GS(T)-1             | Jan-10                   | 709,029                 | 99,619            | 943,756            | 124,576            | 2,147,193           | 169,199            |
| 3              | • • •               | Feb-10                   | 498,064                 | 61,860            | 923,300            | 81,712             | 1,807,548           | •                  |
| 4              |                     | Mar-10                   | 433,214                 | 61,863            | 765,467            | 73,638             | 1,612,095           | 152,196            |
| 5              |                     | Apr-10                   | 505,677                 | 55,726            | 821,002            | 71,920             | 1,565,368           | 151,376            |
| 6              |                     | May-10                   | 870,890                 | 59,133            | 1,021,031          | 74,025             | 1,697,731           | 121,473<br>119,181 |
| 7              |                     | Jun-10                   | 1,056,829               | 78,100            | 1,117,356          | 82,237             | 1,826,664           | •                  |
| В              |                     | Jul-10                   | 1,142,405               | 70,372            | 1,182,178          | 75,305             | 1,953,329           | 131,702            |
| 9              |                     | Aug-10                   | 1,149,627               | 73,116            | 1,149,627          | 73,116             | 1,878,347           | 123,646            |
| 10             |                     | Sep-10                   | 1,079,467               | 72,108            | 1,153,742          | 80,300             | 1,909,550           | 123,595<br>124,121 |
| 11             |                     | Oct-10                   | 958,999                 | 66,555            | 1,063,206          | 78,146             | 1,930,332           | •                  |
| 12             |                     | Nov-10                   | 996,243                 | 86,275            | 1,007,245          | 89,746             | 1,952,153           | 113,117<br>150,706 |
| 13             |                     | Dec-10                   | 635,816                 | 86,026            | 987,986            | 93,957             | 2,061,458           | 165,741            |
| 14             |                     | 202 10                   | 555,515                 | 00,020            | 001,100            | 30,357             | 2,001,456           | 100,741            |
| 15             |                     |                          |                         |                   |                    |                    |                     |                    |
| 16             |                     |                          |                         |                   |                    |                    |                     |                    |
|                | Annual Coincident I | Peak (CP):               | 1,149,627 (August)      |                   | •                  | Annual kWh:        | 5,547,530,938       |                    |
| 19             | 12 Month Coincider  | nt Peak Average (12 CP): | 836,355                 |                   |                    | 12 CP Load Factor: | 75.72%              |                    |
|                | Class Peak (GNCP    | <b>)</b> :               | 1,182,178 (July)        |                   |                    | GNCP Load Factor:  | 53.57%              |                    |
| 22<br>23<br>24 | Customers Maximu    | m Demand (NCP):          | 2,147,193 (January      | )                 |                    | NCP Load Factor:   | 29.49%              |                    |
| 25<br>25       |                     |                          |                         |                   |                    |                    |                     |                    |

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EXPLANATION: For each rate class that is not 100% metered by time recording meters, provide

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the estimated historic value and 90% confidence interval by month from the latest load research for (1) contribution to monthly system peaks (coincident), (2) monthly non coincident peak (class peaks) and (3) monthly customer maximum demand (billing demand for demand classes). For classes that are 100% metered with time recording meters, provide actual monthly values for the aforementioned demands and identify such as actual values. Provide the annual kWh as well as the 12 CP Load Factor, Class NCP Load Factor and the Customer Load Factor for each class.

Type of Data Shown:

Projected Test Year Ended
Prior Year Ended
X Historical Test Year Ended 12/31/10

Witness: Joseph A. Ender

|             | (1)                 | (2)                           | (3)  | (4)                                 | (5)                                     | (6)                                 | (7)  | (8)                                 |
|-------------|---------------------|-------------------------------|--|-------------------------------------|---|-------------------------------------|--|-------------------------------------|
| Line<br>No. | Rate<br>Class       | Month and<br>Year             | Estimated<br>Coincident<br>Peak (CP)<br>kW | 90%<br>Confidence<br>Interval<br>kW | Estimated<br>Class<br>Peak (GNCP)<br>kW | 90%<br>Confidence<br>Interval<br>kW | Estimated Customer Maximum Demand (NCP) kW | 90%<br>Confidence<br>Interval<br>kW |
| 1           |                     |                               |  |                                     |   |                                     |  |                                     |
| 2           | GSCU-1              | Jan-10                        | 5,914                                      | 72                                  | 6,285                                   | 30                                  | 6,511                                      | 40                                  |
| 3           |                     | Feb-10                        | 5,782                                      | 32                                  | 5,997                                   | 23                                  | 6,299                                      | 91                                  |
| 4           |                     | Mar-10                        | 4,892                                      | 30                                  | 5,102                                   | 108                                 | 5,388                                      | 138                                 |
| 5           |                     | Apr-10                        | 5,435                                      | 13                                  | 5,595                                   | 239                                 | 6,028                                      | 338                                 |
| 6           |                     | May-10                        | 6,776                                      | 12                                  | 6,837                                   | 80                                  | 7,106                                      | 101                                 |
| 7           |                     | Jun-10                        | 6,461                                      | 16                                  | 6,689                                   | 302                                 | 7,116                                      | 307                                 |
| 8           |                     | Jul-10                        | 6,264                                      | 11                                  | 6,306                                   | 38                                  | 6,564                                      | 58                                  |
| 9           |                     | Aug-10                        | 5,616                                      | 25                                  | 5,676                                   | 104                                 | 6,004                                      | 125                                 |
| 10          |                     | Sep-10                        | 5,477                                      | 10                                  | 5,491                                   | 33                                  | 5,701                                      | 67                                  |
| 11          |                     | Oct-10                        | 5,235                                      | 12                                  | 5,323                                   | 105                                 | 5,511                                      | 105                                 |
| 12          |                     | Nov-10                        | 4,790                                      | 12                                  | 4,828                                   | 46                                  | 5,034                                      | 86                                  |
| 13          |                     | Dec-10                        | 4,709                                      | 53                                  | 5,028                                   | 20                                  | 5,460                                      | 212                                 |
| 14          |                     |                               |  |                                     |   |                                     |  |                                     |
| 15          |                     |                               |  |                                     |   |                                     |  |                                     |
| 16          |                     |                               |  |                                     |   |                                     |  |                                     |
| 17          | Annual Coincident I | Peak (CP):                    | 6,776 (May)                                |                                     | <i>F</i>                                | Annual kWh:                         | 49,459,438                                 |                                     |
| 18          |                     |                               |  |                                     |   |                                     |  |                                     |
| 19          | 12 Month Coincider  | nt Peak Average (12 CP):      | 5,613                                      |                                     | 1                                       | 2 CP Load Factor:                   | 100.60%                                    |                                     |
| 20          |                     |                               |  |                                     |   |                                     |  |                                     |
| 21          | Class Peak (GNCP)   | <b>)</b> :                    | 6,837 (May)                                |                                     | (                                       | SNCP Load Factor:                   | 82.58%                                     |                                     |
| 22          |                     | -                             | ` '  |                                     |   |                                     |  |                                     |
|             | Customers Maximu    | m Demand (NCP):               | 7,116 (June)                               |                                     | ı                                       | NCP Load Factor:                    | 79.34%                                     |                                     |
| 24          |                     |                               | . ,  |                                     |   |                                     |  |                                     |
| 25          |                     |                               |  |                                     |   |                                     |  |                                     |
|             | Note: MFR is bas    | ed on historical data from FP | L's 2010 Load Research Stu                 | ıdy.                                |   |                                     |  |                                     |

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EXPLANATION: For each rate class that is not 100% metered by time recording meters, provide the estimated historic value and 90% confidence interval by month from the latest load research for (1) contribution to monthly system peaks (coincident), (2) monthly

non coincident peak (class peaks) and (3) monthly customer maximum demand (billing demand for demand classes). For classes that are 100% metered with time recording meters, provide actual monthly values for the aforementioned demands and identify such as actual values. Provide the annual kWh as well as the 12 CP Load Factor, Class NCP Load Factor and the Customer Load Factor for each class.

| Type of | Data | Shown: |  |
|---------|------|--------|--|
|---------|------|--------|--|

Projected Test Year Ended \_\_\_\_ Prior Year Ended \_\_\_/\_\_/

X Historical Test Year Ended 12/31/10 Witness: Joseph A. Ender

|        | NCP Load Factor and the Customer Load Factor for each class. |                         |                   |            |             |                    |                  |            |  |  |
|--------|--|-------------------------|-------------------|------------|-------------|--------------------|------------------|------------|--|--|
|        | (1)  | (2)                     | (3)               | (4)        | (5)         | (6)                | (7)<br>Estimated | (8)        |  |  |
|        |  |                         | Estimated         | 90%        | Estimated   | 90%                | Customer         | 90%        |  |  |
| Line   | Rate   | Month and               | Coincident        | Confidence | Class       | Confidence         | Maximum          | Confidence |  |  |
| No.    | Class  | Year                    | Peak (CP)         | Interval   | Peak (GNCP) | interval           | Demand (NCP)     | Interval   |  |  |
|        |  |                         | kW                | kW         | kW          | kW                 | kW               | kW         |  |  |
| 1<br>2 | GSD(T)-1   | Jan-10                  | 3.084.088         | 210,026    | 3,948,455   | 196,633            | 6,297,679        | 314,884    |  |  |
| 3      |  | Feb-10                  | 2,660,254         | 166,532    | 3,715,447   | ·                  | • • •            | ·          |  |  |
| 4      |  | Mar-10                  |                   | •          | · ·         | 175,369            | 5,799,918        | 298,116    |  |  |
| 5      |  |                         | 2,328,805         | 178,154    | 3,317,784   | 169,539            | 5,033,277        | 308,037    |  |  |
|        |  | Apr-10                  | 2,524,130         | 158,768    | 3,458,416   | 159,779            | 4,973,832        | 268,587    |  |  |
| 6      |  | <b>May-1</b> 0          | 3,646,702         | 141,857    | 4,024,298   | 182,703            | 5,483,529        | 285,144    |  |  |
| 7      |  | Jun-10                  | 4,181,239         | 152,615    | 4,320,863   | 201,784            | 5,939,223        | 327,251    |  |  |
| 8      |  | Jul-10                  | 4,471,222         | 169,459    | 4,567,840   | 180,886            | 6,058,019        | 303,507    |  |  |
| 9      |  | Aug-10                  | 4,377,317         | 172,466    | 4,400,463   | 193,180            | 5,870,768        | 315,847    |  |  |
| 10     |  | Sep-10                  | 4,D85,831         | 144,638    | 4,353,313   | 188,063            | 5,925,719        | 300,434    |  |  |
| 11     |  | Oct-10                  | 4,143,191         | 194,730    | 4,374,408   | 209,097            | 5,882,797        | 283,551    |  |  |
| 12     |  | Nov-10                  | 3,988,927         | 193,064    | 4,173,223   | 227,858            | 5,710,620        | 295,239    |  |  |
| 13     |  | Dec-10                  | 2,890,506         | 179,500    | 4,283,356   | 227,018            | 6,167,108        | 300,338    |  |  |
| 14     |  |                         |                   |            |             |                    |                  |            |  |  |
| 15     |  |                         |                   |            |             |                    |                  |            |  |  |
| 16     |  |                         |                   |            |             |                    |                  |            |  |  |
| 17     | Annual Coincident F  | Peak (CP):              | 4,471,222 (July)  |            |             | Annual kWh:        | 24,293,551,198   |            |  |  |
| 18     |  |                         |                   |            |             |                    |                  |            |  |  |
| 19     | 12 Month Coinciden   | t Peak Average (12 CP): | 3,531,851         |            |             | 12 CP Load Factor: | 78.52%           |            |  |  |
| 20     |  |                         |                   |            |             |                    |                  |            |  |  |
| 21     | Class Peak (GNCP)  | :                       | 4,567,840 (July)  |            |             | GNCP Load Factor:  | 60.71%           |            |  |  |
| 22     |  |                         |                   |            |             |                    |                  |            |  |  |
| 23     | Customers Maximur  | m Demand (NCP):         | 6,297,679 (Januar | y)         |             | NCP Load Factor:   | 44.04%           |            |  |  |
| 24     |  | ` '                     |                   |            |             |                    |                  |            |  |  |
| 25     |  |                         |                   |            |             |                    |                  |            |  |  |

Note: MFR is based on historical data from FPL's 2010 Load Research Study.

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**DOCKET NO.: 120015-EI** 

EXPLANATION: For each rate class that is not 100% metered by time recording meters, provide

the estimated historic value and 90% confidence interval by month from the latest load research for (1) contribution to monthly system peaks (coincident), (2) monthly non coincident peak (class peaks) and (3) monthly customer maximum demand (billing demand for demand classes). For classes that are 100% metered with time recording meters, provide actual monthly values for the aforementioned demands and identify such as actual values. Provide the annual kWh as well as the 12 CP Load Factor, Class NCP Load Factor and the Customer Load Factor for each class.

Type of Data Shown:

\_\_\_\_ Projected Test Year Ended \_\_\_/\_\_/

\_\_\_ Prior Year Ended \_\_/\_\_/
X\_ Historical Test Year Ended 12/31/10
Witness: Joseph A. Ender

|             | (1)  | (2)                            | (3)  | (4)                                 | (5)                                     | (6)                                 | (7)<br>Estimated                 | (8)                                 |
|-------------|--|--------------------------------|--|-------------------------------------|---|-------------------------------------|----------------------------------|-------------------------------------|
| Line<br>No. | Rate<br>Class  | Month and<br>Year              | Estimated<br>Coincident<br>Peak (CP)<br>kW | 90%<br>Confidence<br>Interval<br>kW | Estimated<br>Class<br>Peak (GNCP)<br>kW | 90%<br>Confidence<br>Interval<br>kW | Customer Maximum Demand (NCP) kW | 90%<br>Confidence<br>Interval<br>kW |
| 1           |  |                                |  |                                     | ·                                       |                                     |                                  |                                     |
| 2           | GSLD(T)-1  | Jan-10                         | 1,216,935                                  | 76,667                              | 1,749,146                               | 56, <b>84</b> 7                     | 2,092,511                        | 75,330                              |
| 3           |  | Feb-10                         | 1,218,016                                  | 43,361                              | 1,682,249                               | 49,795                              | 1,973,258                        | 64,131                              |
| 4           |  | Mar-10                         | 1,068,849                                  | 43,716                              | 1,485,347                               | 46,788                              | 1,747,104                        | 65,167                              |
| 5           |  | Apr-10                         | 1,074,462                                  | 58,988                              | 1,502,715                               | 61,161                              | 1,788,617                        | 73,691                              |
| 6           |  | May-10                         | 1,618,048                                  | 56,470                              | 1,795,741                               | 68,956                              | 2,092,415                        | 81,395                              |
| 7           |  | Jun-10                         | 1,863,115                                  | 65,209                              | 2,031,870                               | 79,852                              | 2,363,125                        | 101,142                             |
| 8           |  | Jul-10                         | 1,893,102                                  | 65,691                              | 2,012,396                               | 74,459                              | 2,369,524                        | 98,098                              |
| 9           |  | Aug-10                         | 1,875,988                                  | 73,164                              | 1,958,474                               | 83,823                              | 2,302,448                        | 102,459                             |
| 10          |  | Sep-10                         | 1,895,601                                  | 67,673                              | 2,087,133                               | 81,816                              | 2,380,750                        | 97,611                              |
| 11          |  | Oct-10                         | 1,839,626                                  | 56,293                              | 2,003,316                               | 71,318                              | 2,366,477                        | 93,239                              |
| 12          |  | Nov-10                         | 1,794,552                                  | 64,245                              | 1,945,815                               | 78,027                              | 2,269,542                        | 96,909                              |
| 13          |  | Dec-10                         | 1,292,768                                  | 65,285                              | 2,140,028                               | 89,239                              | 2,417,997                        | 99,863                              |
| 14          |  |                                | -, <b>,</b>                                |                                     |   |                                     |                                  |                                     |
| 15          |  |                                |  |                                     |   |                                     |                                  |                                     |
| 16          |  |                                |  |                                     |   |                                     |                                  |                                     |
| 17          | Annual Coincident F  | Peak (CP):                     | 1,895,601 (Septe                           | ember)                              |   | Annual kWh:                         | 10,614,390,649                   |                                     |
| 18          |  | ()                             | .,, (+                                     | ,                                   |   |                                     |                                  |                                     |
| 19          | 12 Month Coinciden   | t Peak Average (12 CP):        | 1,554,255                                  |                                     |   | 12 CP Load Factor:                  | 77.96%                           |                                     |
| 20          |  |                                | 1,000,000                                  |                                     |   |                                     |                                  |                                     |
| 21          | Class Peak (GNCP)  | :                              | 2,140,028 (Dece                            | mber)                               |   | GNCP Load Factor:                   | 56,62%                           |                                     |
| 22          | (21101)  |                                | 2,,.22 (2000                               | ,                                   |   |                                     |                                  |                                     |
| <br>23      | Customers Maximus  | m Demand (NCP):                | 2,417,997 (Dece                            | mber)                               |   | NCP Load Factor:                    | 50.11%                           |                                     |
| 24          | T TO THE REAL PROPERTY OF THE PARTY OF THE P |                                | 2,111,551 (5666)                           |                                     |   |                                     |                                  |                                     |
| 25          |  |                                |  |                                     |   |                                     |                                  |                                     |
| 26          | Note: MER is has   | ed on historical data from FPL | 's 2010 i oad Research Str                 | idv                                 |   |                                     |                                  |                                     |

### FLORIDA PUBLIC SERVICE COMMISSION COMPANY:

FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

DOCKET NO.: 120015-EI

EXPLANATION: For each rate class that is not 100% metered by time recording meters, provide the estimated historic value and 90% confidence interval by month from the latest load research for (1) contribution to monthly system peaks (coincident), (2) monthly non coincident peak (class peaks) and (3) monthly customer maximum demand (billing demand for demand classes). For classes that are 100% metered with time recording meters, provide actual monthly values for the aforementioned demands and identify such as actual values. Provide the annual kWh as well as the 12 CP Load Factor, Class NCP Load Factor and the Customer Load Factor for each class.

| Type of Data Shown:                   |
|---------------------------------------|
| Projected Test Year Ended//           |
| Prior Year Ended//                    |
| X Historical Test Year Ended 12/31/10 |
| Witness: Joseph A. Ender              |

|             | (1)                 | (2)                            | (3)                               | (4)                            | ·                  | (5)                                   |  |
|-------------|---------------------|--------------------------------|-----------------------------------|--------------------------------|--------------------|---------------------------------------|--|
| Line<br>No. | Rate<br>Class       | Month and<br>Year              | Actual<br>Coincident<br>Peak (CP) | Actual<br>Class<br>Peak (GNCP) |                    | Actual Customer Maximum               |  |
|             |                     |                                | kW                                | kW                             |                    | Demand (NCP)<br>kW                    |  |
| 1           |                     |                                |                                   |                                |                    | · · · · · · · · · · · · · · · · · · · |  |
| 2           | GSLD(T)-2           | Jan-10                         | 212,604                           | 326,314                        |                    | 398,597                               |  |
| 3           |                     | Feb-10                         | 234,198                           | 321,776                        |                    | 391,766                               |  |
| 4           |                     | Mar-10                         | 205,991                           | 284,845                        |                    | 346,398                               |  |
| 5           |                     | Apr-10                         | 236,677                           | 276,711                        |                    | 346,848                               |  |
| 6           |                     | May-10                         | 279,139                           | 305,563                        |                    | 373,957                               |  |
| 7           |                     | Jun-10                         | 311,881                           | 339,102                        |                    | 413,373                               |  |
| 8           |                     | Jul-10                         | 322,942                           | 355,473                        |                    | 425,087                               |  |
| 9           |                     | Aug-10                         | 319,369                           | 336,807                        |                    | 400,599                               |  |
| 10          |                     | Sep-10                         | 320,031                           | 344,919                        |                    | 419,674                               |  |
| 11          |                     | Oct-10                         | 320,872                           | 345,627                        |                    | 420,579                               |  |
| 12          |                     | Nov-10                         | 304,537                           | 332,837                        |                    | 398,667                               |  |
| 13          |                     | Dec-10                         | 223,012                           | 358,789                        |                    | 423,720                               |  |
| 14          |                     |                                |                                   |                                |                    |                                       |  |
| 15          |                     |                                |                                   |                                |                    |                                       |  |
| 16          |                     |                                |                                   |                                |                    |                                       |  |
| 17          | Annual Coincident P | eak (CP):                      | 322,942 (July)                    | <b>A</b>                       | Annual kWh:        | 2,256,932,539                         |  |
| 18          |                     |                                |                                   |                                |                    |                                       |  |
| 19          | 12 Month Coincident | t Peak Average (12 CP):        | 274,271                           | 1                              | 12 CP Load Factor: | 93.94%                                |  |
| 20          |                     |                                |                                   | _                              |                    |                                       |  |
| 21          | Class Peak (GNCP):  | •                              | 358,789 (December)                | G                              | SNCP Load Factor:  | 71.81%                                |  |
| 22          |                     |                                |                                   |                                |                    |                                       |  |
| 23          | Customers Maximum   | n Demand (NCP):                | 425,087 (July)                    |                                | NCP Load Factor:   | 60.61%                                |  |
| 24          |                     |                                |                                   |                                |                    |                                       |  |
| 25          | Ness MED in hors    |                                | to and a continuous by the state  |                                |                    |                                       |  |
| 26          | NOTE: MITK IS DASE  | ed on nestorical data from FPI | 's 2010 Load Research Study.      |                                |                    |                                       |  |
| 27          |                     |                                |                                   |                                |                    |                                       |  |

| FLORIDA PUBLIC SERVICE COMMISSION  COMPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES  DOCKET NO.: 120015-EI |                       | EXPLANATION: For each rate class that is not 100% metered by time recording meters, provide the estimated historic value and 90% confidence interval by month from the latest load research for (1) contribution to monthly system peaks (coincident), (2) monthly non coincident peak (class peaks) and (3) monthly customer maximum demand (billing demand for demand classes). For classes that are 100% metered with time recording meters, provide actual monthly values for the aforementioned demands and identify such as actual values. Provide the annual kWh as well as the 12 CP Load Factor, Class NCP Load Factor and the Customer Load Factor for each class. |   | ne latest load Projected Test Year Ended//_ nthly Prior Year Ended//_ emand X_ Historical Test Year Ended 12/31/10 with time recording with time recording ond identify such |   |
|---|-----------------------|--|---|--|---|
|   | (1)                   | (2)  | (3)                                     | (4)  | (5)                                     |
| Line<br>No.   | Rate<br>Class         | Month and<br>Year  | Actual<br>Coincident<br>Peak (CP)<br>kW | Actual<br>Class<br>Peak (GNCP)<br>kW   | Actual Customer Maximum Demand (NCP) kW |
| 1 2   | GSLD(T)-3             | Jan-10   | 32,950                                  | 40,600   | 47.440                                  |
| 3   | 30E5(1)-3             | Feb-10   | 30,545                                  | 38,740   | 47,110<br>47,301                        |
| 4   |                       | Mar-10   | 30,882                                  | 36,839   | 47,301<br>51,520                        |
| 5   |                       | Apr-10   | 26,312                                  | 29,247   | 34,657                                  |
| 6   |                       | May-10   | 27,664                                  | 34,889   | 41,906                                  |
| 7   |                       | Jun-10   | 26,478                                  | 30,946   | 42,752                                  |
| 8   |                       | Jul-10   | 25,959                                  | 31,656   | 41,001                                  |
| 9   |                       | Aug-10   | 26,299                                  | 30,690   | 37,400                                  |
| 10  |                       | Sep-10   | 25,397                                  | 31,093   | 38,741                                  |
| 11  |                       | Oct-10   | 26,318                                  | 31,348   | 40,529                                  |
| 12  |                       | Nov-10   | 21,144                                  | 27,828   | 32,450                                  |
| 13  |                       | Dec-10   | 28,625                                  | 31,509   | 40,376                                  |
| 14  |                       |  |   |  |   |
| 15  |                       |  |   |  |   |
| 16  |                       |  |   |  |   |
| 17<br>18  | Annual Coincident Pea | ak (CP):   | 32,950                                  | January) Annua   | l kWh: 222,589,939                      |
| 19  | 12 Month Coincident F | Peak Average (12 CP)   | 27,381                                  | 12 CP  | Load Factor: 92.80%                     |
| 20  |                       | Jan. Holago (12 of ).  | 21,001                                  | 12 01  | 22.00 /g                                |
| 21  | Class Peak (GNCP):    |  | 40.600                                  | lanuary) GNCP  | Load Factor: 62.59%                     |
| 22  | , , ,                 |  | ,                                       |  | 52,007,0                                |
| 23  | Customers Maximum I   | Demand (NCP):  | 51,520                                  | March) NCP L   | oad Factor: 49.32%                      |
| 24  |                       |  |   |  |   |
| 25  |                       |  |   |  |   |
| 26  | Note: MFR is based    | on historical data from FPL  | s 2010 Load Resea                       | h Study.   |   |
| 27  |                       |  |   |  |   |
| 28  |                       |  |   |  |   |

30 Supporting Schedules: E-11

| COMP           |                   | POWER & LIGHT COMPANY<br>SIDIARIES |   | the estimated historic value at<br>research for (1) contribution to<br>non coincident peak (class pe<br>(billing demand for demand cl<br>meters, provide actual monthl<br>as actual values. Provide the | t 100% metered by time recording meters, provide and 90% confidence interval by month from the latest load by monthly system peaks (coincident), (2) monthly asks) and (3) monthly customer maximum demand asses). For classes that are 100% metered with time recording by values for the aforementioned demands and identify such annual kWh as well as the 12 CP Load Factor, Class stomer Load Factor for each class.  (4)  (5)  Actual  Customer  Class  Maximum  Demand (NCP)  kW  14 776  16 768 |                    |                                     |             |
|----------------|-------------------|------------------------------------|---|---|---|--------------------|-------------------------------------|-------------|
|                | (1)               | (2)                                | (3)                                     |   | (4)   |                    | (5)                                 | <del></del> |
| Line<br>No.    | Rate<br>Class     | Month and<br>Year                  | Actual<br>Coincident<br>Peak (CP)<br>kW |   | Class<br>Peak (GNCP)  |                    | Customer<br>Maximum<br>Demand (NCP) |             |
| 1              |                   |                                    | · • • • • • • • • • • • • • • • • • • • |   |   |                    |                                     |             |
| 2              | METRO             | Jan-10                             | 12,696                                  |   | 14,776  |                    | 16,768                              |             |
| 3              |                   | Feb-10                             | 13,612                                  |   | 15,391  |                    | 18,352                              |             |
| 4              |                   | Mar-10                             | 13,616                                  |   | 14,884  |                    | 17,714                              |             |
| 5              |                   | Apr-10                             | 7,196                                   |   | 15,237  |                    | 20,091                              |             |
| 6              |                   | <b>May-</b> 10                     | 14,752                                  |   | 15,817  |                    | 19,264                              |             |
| 7              |                   | Jun-10                             | 12,383                                  |   | 16,561  |                    | 20,728                              |             |
| 8              |                   | Jul-10                             | 12,143                                  |   | 16,526  |                    | 20,241                              |             |
| 9              |                   | Aug-10                             | 12,808                                  |   | 16,175  |                    | 19,965                              |             |
| 10             |                   | Sep-10                             | 14,887                                  |   | 16,367  |                    | 21,136                              |             |
| 11             |                   | Oct-10                             | 14,669                                  |   | 15,782  |                    | 18,226                              |             |
| 12             |                   | Nov-10                             | 11,994                                  |   | 15,949  |                    | 18,180                              |             |
| 13             |                   | Dec-10                             | 13,943                                  |   | 15,882  |                    | 18,568                              |             |
| 14<br>15       |                   |                                    |   |   |   |                    |                                     |             |
| 16<br>17       | Annual Coincident | Peak (CP):                         | 14,887                                  | (September)   |   | Annual kWh:        | 81,325,300                          |             |
| 18<br>19<br>20 | 12 Month Coincide | nt Peak Average (12 CP):           | 12,892                                  |   |   | 12 CP Load Factor: | 72.01%                              |             |
| 21 22          | Class Peak (GNCP  | <b>)</b> ):                        | 16,561                                  | (June)  |   | GNCP Load Factor:  | 56.06%                              |             |
| 23<br>24       | Customers Maximu  | ım Demand (NCP):                   | 21,136                                  | (September)   |   | NCP Load Factor:   | 43.92%                              |             |
| 25<br>26       | Note: MFR is bas  | sed on historical data from FPL    | 's 2010 Load Resear                     | rch Study.  |   |                    |                                     |             |
| 27             |                   |                                    |   |   |   |                    |                                     |             |
| 28             |                   |                                    |   |   |   |                    |                                     |             |
| 29             |                   |                                    |   |   |   |                    |                                     |             |

Recap Schedules:

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

DOCKET NO.: 120015-EI

EXPLANATION: For each rate class that is not 100% metered by time recording meters, provide the estimated historic value and 90% confidence interval by month from the latest load research for (1) contribution to monthly system peaks (coincident), (2) monthly non coincident peak (class peaks) and (3) monthly customer maximum demand (billing demand for demand classes). For classes that are 100% metered with time recording meters, provide actual monthly values for the aforementioned demands and identify such as actual values. Provide the annual kWh as well as the 12 CP Load Factor, Class NCP Load Factor and the Customer Load Factor for each class.

Type of Data Shown:

\_\_\_\_ Projected Test Year Ended \_\_\_/\_\_/\_ Prior Year Ended \_\_\_/\_\_/

X Historical Test Year Ended 12/31/10

Witness: Joseph A. Ender

| Line Rate No. Class  1 2 OL-3 4 5 6 7 8 9 10 11 12 13 | ss Year                                 | Estimated Coincident Peak (CP) kW  2,414 30 - | 90% Confidence Interval kW n/a n/a         | Estimated Class Peak (GNCP) kW 20,647 23,734 | 90%<br>Confidence<br>Interval<br>kW | Estimated Customer Maximum Demand (NCP) kW | 90%<br>Confidence<br>Interval<br>kW |
|---|---|---|--|--|-------------------------------------|--|-------------------------------------|
| No. Clas  1 2 OL- 3 4 5 6 7 8 9 10 11 12              | -1 Jan-10 Feb-10 Mar-10 Apr-10          | Coincident Peak (CP) kW  2,414 30             | Confidence<br>Interval<br>kW<br>n/a<br>n/a | Class<br>Peak (GNCP)<br>kW<br>20,647         | Confidence<br>Interval<br>kW        | Maximum<br>Demand (NCP)<br>kW              | Confidence<br>Interval<br>kW        |
| No. Clas  1 2 OL- 3 4 5 6 7 8 9 10 11 12              | -1 Jan-10 Feb-10 Mar-10 Apr-10          | Peak (CP)<br>kW<br>2,414<br>30                | Interval<br>kW<br>n/a<br>n/a               | Peak (GNCP)<br>kW<br>20,647                  | Interval<br>kW                      | Demand (NCP)<br>kW                         | Interval<br>kW                      |
| 1 2 OL-3 4 5 6 7 8 9 10 11 12                         | -1 Jan-10<br>Feb-10<br>Mar-10<br>Apr-10 | kW<br>2,414<br>30<br>-                        | n/a<br>n/a                                 | kW<br>20,647                                 | kW                                  | kW   | kW                                  |
| 3<br>4<br>5<br>6<br>7<br>8<br>9<br>10<br>11           | Feb-10<br><b>M</b> ar-10<br>Apr-10      | 2,414<br>30<br>-                              | n/a<br>n/a                                 | 20,647                                       |                                     |  |                                     |
| 3<br>4<br>5<br>6<br>7<br>8<br>9<br>10<br>11           | Feb-10<br><b>M</b> ar-10<br>Apr-10      | 30  | n/a  | ·  | n/a                                 | 20,647                                     | n/a                                 |
| 4<br>5<br>6<br>7<br>8<br>9<br>10<br>11                | <b>M</b> ar-10<br>Apr-10                | -   |  | 23 734                                       |                                     |  | 11/2                                |
| 6<br>7<br>8<br>9<br>10<br>11                          | Apr-10                                  |   | 2/2  |  | n/a                                 | 23,734                                     | n/a                                 |
| 6<br>7<br>8<br>9<br>10<br>11                          | •                                       | _   | n/a  | 22,758                                       | n/a                                 | 22,758                                     | n/a                                 |
| 9<br>10<br>11<br>12                                   | <b>May-</b> 10                          | _   | n/a  | 24,330                                       | n/a                                 | 24,330                                     | n/a                                 |
| 9<br>10<br>11<br>12                                   |   | -   | n/a  | 26,458                                       | n/a                                 | 26,458                                     | n/a                                 |
| 9<br>10<br>11<br>12                                   | Jun-10                                  | •   | n/a  | 26,752                                       | n/a                                 | 26,752                                     | n/a                                 |
| 10<br>11<br>12  | Jul-10                                  | •   | n/a  | 27,226                                       | n/a                                 | 27,226                                     | n/a                                 |
| 11<br>12  | Aug-10                                  | -   | n/a  | 25,312                                       | n/a                                 | 25,312                                     | n/a                                 |
| 12  | Sep-10                                  | -   | n/a  | 23,617                                       | n/a                                 | 23,617                                     | n/a                                 |
|   | Oct-10                                  | -   | n/a  | 22,733                                       | n/a                                 | 22,733                                     | n/a                                 |
| 13  | Nov-10                                  | -   | n/a  | 20,868                                       | n/a                                 | 20,868                                     | n/a                                 |
| 10  | Dec-10                                  | 356   | n/a  | 21,107                                       | n/a                                 | 21,107                                     | n/a                                 |
| 14  |   |   |  |  |                                     |  |                                     |
| 15  |   |   |  |  |                                     |  |                                     |
| 16  |   |   |  |  |                                     |  |                                     |
|   | Coincident Peak (CP):                   | 2,414 (Janua                                  | ary)                                       | An   | nual kWh:                           | 101,975,714                                |                                     |
| 18  |   |   |  |  |                                     |  |                                     |
|   | h Coincident Peak Average (12 CP):      | 233   |  | 12   | CP Load Factor:                     | 4989.03%                                   |                                     |
| 20  |   |   |  |  |                                     |  |                                     |
|   | eak (GNCP):                             | 27,226 (July)                                 |  | GN   | ICP Load Factor:                    | 42.76%                                     |                                     |
| 22  |   |   |  |  |                                     |  |                                     |
| <ul><li>23 Customer</li><li>24</li></ul>              |   | 27,226 (July)                                 |  | NC   | P Load Factor:                      | 42.76%                                     |                                     |

Note: MFR is based on historical data from FPL's 2010 Load Research Study.

OL-1 is an unmetered rate class, its usage characteristics are modeled based on the estimated number of burn hours, or estimated hours of operation.

27 28 29

EXPLANATION: For each rate class that is not 100% metered by time recording meters, provide

Projected Test Year Ended \_\_\_/\_\_/ Prior Year Ended / /

X Historical Test Year Ended 12/31/10 Witness: Joseph A. Ender

Type of Data Shown:

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

**DOCKET NO.: 120015-EI** 

the estimated historic value and 90% confidence interval by month from the latest load research for (1) contribution to monthly system peaks (coincident), (2) monthly non coincident peak (class peaks) and (3) monthly customer maximum demand (billing demand for demand classes). For classes that are 100% metered with time recording meters, provide actual monthly values for the aforementioned demands and identify such as actual values. Provide the annual kWh as well as the 12 CP Load Factor. Class NCP Load Factor and the Customer Load Factor for each class.

(1) (2) (3) (4) (5) (6) (7) (8) Estimated Estimated 90% Estimated 90% Customer 90% Line Rate Month and Coincident Confidence Class Confidence Maximum Confidence No. Class Year Peak (CP) Interval Peak (GNCP) Interval Demand (NCP) Interval kW kW kW kW kW kW 2 OS-2 Jan-10 687 162 9.227 1.552 14,157 2,269 3 Feb-10 790 207 12.029 1,382 16,707 1.809 Mar-10 663 187 11,319 1,470 15,499 2,064 5 Apr-10 829 158 8.695 1,243 14,490 1.808 6 May-10 991 207 8,615 1,618 14.477 2,150 7 Jun-10 1.006 152 7.270 1,575 12,172 2.613 8 Jul-10 1.189 171 6,507 1,429 11.311 2.240 9 Aug-10 1,176 274 6.763 1,652 12,026 2,582 10 Sep-10 883 155 8.896 1,511 14,988 2.777 11 Oct-10 848 196 11,506 1,217 15,446 1,591 12 Nov-10 972 247 12,304 1,467 16,737 1.995 13 Dec-10 994 173 11,130 1,753 17,153 2.312 14 15 16 17 Annual Coincident Peak (CP): Annual kWh: 1,189 (July) 12,713,333 18 19 12 Month Coincident Peak Average (12 CP): 919 12 CP Load Factor: 157.92% 20 21 Class Peak (GNCP): 12,304 (November) **GNCP Load Factor:** 11.80% 22 23 Customers Maximum Demand (NCP): 17,153 (December) NCP Load Factor: 8.46% 24 25

Note: MFR is based on historical data from FPL's 2010 Load Research Study.

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DOCKET NO.: 120015-EI

COMPANY:

FLORIDA PUBLIC SERVICE COMMISSION

AND SUBSIDIARIES

FLORIDA POWER & LIGHT COMPANY

EXPLANATION: For each rate class that is not 100% metered by time recording meters, provide the estimated historic value and 90% confidence interval by month from the latest load

research for (1) contribution to monthly system peaks (coincident), (2) monthly non coincident peak (class peaks) and (3) monthly customer maximum demand (billing demand for demand classes). For classes that are 100% metered with time recording meters, provide actual monthly values for the aforementioned demands and identify such as actual values. Provide the annual kWh as well as the 12 CP Load Factor, Class NCP Load Factor and the Customer Load Factor for each class.

| Type of Data Shown:                   |
|---------------------------------------|
| Projected Test Year Ended//           |
| Prior Year Ended//                    |
| X Historical Test Year Ended 12/31/10 |
| Witness: Joseph A. Ender              |

|               |                     |                         | (3)                                  | (4)                           | (5)                               | (6)                           | (7)<br>Estimated                    | (8)                           |
|---------------|---------------------|-------------------------|--------------------------------------|-------------------------------|-----------------------------------|-------------------------------|-------------------------------------|-------------------------------|
| ine<br>Io.    | Rate<br>Class       | Month and<br>Year       | Estimated<br>Coincident<br>Peak (CP) | 90%<br>Confidence<br>Interval | Estimated<br>Class<br>Peak (GNCP) | 90%<br>Confidence<br>Interval | Customer<br>Maximum<br>Demand (NCP) | 90%<br>Confidence<br>Interval |
|               |                     |                         | kW                                   | kW                            | kW                                | kW                            | kW                                  | kW                            |
|               | RS(T)-1             | Jan-10                  | 17,581,968                           | 814,045                       | 18,723,627                        | 893,117                       | 37,130,106                          | 1,061,921                     |
|               | 1.5(1,7)            | Feb-10                  | 11,159,296                           | 700,804                       | 12,076,126                        | 798,232                       | 32,469,789                          |                               |
|               |                     | Mar-10                  | 10,961,862                           | 795,831                       | 11,004,197                        | 7 <b>9</b> 8,232<br>743,884   |                                     | 948,116                       |
|               |                     | Apr-10                  | 8,424,340                            | 456,599                       | 8,424,340                         | 456,599                       | 29,537,030                          | 906,787                       |
|               |                     | May-10                  | 8,863,776                            | 419,257                       | 9,729,785                         | 444.651                       | 21,679,187                          | 654,711                       |
|               |                     | •                       | 10,765,743                           | 364,959                       | 9,729,765<br>11,227,301           | •                             | 22,015,624                          | 673,678                       |
|               | Jun-10<br>Jul-10    |                         | 11,473,312                           | 411,892                       | 12,225,736                        | 415,410                       | 23,264,365                          | 653,729                       |
|               |                     |                         | ' '                                  | •                             | • •                               | 407,117                       | 25,436,259                          | 607,927                       |
| 0             |                     | Aug-10                  | 11,585,581                           | 408,971                       | 12,038,353                        | 404,489                       | 24,625,976                          | 603,336                       |
|               |                     | Sep-10                  | 10,920,665                           | 371,303                       | 11,715,053                        | 417,056                       | 25,157,729                          | 631,459                       |
| 1             |                     | Oct-10                  | 10,360,620                           | 389,559                       | 10,774,621                        | 427,752                       | 25,772,760                          | 680,401                       |
| 2             |                     | Nov-10                  | 9,027,081                            | 402,608                       | 9,971,981                         | 583,361                       | 25,270,542                          | 667,142                       |
| 3             |                     | Dec-10                  | 12,794,497                           | 751,037                       | 13,229,138                        | 849,311                       | 30,839,056                          | 1,054,696                     |
| 4             |                     |                         |                                      |                               |                                   |                               |                                     |                               |
| 5             |                     |                         |                                      |                               |                                   |                               |                                     |                               |
| 6             |                     |                         |                                      |                               |                                   |                               |                                     |                               |
|               | Annual Coincident P | eak (CP):               | 17,581,968 (Janua                    | ıry)                          | ,                                 | Annual kWh:                   | 56,308,811,843                      |                               |
| B             |                     |                         |                                      |                               |                                   |                               |                                     |                               |
|               | 2 Month Coincident  | t Peak Average (12 CP): | 11,159,895                           |                               | •                                 | 2 CP Load Factor:             | 57.60%                              |                               |
| 0             |                     |                         |                                      |                               |                                   |                               |                                     |                               |
|               | Class Peak (GNCP):  |                         | 18,723,627 (Janua                    | ary)                          |                                   | SNCP Load Factor:             | 34.33%                              |                               |
| 2             |                     |                         |                                      |                               |                                   |                               |                                     |                               |
|               | Sustomers Maximun   | n Demand (NCP):         | 37,130,106 (Janua                    | ıry)                          | <b>1</b>                          | ICP Load Factor:              | 17.31%                              |                               |
| <b>4</b><br>5 |                     |                         |                                      |                               |                                   |                               |                                     |                               |

Note: MFR is based on historical data from FPL's 2010 Load Research Study.

COMPANY:

NCP Load Factor and the Customer Load Factor for each class.

FLORIDA PUBLIC SERVICE COMMISSION

AND SUBSIDIARIES

FLORIDA POWER & LIGHT COMPANY

EXPLANATION: For each rate class that is not 100% metered by time recording meters, provide the estimated historic value and 90% confidence interval by month from the latest load research for (1) contribution to monthly system peaks (coincident), (2) monthly

non coincident peak (class peaks) and (3) monthly customer maximum demand (billing demand for demand classes). For classes that are 100% metered with time recording meters, provide actual monthly values for the aforementioned demands and identify such as actual values. Provide the annual kWh as well as the 12 CP Load Factor, Class

| Type of Data Shown: |       |    |
|---------------------|-------|----|
| Projected Test Year | Ended | /_ |
| Prior Year Ended    | 1 1   |    |

X Historical Test Year Ended 12/31/10

Witness: Joseph A. Ender

**DOCKET NO.: 120015-EI** 

|             | (1)                             | (2)                      | (3)  | (4)                                 | (5)                                     | (6)                                 | (7)<br>Estimated                          | (8)                                 |
|-------------|---------------------------------|--------------------------|--|-------------------------------------|---|-------------------------------------|---|-------------------------------------|
| Line<br>No. | Rate<br>Class                   | Month and<br>Year        | Estimated<br>Coincident<br>Peak (CP)<br>kW | 90%<br>Confidence<br>Interval<br>kW | Estimated<br>Class<br>Peak (GNCP)<br>kW | 90%<br>Confidence<br>Interval<br>kW | Customer<br>Maximum<br>Demand (NCP)<br>kW | 90%<br>Confidence<br>Interval<br>kW |
| 1           |                                 |                          | <del></del>                                |                                     |   |                                     |   |                                     |
| 2           | SL-1                            | Jan-10                   | 11,823                                     | n/a                                 | 101,100                                 | n/a                                 | 101,100                                   | r/a                                 |
| 3           |                                 | Feb-10                   | 142  | n/a                                 | 112,321                                 | n/a                                 | 112,321                                   | n/a                                 |
| 4           |                                 | Mar-10                   | -  | n/a                                 | 112,732                                 | n/a                                 | 112,732                                   | n/a                                 |
| 5           |                                 | Apr-10                   | •  | n/a                                 | 116,726                                 | n/a                                 | 116,726                                   | n/a                                 |
| 6           |                                 | May-10                   | •  | n/a                                 | 131,513                                 | n/a                                 | 131,513                                   | n/a                                 |
| 7           |                                 | Jun-10                   | -  | n/a                                 | 130,416                                 | n/a                                 | 130,416                                   | n/a                                 |
| 8           |                                 | Jui-10                   | •  | n/a                                 | 134,573                                 | n/a                                 | 134,573                                   | n/a                                 |
| 9           |                                 | Aug-10                   | -  | n/a                                 | 124,489                                 | n/a                                 | 124,489                                   | n/a                                 |
| 10          |                                 | Sep-10                   | -  | n/a                                 | 115,922                                 | n/a                                 | 115,922                                   | n/a                                 |
| 11          |                                 | Oct-10                   | -  | n/a                                 | 112,230                                 | n/a                                 | 112,230                                   | n/a                                 |
| 12          |                                 | Nov-10                   | -  | n/a                                 | 104,003                                 | n/a                                 | 104,003                                   | n/a                                 |
| 13          |                                 | Dec-10                   | 1,719                                      | n/a                                 | 102,000                                 | n/a                                 | 102,000                                   | n/a                                 |
| 14          |                                 |                          |  |                                     |   |                                     |   |                                     |
| 15          |                                 |                          |  |                                     |   |                                     |   |                                     |
| 16          |                                 |                          |  |                                     |   |                                     |   |                                     |
| 17          | Annual Coincident I             | Peak (CP):               | 11,823 (Janua                              | ry)                                 | A                                       | nnual kWh:                          | 499,232,986                               |                                     |
| 18          |                                 |                          |  |                                     |   |                                     |   |                                     |
| 19          | 12 Month Coincider              | nt Peak Average (12 CP): | 1,140                                      |                                     | 12                                      | 2 CP Load Factor:                   | 4997.67%                                  |                                     |
| 20          |                                 |                          |  |                                     |   |                                     |   |                                     |
| 21          | Class Peak (GNCP                | <b>)</b> :               | 134,573 (July)                             |                                     | G                                       | NCP Load Factor:                    | 42.35%                                    |                                     |
| 22          |                                 |                          | ` ''                                       |                                     |   |                                     |   |                                     |
| 23          | Customers Maximum Demand (NCP): |                          | 134,573 (July)                             |                                     | N                                       | CP Load Factor:                     | 42.35%                                    |                                     |
| 24          |                                 |                          |  |                                     |   |                                     |   |                                     |

Note: MFR is based on historical data from FPL's 2010 Load Research Study.

SL-1 is an unmetered rate class, its usage characteristics are modeled based on the estimated number of burn hours, or estimated hours of operation.

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COMPANY:

FLORIDA PUBLIC SERVICE COMMISSION

AND SUBSIDIARIES

FLORIDA POWER & LIGHT COMPANY

EXPLANATION: For each rate class that is not 100% metered by time recording meters, provide the estimated historic value and 90% confidence interval by month from the latest load research for (1) contribution to monthly system peaks (coincident), (2) monthly

non coincident peak (class peaks) and (3) monthly customer maximum demand (billing demand for demand classes). For classes that are 100% metered with time recording meters, provide actual monthly values for the aforementioned demands and identify such as actual values. Provide the annual kWh as well as the 12 CP Load Factor, Class NCP Load Factor and the Customer Load Factor for each class.

Type of Data Shown: Projected Test Year Ended \_\_\_/\_\_/\_\_ Prior Year Ended \_\_\_/\_\_/ Witness: Joseph A. Ender

(7)

DOCKET NO.: 120015-EI

|      |           | NOF                     | Load Factor and the Customer | LUAU FACIUI IUI CACII UAS |
|------|-----------|-------------------------|------------------------------|---------------------------|
| (1)  | (2)       | (3)                     | (4)                          | (5)                       |
| Rate | Month and | Estimated<br>Coincident | 90%<br>Confidence            | Estimated                 |

| Line<br>No. | Rate<br>Class                   | Month and<br>Year        | Estimated<br>Coincident<br>Peak (CP)<br>kW | 90%<br>Confidence<br>Interval<br>kW | Estimated<br>Class<br>Peak (GNCP)<br>kW | 90%<br>Confidence<br>Interval<br>kW | Estimated Customer Maximum Demand (NCP) kW | 90%<br>Confidence<br>Interval<br>kW |
|-------------|---------------------------------|--------------------------|--|-------------------------------------|---|-------------------------------------|--|-------------------------------------|
| 1           |                                 |                          |  |                                     |   |                                     |  |                                     |
| 2           | SL-2                            | Jan-10                   | 3,427                                      | n/a                                 | 3,427                                   | n/a                                 | 3,427                                      | n/a                                 |
| 3           |                                 | Feb-10                   | 3,780                                      | n/a                                 | 3,780                                   | n/a                                 | 3,780                                      | n/a                                 |
| 4           |                                 | Mar-10                   | 3,438                                      | n/a                                 | 3,438                                   | n/a                                 | 3,438                                      | n/a                                 |
| 5           |                                 | Apr-10                   | 3,452                                      | n/a                                 | 3,452                                   | n/a                                 | 3,452                                      | n/a                                 |
| 6           |                                 | May-10                   | 3,567                                      | n/a                                 | 3,567                                   | n/a                                 | 3,567                                      | n/a                                 |
| 7           |                                 | Jun-10                   | 3,446                                      | n/a                                 | 3,446                                   | n/a                                 | 3,446                                      | n/a                                 |
| 8           |                                 | Jul-10                   | 3,567                                      | n/a                                 | 3,567                                   | n/a                                 | 3,567                                      | n/a                                 |
| 9           |                                 | Aug-10                   | 3,544                                      | n/a                                 | 3,544                                   | n/a                                 | 3,544                                      | n/a                                 |
| 10          |                                 | Sep-10                   | 3,462                                      | n/a                                 | 3,544                                   | n/a                                 | 3,544                                      | n/a                                 |
| 11          |                                 | Oct-10                   | 3,580                                      | n/a                                 | 3,580                                   | n/a                                 | 3,580                                      | n/a                                 |
| 12          |                                 | Nov-10                   | 3,464                                      | n/a                                 | 3,580                                   | n/a                                 | 3,580                                      | n/a                                 |
| 13          |                                 | Dec-10                   | 3,582                                      | n/a                                 | 3,582                                   | n/a                                 | 3,582                                      | n/a                                 |
| 14          |                                 |                          |  |                                     |   |                                     |  |                                     |
| 15          |                                 |                          |  |                                     |   |                                     |  |                                     |
| 16          |                                 |                          |  |                                     |   |                                     |  |                                     |
| 17          | Annual Coincident F             | Peak (CP):               | 3,780 (Febru                               | агу)                                | Ar                                      | nual kWh:                           | 30,866,036                                 |                                     |
| 18          |                                 |                          |  |                                     |   |                                     |  |                                     |
| 19          | 12 Month Coincider              | it Peak Average (12 CP): | 3,526                                      |                                     | 12                                      | CP Load Factor:                     | 99.94%                                     |                                     |
| 20          |                                 |                          |  |                                     |   |                                     |  |                                     |
| 21          | Class Peak (GNCP)               | :                        | 3,780 (Febru                               | агу)                                | GI                                      | NCP Load Factor:                    | 93.21%                                     |                                     |
| 22          |                                 |                          |  |                                     |   |                                     |  |                                     |
| 23<br>24    | Customers Maximum Demand (NCP): |                          | 3,780 (Febru                               | 3,780 (February)                    |   | CP Load Factor:                     | 93.21%                                     |                                     |

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Note: MFR is based on historical data from FPL's 2010 Load Research Study.

SL-2 is an unmetered rate class, its usage characteristics are modeled based on a constant usage load profile, 100% load factor.

28 29 (6)

FLORIDA PUBLIC SERVICE COMMISSION EXPLANATION: For each rate class that is not 100% metered by time recording meters, provide Type of Data Shown: the estimated historic value and 90% confidence interval by month from the latest load Projected Test Year Ended COMPANY: FLORIDA POWER & LIGHT COMPANY research for (1) contribution to monthly system peaks (coincident), (2) monthly Prior Year Ended / AND SUBSIDIARIES non coincident peak (class peaks) and (3) monthly customer maximum demand X Historical Test Year Ended 12/31/10 (billing demand for demand classes). For classes that are 100% metered with time recording Witness: Joseph A. Ender DOCKET NO.: 120015-EI meters, provide actual monthly values for the aforementioned demands and identify such as actual values. Provide the annual kWh as well as the 12 CP Load Factor, Class NCP Load Factor and the Customer Load Factor for each class. (1) (2) (3) (4) (5) Actual Actual Actual Customer Line Rate Month and Coincident Class Maximum No. Class Year Peak (CP) Peak (GNCP) Demand (NCP) kW kW kW 1 2 SST-1D Jan-10 212 478 3 Feb-10 131 263 Mar-10 1,912 2.295 5 Apr-10 897 1.448 1.803 6 May-10 959 1,558 1,850 7 Jun-10 1.436 1,611 2.081 8 Jul-10 1,253 1,439 1.680 9 Aug-10 1,450 1,591 2.018 10 1.380 1,535 Sep-10 1,875 11 Oct-10 3.015 3,338 12 Nov-10 3,617 3.958 13 Dec-10 3,430 3.562 14 15 16 17 Annual kWh: Annual Coincident Peak (CP): 1,450 (August) 7,421,538 18 19 12 CP Load Factor: 12 Month Coincident Peak Average (12 CP): 615 137.85% 20 21 Class Peak (GNCP): **GNCP Load Factor:** 23.42% 3,617 (November) 22 23 Customers Maximum Demand (NCP): 3,958 (November) NCP Load Factor: 21.40% 24 25 26 Note: MFR is based on historical data from FPL's 2010 Load Research Study. 27 28

| FLORIDA PUBLIC SERVICE COMMISSION  COMPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES  DOCKET NO.: 120015-Ei |                     |                                | For each rate class that is not 100% metered by time recording meters, provide the estimated historic value and 90% confidence interval by month from the latest load esearch for (1) contribution to monthly system peaks (coincident), (2) monthly ion coincident peak (class peaks) and (3) monthly customer maximum demand billing demand for demand classes). For classes that are 100% metered with time reconneters, provide actual monthly values for the aforementioned demands and identify such is actual values. Provide the annual kWh as well as the 12 CP Load Factor, Class ICP Load Factor and the Customer Load Factor for each class. |                                      |   |
|---|---------------------|--------------------------------|--|--------------------------------------|---|
|   | (1)                 | (2)                            | (3)  | (4)                                  | (5)   |
| Line<br>No.   | Rate<br>Class       | Month and<br>Year              | Actual<br>Coincident<br>Peak (CP)<br>kW  | Actual<br>Class<br>Peak (GNCP)<br>kW | Actual<br>Customer<br>Maximum<br>Demand (NCP)<br>kW |
| 1   |                     | ****                           |  |                                      |   |
| 2   | SST-1T              | Jan-10                         | 34,516   | 44,356                               | 68,176  |
| 3   |                     | Feb-10                         | 21,361   | <b>44</b> ,149                       | 73,035  |
| 4   |                     | Mar-10                         | 514  | 36,325                               | 79,771  |
| 5   |                     | Apr-10                         | 10,741   | 42,854                               | 87,665  |
| 6   |                     | May-10                         | 27,820   | 54,602                               | 102,534   |
| 7   |                     | Jun-10                         | 7,775  | 36,133                               | 78,648  |
| 8   |                     | Jul-10                         | 598  | 33,227                               | 93,423  |
| 9   |                     | Aug-10                         | 12,607   | 29,761                               | 66,102  |
| 10  |                     | Sep-10                         | 5,275  | 29,870                               | 60,693  |
| 11  |                     | Oct-10                         | 37,622   | 50,149                               | 86,836  |
| 12  |                     | Nov-10                         | 28,849   | 50,242                               | 76,199  |
| 13  |                     | Dec-10                         | 36,085   | 37,426                               | 75,259  |
| 14  |                     |                                |  |                                      |   |
| 15  |                     |                                |  |                                      |   |
| 16  |                     |                                |  |                                      |   |
| 17<br>18  | Annual Coincident I | Peak (CP):                     | 37,622   | October) Annual kWh:                 | 102,555,712   |
| 19  | 12 Month Coincider  | nt Peak Average (12 CP):       | 18,647   | 12 CP Load Factor:                   | 62.78%  |
| 20  |                     | Jan Frongo ( in or ).          | 10,047   | 12 Of Edd Factor.                    | 02.1076   |
| 21  | Class Peak (GNCP)   | ):                             | 54,602   | May) GNCP Load Factor:               | 21.44%  |
| 22  | Outlemen Mr. :      | D                              | 400  |                                      |   |
| 23<br>24  | Customers Maximu    | m Demand (NCP):                | 102,534  | May) NCP Load Factor:                | 11.42%  |
| 25  |                     |                                |  |                                      |   |
| 26  | Note: MFR is bas    | ed on historical data from FPL | 's 2010 Load Resear  | h Study.                             |   |

FLORIDA PUBLIC SERVICE COMMISSION EXPLANATION: Provide monthly peaks for the test year and the Type of Data Shown: five previous years. X Projected Test Year Ended 12/31/13 COMPANY: FLORIDA POWER & LIGHT COMPANY X Prior Year Ended 12/31/12 AND SUBSIDIARIES X Historical Test Year Ended 12/31/11 DOCKET NO .: 120015-EI Witness: Dr. Rosemary Morley (1) (2) (3) (4) (5) (6) Line Actual (A) or No. Month & Year Peak in MW Day of Week Day of Month Hour Estimated (E) Jan-08 18,055 Thursday 01/03/08 8-9 AM Α 2 Feb-08 15.735 02/07/08 Thursday 6-7 PM Α 3 Mar-08 16.226 03/16/08 4-5 PM Sunday Α 4 **80-лдА** 16,995 Monday 04/28/08 4-5 PM Α 5 May-08 20,289 Wednesday 05/21/08 4-5 PM Α 6 Jun-08 20.565 Thursday 06/05/08 4-5 PM Α 7 Jul-08 20.951 Monday 07/21/08 4-5 PM Α 8 Aug-08 21,060 Thursday 08/07/08 4-5 PM Α 9 Sep-08 20.456 Friday 08/29/08 4-5 PM Α 10 Oct-08 18.752 Friday 10/10/08 4-5 PM Α 11 Nov-08 16.538 Friday 11/14/08 1-2 PM Α 12 Dec-08 14.849 Wednesday 12/10/08 6-7 PM Α 13 Jan-09 19,378 Thursday 01/22/09 7-8 AM Α 14 Feb-09 20.081 Thursday 02/05/09 7-8 AM Α 15 Mar-09 15,347 Monday 03/16/09 5-6 PM Α 16 Apr-09 17,145 3-4 PM Monday 04/06/09 Α 17 May-09 19,210 Monday 05/11/09 3-4 PM Α 18 Jun-09 22,351 Monday 06/22/09 4-5 PM Α 19 Jul-09 21.138 Friday 07/17/09 3-4 PM Α 20 Aug-09 21.015 Thursday 08/20/09 4-5 PM Α 21 Sep-09 20.334 Tuesday 09/22/09 4-5 PM Α 22 Oct-09 21,014 4-5 PM Thursday 10/08/09 Α 23 Nov-09 19,226 Thursday 10/29/09 4-5 PM Α 24 Dec-09 16.122 Wednesday 12/09/09 6-7 PM Α 25 Jan-10 24,346 Monday 01/11/10 7-8 AM Α 26 Feb-10 16.488 02/17/10 Wednesday 7-8 AM Α 27 Mar-10 17,748 Friday 03/05/10 7-8 AM Α 28 Sunday Apr-10 15,480 04/25/10 4-5 PM Α 29 May-10 19.217 Friday 05/07/10 4-5 PM Α 30 Jun-10 21,901 Wednesday 06/16/10 3-4 PM Α 31 Jul-10 21,633 Wednesday 07/28/10 3-4 PM Α 32 Aug-10 22.256 Thursday 08/19/10 3-4 PM Α 33 Sep-10 20.738 Monday 09/13/10 4-5 PM Α

10/27/10

10/29/10

12/15/10

Supporting Schedules:

Oct-10

Nov-10

Dec-10

19,099

17,127

21.126

Wednesday

Wednesday

Friday

34

35

36

Recap Schedules:

Α

Α

Α

4-5 PM

3-4 PM

7-8 AM

| LICKIDY LOBFIC SEKAICE | COMMISSION |
|------------------------|------------|
|------------------------|------------|

EXPLANATION:

Provide monthly peaks for the test year and the

Type of Data Shown:

COMPANY: FLORIDA POWER & LIGHT COMPANY five previous years.

| X | Projected Test Year Ended | 12/31/13 | X | Prior Year Ended | 12/31/12 | X | Historical Test Year Ended | 12/31/11 |

AND SUBSIDIARIES

DOCKET NO .: 120015-Ei Witness: Dr. Rosemary Morley

| Line | (1)          | (2)        | (3)         | (4)          | (5)    | (6)<br>Actual (A) or |
|------|--------------|------------|-------------|--------------|--------|----------------------|
| lo.  | Month & Year | Peak in MW | Day of Week | Day of Month | Hour   | Estimated (E)        |
|      | Jan-11       | 18,552     | Wednesday   | 12/29/10     | 7-8 AM | Α                    |
|      | Feb-11       | 14,483     | Tuesday     | 02/22/11     | 7-8 PM | Α                    |
| ļ.   | Mar-11       | 16,088     | Sunday      | 03/27/11     | 5-6 PM | Α                    |
|      | Apr-11       | 19,615     | Wednesday   | 04/27/11     | 4-5 PM | Α                    |
|      | May-11       | 19,747     | Wednesday   | 05/11/11     | 4-5 PM | Α                    |
|      | Jun-11       | 21,222     | Thursday    | 06/23/11     | 3-4 PM | Α                    |
|      | Jul-11       | 21,377     | Monday      | 07/25/11     | 3-4 PM | Α                    |
|      | Aug-11       | 21,619     | Friday      | 08/05/11     | 4-5 PM | Α                    |
|      | Sep-11       | 20,035     | Sunday      | 09/11/11     | 4-5 PM | Α                    |
| 0    | Oct-11       | 18,757     | Wednesday   | 10/12/11     | 4-5 PM | Α                    |
| 1    | Nov-11       | 16,831     | Friday      | 11/16/11     | 2-3 PM | A                    |
| 2    | Dec-11       | 14,575     | Friday      | 12/23/11     | 6-7 PM | Α                    |
| 3    | Jan-12       | 20,889     | Friday      | 01/13/12     | 7-8 AM | E                    |
| 4    | Feb-12       | 16,965     | Wednesday   | 02/22/12     | 6-7 PM | E                    |
| 5    | Mar-12       | 16,965     | Tuesday     | 03/13/12     | 6-7 PM | E                    |
| 3    | Apr-12       | 17,278     | Friday      | 04/13/12     | 4-5 PM | E                    |
| 7    | May-12       | 19,296     | Tuesday     | 05/29/12     | 4-5 PM | E                    |
| В    | Jun-12       | 19,572     | Thursday    | 06/14/12     | 4-5 PM | E                    |
| 9    | Jul-12       | 20,184     | Monday      | 07/09/12     | 4-5 PM | Ē                    |
| 0    | Aug-12       | 21,623     | Friday      | 08/17/12     | 4-5 PM | E                    |
| 1    | Sep-12       | 20,061     | Tuesday     | 09/25/12     | 4-5 PM | Ē                    |
| 2    | Oct-12       | 18,808     | Tuesday     | 10/02/12     | 4-5 PM | Ē                    |
| 3    | Nov-12       | 17,601     | Thursday    | 11/01/12     | 6-7 PM | Ē                    |
| 4    | Dec-12       | 17,616     | Friday      | 12/14/12     | 6-7 PM | Ē                    |
| 5    | Jan-13       | 21,101     | Monday      | 01/14/13     | 7-8 AM | E                    |
| 3    | Feb-13       | 17,137     | Friday      | 02/22/13     | 6-7 PM | Ē                    |
| 7    | Mar-13       | 17,137     | Wednesday   | 03/13/13     | 6-7 PM | E                    |
| 3    | Apr-13       | 17,524     | Monday      | 04/15/13     | 4-5 PM | Ē                    |
| 9    | May-13       | 19,570     | Wednesday   | 05/29/13     | 4-5 PM | E                    |
| )    | Jun-13       | 19,851     | Friday      | 06/14/13     | 4-5 PM | Ē                    |
| ĺ    | Jul-13       | 20,471     | Tuesday     | 07/09/13     | 4-5 PM | E                    |
| 2    | Aug-13       | 21,931     | Friday      | 08/16/13     | 4-5 PM | E                    |
| 3    | Sep-13       | 20,347     | Monday      | 09/23/13     | 4-5 PM | Ē                    |
| 4    | Oct-13       | 19,076     | Wednesday   | 10/02/13     | 4-5 PM | E                    |
| 5    | Nov-13       | 18,317     | Friday      | 11/01/13     | 6-7 PM | Ē                    |
| 3    | Dec-13       | 18,332     | Tuesday     | 12/31/13     | 7-8 AM | E                    |

Supporting Schedules:

Recap Schedules: F-8

Supporting Schedules: E-19c, E-19b

Recap Schedules:

|                                       | BLIC SERVICE COMMISSION  FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES : 120015-EI |                             | mates of demand and e<br>tion system components<br>rmining losses. | Type of Data Shown:  X Projected Test Year Ended 12/31/13  Prior Year Ended / / Historical Test Year Ended _ / _/ Witness: Joseph A. Ender, Dr. Rosemary Morley |                         |                  |
|---------------------------------------|---|-----------------------------|--|---|-------------------------|------------------|
| · · · · · · · · · · · · · · · · · · · | (1)   |                             | (2)  | (3)   | (4)                     | (5)              |
| Line                                  |   |                             |  | Energy Losses by Component  |                         | Demand           |
| No.                                   |   |                             | Energy Losses  | Winter Peak   | Summer Peak             | Losses<br>(12CP) |
| 1<br>2<br>3                           | TRANSMISSION SYSTEM:  |                             |  |   |                         | ((3))            |
| 4                                     | GENERATOR STEP-UP   |                             | 0.1954%  | N/A   | N/A                     | 0.2431%          |
| 6<br>7<br>8                           | TRANSMISSION SUBSTATIONS  |                             | 2.0693%  | N/A   | N/A                     | 2.5657%          |
| 9                                     | DISTRIBUTION SYSTEM:  |                             |  |   |                         |                  |
| 10<br>11<br>12                        | DISTRIBUTION SUBSTATION   |                             | 0.4300%  | N/A   | N/A                     | 0.5602%          |
| 13<br>1 <b>4</b>                      | DISTRIBUTION PRIMARY LINES  |                             | 0.5875%  | N/A   | N/A                     | 0.7644%          |
| 15                                    | DISTRIBUTION LINE TRANSFORMERS  |                             | 1.9606%  | N/A   | N/A                     | 2.5507%          |
| 16<br>17<br>18<br>19<br>20            | DISTRIBUTION SECONDARY LINES AND S  | ERVICES                     | 0.7678%  | N/A   | N/A                     | 0.9975%          |
| 21<br>22<br>23<br>24                  | METHODOLOGIES:  |                             |  |   |                         |                  |
| 25                                    | ENERGY: FORECAST ENERGY LOSSES V  | VERE ALLOCATED TO TRANSM    | MISSION AND DISTRIB  | UTION SYSTEM LEVELS BASED (   | ON HISTORICAL STUDIES.  |                  |
| 26<br>27<br>28<br>29                  | <b>DEMAND:</b> DEMAND LOSSES WERE DERIVED FUNCTION OF ENERGY LOSSES                 |                             | ES USING A FORMUL  | A DEVELOPED BY WESTINGHOUS  | SE RELATING DEMAND LOSS | ES AS A          |
| 30                                    |   |                             | % of MWh L   | OSS AT LEVEL  |                         |                  |
| 31<br>32<br>33<br>34                  |   | DEMAND LOSSES =             | 0.3 + ( 0.7 * LOAD   | FACTOR AT LEVEL)  |                         |                  |
| 35                                    | Note: FPL does not calculate energy losses for                                      | or winter and summer peaks. |  |   |                         |                  |

EXPLANATION: Show energy losses by rate schedule for the test year and explain the methodology and assumptions used in determining these losses.

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

**DOCKET NO. 120015-EI** 

Type of Data Shown:

X Projected Test Year Ended 12/31/13
Prior Year Ended // Historical Test Year Ended // Witness: Joseph A. Ender, Dr. Rosemary Morley

|          | (1)             |     | (2)<br>Energy at | (3)<br>Sales at | (4)           | (5)      | (6)<br>Delivered | (7)<br>Company | (8)<br>System |  |
|----------|-----------------|-----|------------------|-----------------|---------------|----------|------------------|----------------|---------------|--|
| Line     | Rate            |     | Generation       | Meter           | <u>Energy</u> |          | Efficiency       | Use            | Energy Losses |  |
| No.      | Schedule        |     | (MWH)            | (MWH)           | MWH           | %        | (3) / (2)        | (MWH)          | (MWH)         |  |
| 1 2      | RS(T)-1         | SEC | 56,396,680       | 53,081,852      | 3,314,828     | 5.8777%  | 94.1223%         |                | 3,314,828     |  |
| 3        | K3(1)-1         | SEC | 30,390,000       | 55,061,652      | 3,3 14,020    | 5.611176 | 94.122376        |                | 3,3 14,626    |  |
| 4        | CILC-1D         | PRI | 1,066,358        | 1,031,672       | 34,685        | 3.2527%  | 96.7473%         |                | 34,685        |  |
| 5        | CILC-1D         | SEC | 1,947,931        | 1,833,438       | 114,494       | 5.8777%  | 94.1223%         |                | 114,494       |  |
| 6        | Total CILC-1D   |     | 3,014,289        | 2,865,110       | 149,179       | 4.9491%  | 95.0509%         |                | 149,179       |  |
| 7        |                 |     |                  |                 |               |          |                  |                |               |  |
| 8        | CILC-1G         | PRI | 713              | 690             | 23            | 3.2527%  | 96.7473%         |                | 23            |  |
| 9        | CILC-1G         | SEC | 188,184          | 177,123         | 11,061        | 5.8777%  | 94.1223%         |                | 11,061        |  |
| 10       | Total CILC-1G   |     | 188,897          | 177,813         | 11,084        | 5.8678%  | 94.1322%         |                | 11,084        |  |
| 11       |                 |     |                  |                 |               |          |                  |                |               |  |
| 12       | CILC-1T         | TRN | 1,374,025        | 1,342,962       | 31,062        | 2.2607%  | 97.7393%         |                | 31,062        |  |
| 13       |                 |     |                  |                 |               |          |                  |                |               |  |
| 14       | GS(T)-1         | SEC | 6,216,692        | 5,851,293       | 365,399       | 5.8777%  | 94.1223%         |                | 365,399       |  |
| 15       | 00044           | 050 | 40.070           | 27.014          | 0.267         | E 07770/ | 94.1223%         |                | 2 267         |  |
| 16<br>17 | GSCU-1          | SEC | 40,278           | 37,911          | 2,367         | 5.8777%  | 94.1223%         |                | 2,367         |  |
| 18       | GSD(T)-1        | PRI | 78,249           | 75,703          | 2,545         | 3.2527%  | 96.7473%         |                | 2,545         |  |
| 19       | GSD(T)-1        | SEC | 26,593,672       | 25,030,575      | 1,563,096     | 5.8777%  | 94.1223%         |                | 1,563,096     |  |
| 20       | Total GSD(T)-1  | 020 | 26,671,921       | 25,106,279      | 1,565,642     | 5.8700%  | 94.1300%         |                | 1,565,642     |  |
| 21       | 10111 000(1)    |     | 20,011,021       | 20,100,210      | 1,000,010     | 0.0.00.0 |                  |                | 1,000,012     |  |
| 22       | GSLD(T)-1       | PRI | 416,277          | 402,737         | 13,540        | 3.2527%  | 96.7473%         |                | 13,540        |  |
| 23       | GSLD(T)-1       | SEC | 11,602,386       | 10,920,432      | 681,954       | 5.8777%  | 94.1223%         |                | 681,954       |  |
| 24       | Total GSLD(T)-1 |     | 12,018,663       | 11,323,170      | 695,494       | 5.7868%  | 94.2132%         |                | 695,494       |  |
| 25       | . ,             |     |                  |                 |               |          |                  |                |               |  |
| 26       | GSLD(T)-2       | PRI | 876,918          | 848,394         | 28,523        | 3.2527%  | 96.7473%         |                | 28,523        |  |
| 27       | GSLD(T)-2       | SEC | 1,705,240        | 1,605,011       | 100,229       | 5.8777%  | 94.1223%         |                | 100,229       |  |
| 28       | Total GSLD(T)-2 |     | 2,582,157        | 2,453,405       | 128,752       | 4.9862%  | 95.0138%         |                | 128,752       |  |
| 29       |                 |     |                  |                 |               |          |                  |                |               |  |
| 30       | GSLD(T)-3       | TRN | 204,323          | 199,704         | 4,619         | 2.2607%  | 97.7393%         |                | 4,619         |  |
| 31       |                 |     |                  |                 |               |          |                  |                |               |  |
| 32       | MET             | PRI | 95,921           | 92,801          | 3,120         | 3.2527%  | 96.7473%         |                | 3,120         |  |
| 33       |                 |     |                  |                 |               |          |                  |                |               |  |

EXPLANATION: Show energy losses by rate schedule for the test year and explain the methodology and assumptions used in determining these losses.

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

DOCKET NO. 120015-EI

Type of Data Shown:

\_X Projected Test Year Ended 12/31/13

\_\_\_\_ Prior Year Ended \_\_/\_/

\_\_\_ Historical Test Year Ended \_\_/\_/
Witness: Joseph A. Ender, Dr. Rosemary Morley

| Line     | (1)<br>Rate  |                 | (2)<br>Energy at<br>Generation | (3)<br>Sales at<br>Meter |           | (5)<br><u>Losses</u> | (6)<br>Delivered<br>Efficiency | (7)<br>Company<br>Use | (8)<br>System<br>Energy Losses |  |
|----------|--|-----------------|--------------------------------|--------------------------|-----------|----------------------|--------------------------------|-----------------------|--------------------------------|--|
| No.      | Schedule   |                 | (MWH)                          | (MWH)                    | MWH       | %                    | (3) / (2)                      | (MWH)                 | (MWH)                          |  |
| 1        |  |                 |                                |                          |           |                      | ***                            |                       |                                |  |
| 2<br>3   | OL-1   | SEC             | 105,680                        | 99,468                   | 6,212     | 5.8777%              | 94.1223%                       |                       | 6,212                          |  |
| 4        | OS-2   | PRI             | 13,016                         | 12,593                   | 423       | 3.2527%              | 96.7473%                       |                       | 423                            |  |
| 5        | 01.4   | 250             |                                |                          |           |                      | •                              |                       |                                |  |
| 6<br>7   | SL-1   | SEC             | 565,436                        | 532,201                  | 33,235    | 5.8777%              | 94.1223%                       |                       | 33,235                         |  |
| 8        | SL-2   | SEC             | 34,808                         | 32,762                   | 2,046     | 5.8777%              | 94.1223%                       |                       | 2,046                          |  |
| 9        |  |                 |                                |                          |           |                      |                                |                       | ·                              |  |
| 10<br>11 | SST-D  | PRI             | 7,878                          | 7,622                    | 256       | 3.2527%              | 96.7473%                       |                       | 256                            |  |
| 12       | SST-T  | TRN             | 99,979                         | 97,719                   | 2,260     | 2.2607%              | 97.7393%                       |                       | 2,260                          |  |
| 13       |  |                 |                                | 01,110                   | 2,200     |                      | 07.1100070                     |                       | 2,200                          |  |
| 14       | Total Retail   |                 | 109,630,642                    | 103,314,664              | 6,315,978 | 5.7611%              | 94.2389%                       |                       | 6,315,978                      |  |
| 15<br>16 | Total Wholesale  |                 | 2,218,363                      | 2,168,213                | 50,150    | 2.2607%              | 97.7393%                       |                       | 50.450                         |  |
| 17       | Total Wholesale  |                 | 2,210,303                      | 2, 100,213               | 50, 150   | 2.200776             | 91.1393%                       |                       | 50,150                         |  |
| 18       | Total Company Sales  |                 | 111,849,005                    | 105,482,877              | 6,366,127 | 5.6917%              | 94.3083%                       | <del></del>           | 6,366,127                      |  |
| 19       | O a management of the control of the |                 |                                |                          |           |                      |                                |                       |                                |  |
| 20<br>21 | Company Use  |                 | 131,128                        |                          |           |                      |                                | 123,421               | 7,707                          |  |
| 22       | Firm and Non-Firm Wheeling Energy Losses   |                 | 220,391                        |                          |           |                      |                                |                       | 220,391                        |  |
| 23       |  |                 |                                |                          |           |                      |                                |                       |                                |  |
| 24       | Total System   |                 | 112,200,524 (1)                |                          |           |                      |                                | 123,421               | 6,594,226                      |  |
| 25<br>26 | Notes:   |                 |                                |                          |           |                      |                                |                       |                                |  |
| 27       | (1) Total system amount equals the forecasted ne   | t energy for ic | oad (NEL) reported o           | on MFR F-8, Assu         | imptions. |                      |                                |                       |                                |  |
| 28       |  |                 |                                |                          |           |                      |                                |                       |                                |  |
| 29<br>30 | See Schedule E-19a for the methodology and ass   | umptions use    | d in determining the           | se losses.               |           |                      |                                |                       |                                |  |
| 30<br>31 | Totals may not add due to rounding.  |                 |                                |                          |           |                      |                                |                       |                                |  |
| 32       | Towns may not add due to rounding.   |                 |                                |                          |           |                      |                                |                       |                                |  |
| 33       |  |                 |                                |                          |           |                      |                                |                       |                                |  |

EXPLANATION: Show maximum demand losses by rate schedule for the test year and explain the methodology and assumptions used in determining losses.

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

DOCKET NO.: 120015-EI

Type of Data Shown: X Projected Test Year Ended 12/31/13 Prior Year Ended \_\_/\_ / Historical Test Year Ended \_\_/\_/ Witness: Joseph A. Ender, Dr. Rosemary Morley

| Line<br>No. | (1)<br>Rate<br>Schedule |     | (2)<br>12 Month Average<br>Coincident Demand<br>At Generation (MW) | (3)<br>12 Month Average<br>Coincident Peak<br>At The Meter (MW) | (4)<br>Total Losses<br>MW (2) - (3) | (5)<br>Percent<br>Losses | (6)<br>Company<br>Use<br>(MW) | (7)<br>System<br>Demand Losses<br>(MW) |  |
|-------------|-------------------------|-----|--|---|-------------------------------------|--------------------------|-------------------------------|--|--|
| 1<br>2<br>3 | RS(T)-1                 | SEC | 10,847.72  | 10,038.09   | 809.63                              | 7.4636%                  | · ·                           | 809.63                                 |  |
| 4           | CILC-1D                 | PRI | 135.34   | 129.82  | 5.53                                | 4.0844%                  |                               | 5.53                                   |  |
| 5           | CILC-1D                 | SEC |  | 214.63  | 17,31                               | 7.4636%                  |                               | 17.31                                  |  |
| 6<br>7      | Total CILC-1D           |     | 367.28   | 344.44  | 22.84                               | 6.2184%                  | <u></u>                       | 22.84                                  |  |
| 8           | CILC-1G                 | PRI | 0.14   | 0.14  | 0.01                                | 4.0844%                  |                               | 0.01                                   |  |
| 9           | CILC-1G                 | SEC | 23.51  | 21.76   | 1.75                                | 7.4636%                  |                               | 1.75                                   |  |
| 10<br>11    | Total CILC-1G           |     | 23.65  | 21.89   | 1.76                                | 7.4430%                  |                               | 1.76                                   |  |
| 12<br>13    | CILC-1T                 | TRN | 161.19   | 156.67  | 4.52                                | 2.8034%                  |                               | 4.52                                   |  |
| 14<br>15    | GS(T)-1                 | SEC | 1,069.71   | 989.87  | 79.84                               | 7.4636%                  |                               | 79.84                                  |  |
| 16<br>17    | GSCU-1                  | SEC | 4.63   | 4.28  | 0.35                                | 7.4636%                  |                               | 0.35                                   |  |
| 18          | GSD(T)-1                | PRI | 11.66  | 11.18   | 0.48                                | 4.0844%                  |                               | 0.48                                   |  |
| 19          | GSD(T)-1                | SEC | 4,062.04   | 3,758.86  | 303.17                              | 7.4636%                  |                               | 303.17                                 |  |
| 20<br>21    | Total GSD(T)-1          |     | 4,073.70   | 3,770.05  | 303.65                              | 7.4539%                  |                               | 303.65                                 |  |
| 22          | GSLD(T)-1               | PRI | 64.73  | 62.09   | 2.64                                | 4.0844%                  |                               | 2.64                                   |  |
| 23          | GSLD(T)-1               | SEC | 1,751.93   | 1,621.18  | 130.76                              | 7.4636%                  |                               | 130.76                                 |  |
| 24<br>25    | Total GSLD(T)-1         |     | 1,816.66   | 1,683.26  | 133.40                              | 7.3432%                  |                               | 133.40                                 |  |
| 26          | GSLD(T)-2               | PRI | 105.84   | 101.52  | 4.32                                | 4.0844%                  |                               | 4.32                                   |  |
| 27          | GSLD(T)-2               | SEC | 230.44   | 213.24  | 17.20                               | 7.4636%                  |                               | 17.20                                  |  |
| 28<br>29    | Total GSLD(T)-2         |     | 336.28   | 314.75  | 21.52                               | 6.4000%                  |                               | 21.52                                  |  |
| 30<br>31    | GSLD(T)-3               | TRN | 26.03  | 25.30   | 0.73                                | 2.8034%                  |                               | 0.73                                   |  |
| 32<br>33    | MET                     | PRI | 16.53  | 15.85   | 0.68                                | 4.0844%                  |                               | 0.68                                   |  |

EXPLANATION: Show maximum demand losses by rate schedule for the test year and explain the methodology and assumptions used in determining losses.

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

DOCKET NO.: 120015-EI

Type of Data Shown:

\_X Projected Test Year Ended 12/31/13

\_\_\_ Prior Year Ended \_\_\_/\_/

\_Historical Test Year Ended \_\_\_/\_/

Witness: Joseph A. Ender, Dr. Rosemary Morley

| Line<br>No.    | (1)<br>Rate<br>Schedule                             |  | (2)<br>12 Month Average<br>Coincident Demand<br>At Generation (MW) | (3)<br>12 Month Average<br>Coincident Peak<br>At The Meter (MW) | (4)<br>Total Losses<br>MW (2) - (3) | (5)<br>Percent<br>Losses | (6)<br>Company<br>Use<br>(MW) | (7)<br>System<br>Demand Losses<br>(MW) |  |
|----------------|---|--|--|---|-------------------------------------|--------------------------|-------------------------------|--|--|
| 1 2            | OL-1  | SEC  | 1.98   | 1.83  | 0.15                                | 7.4636%                  |                               | 0.15                                   |  |
| 3<br>4         | OS-2  | PRI  | 0.54   | 0.40  | 0.00                                | 4.00440/                 |                               |  |  |
| 5              | OS-2  | SEC  | 0.51<br>1.23   | 0. <del>4</del> 9<br>1.13                                       | 0.02<br>0.09                        | 4.0844%                  |                               | 0.02                                   |  |
| 6<br>7         | TOTAL OS-2  | SEC  | 1.74   | 1.63  | 0.11                                | 7.4636%<br>6.4677%       |                               | 0.09<br>0.11                           |  |
| 8<br>9         | SL-1  | SEC  | 10.15  | 9.39  | 0.76                                | 7.4636%                  |                               | 0.76                                   |  |
| 10<br>11       | SL-2  | SEC  | 4.01   | 3.71  | 0.30                                | 7.4636%                  |                               | 0.30                                   |  |
| 12<br>13       | SST-D   | PRI  | 0.75   | 0.72  | 0.03                                | 4.0844%                  |                               | 0.03                                   |  |
| 14<br>15       | SST-T   | TRN  | 13.39  | 13.01   | 0.38                                | 2.8034%                  |                               | 0.38                                   |  |
| 16<br>17       | Total Retail  |  | 18,775.38  | 17,394.75   | 1,380.63                            | 7.3534%                  |                               | 1,380.63                               |  |
| 18<br>19       | Total Wholesale                                     |  | 364.09   | 353.88  | 10.21                               | 2.8034%                  |                               | 10.21                                  |  |
| 20<br>21       | Total Company Sales                                 |  | 19,139.47  | 17,748.63   | 1,390.84                            | 7.2669%                  |                               | 1,390.84                               |  |
| 22<br>23       | Company Use and Other (1)                           |  | 93.50  |   |                                     |                          | 19.00                         | 1.53                                   |  |
| 24             | Total System  |  | 19,232.97  |   |                                     |                          | 19.00                         | 1,392.37                               |  |
| 25<br>26       | Notes:  |  |  |   |                                     |                          |                               |  |  |
| 27<br>28<br>29 | (1) Also includes the net impact of differences cau | ised by the use  | of historical load rese  | arch statistics to foreca                                       | ast coincident pea                  | ak and demand            | losses by rate                | class.                                 |  |
| 30<br>31       | See Schedule E-19a for the methodology and ass      | See Schedule E-19a for the methodology and assumptions used in determining these losses. |  |   |                                     |                          |                               |  |  |
| 32<br>33       | Totals may not add due to rounding.                 |  |  |   |                                     |                          |                               |  |  |