

# Report to the Florida Public Service Commission

## Pursuant to Rule 25-6.065(10), F.A.C.

### Calendar Year 2020

Okefenoke Rural Electric Membership Corporation P.O. Box 602 14384 Cleveland Street Nahunta, Georgia 31553

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#### Rule 25-6.065

#### Paragraph 10

a) Total number of customer-owned renewable generation interconnections as of the end of calendar year 2020. (Florida Only)

32

b) Total kW capacity of customer-owned renewable generation interconnected as of the end of calendar year 2020. (Florida Only)

230.9 kW

c) Total kWh received by interconnected customers from Okefenoke Rural Electric Membership Corporation, by month and by year for the calendar year 2020. (Florida Only)

SEE ATTACHED SUMMARY SHEET

Okefenoke Rural Electric Membership Corporation 2020 Report PSC Report Rule 25-6.065(10)-2020 FLA Net Metering Report 2-22-21 2/22/2021  d) Total kWh of customer-owned renewable generation delivered to Okefenoke Rural Electric Membership Corporation, by month and by year for the calendar year 2020. (Florida Only)

#### SEE ATTACHED SUMMARY SHEET

e) Total energy payments made to interconnected customers in Florida for customerowned renewable generation delivered to Okefenoke Rural Electric Membership Corporation for the calendar year 2020 and the total payments made since the implementation of this rule. (Florida Only)

#### SEE ATTACHED SUMMARY SHEET

- f) For each individual customer-owned renewable generation interconnection:
  - 1) Renewable technology utilized;
  - 2) Gross power rating;
  - 3) Geographic location by county; and
  - 4) Date interconnected

#### SEE ATTACHED SUMMARY SHEET

### Summary of Customer-Owned Renewable Generation Interconnections Okefenoke Rural Electric Membership Corporation, Calendar Year 2020

|                   |                         | <u>p co.po.a, ca</u> | <b>10(e)-</b> Total Energy<br>Payments Made to |
|-------------------|-------------------------|----------------------|--|
|                   |                         |                      | Interconnected                                 |
|                   | <b>10(c)-</b> Total kWh | 10(d)-Total kWh of   | Customers for                                  |
|                   | Received By             | Customer-Owned       | Customer-Owned                                 |
|                   | Interconnected          | Renewable            | Renewable                                      |
|                   | Customers From          | Generation           | Generation                                     |
|                   | Okefenoke               | Delivered to         | Delivered to                                   |
| 2020              | REMC                    | Okefenoke REMC       | Okefenoke REMC                                 |
|                   | (Florida Only)          | (Florida Only)       | (Florida Only)                                 |
| January           | 30,373                  | 5,914                | \$0  |
| February          | 32943                   | 7,350                | \$16.30  |
| March             | 30,252                  | 8,732                | \$23.82  |
| April             | 32,414                  | 9,405                | \$58.00  |
| Мау               | 33,266                  | 11,558               | \$71.46  |
| June              | 36,815                  | 8,326                | \$47.80  |
| July              | 42,615                  | 7,017                | \$27.50  |
| August            | 50,791                  | 6,843                | \$33.20  |
| September         | 50,009                  | 5,962                | \$31.55  |
| October           | 41,952                  | 6,244                | \$20.59  |
| November          | 39,152                  | 7,379                | \$25.74  |
| December          | 37,194                  | 7,574                | \$12.48  |
| <b>TOTAL-2020</b> | 458,146                 | 92,304               | \$368.44                                       |

**10(e)**-Total Energy Payments Made to Interconnected Customers in Florida for Customer-Owned Renewable Generation Delivered to Okefenoke REMC since implementation of this rule is **\$997.59**.

## 10(f) - Individual Customer-Owned Renewable Generation Interconnection Data.

| OREMC Map Location No.           | 305726901 | 324265301 | 402551002  | 304476201 | 384835802 |
|----------------------------------|-----------|-----------|------------|-----------|-----------|
| Renewable Technology<br>Utilized | Solar PV  | Solar PV  | Solar PV   | Solar PV  | Solar PV  |
| Gross Power Rating (kW)          | 5.4       | 4.992     | 6          | 2.2       | 0.235     |
| State                            | Florida   | Florida   | Florida    | Florida   | Florida   |
| County                           | Nassau    | Nassau    | Baker      | Nassau    | Nassau    |
| Date Interconnected              | 3/5/2008  | 9/18/2009 | 12/29/2009 | 2/9/2010  | 4/30/2012 |

| OREMC Map Location No.           | 384957401  | 402799801 | 366655201 | 366925701 | 402040901  |
|----------------------------------|------------|-----------|-----------|-----------|------------|
| Renewable Technology<br>Utilized | Solar PV   | Solar PV  | Solar PV  | Solar PV  | Solar PV   |
| Gross Power Rating (kW)          | 5          | 8.32      | 8.32      | 6.36      | 7.65       |
| State                            | Florida    | Florida   | Florida   | Florida   | Florida    |
| County                           | Nassau     | Baker     | Nassau    | Nassau    | Baker      |
| Date Interconnected              | 12/30/2013 | 3/17/2014 | 6/23/2014 | 9/10/2014 | 10/20/2014 |

| OREMC Map Location No.           | 386405301 | 403900301  | 404546703 | 344183801 | 305511501 |
|----------------------------------|-----------|------------|-----------|-----------|-----------|
| Renewable Technology<br>Utilized | Solar PV  | Solar PV   | Solar PV  | Solar PV  | Solar PV  |
| Gross Power Rating (kW)          | 7.02      | 9.99       | 9.45      | 5.22      | 9         |
| State                            | Florida   | Florida    | Florida   | Florida   | Florida   |
| County                           | Baker     | Baker      | Nassau    | Nassau    | Nassau    |
| Date Interconnected              | 11/5/2015 | 12/30/2015 | 2/16/2016 | 4/5/2017  | 4/25/2017 |

| OREMC Map Location No.           | 325836201 | 366138201 | 325040401 | 402455203 | 364465101 |
|----------------------------------|-----------|-----------|-----------|-----------|-----------|
| Renewable Technology<br>Utilized | Solar PV  |
| Gross Power Rating (kW)          | 9.57      | 4.06      | 9.74      | 7.8       | 6.22      |
| State                            | Florida   | Florida   | Florida   | Florida   | Florida   |
| County                           | Nassau    | Nassau    | Nassau    | Nassau    | Nassau    |
| Date Interconnected              | 9/26/2017 | 12/8/2017 | 1/18/2018 | 6/7/2018  | 8/2/2018  |

| OREMC Map Location No.           | 382049601 | 362852701 | 381694601 | 432239902 | 384946001  |
|----------------------------------|-----------|-----------|-----------|-----------|------------|
| Renewable Technology<br>Utilized | Solar PV   |
| Gross Power Rating (kW)          | 4.7       | 7.6       | 7.93      | 5         | 7.6        |
| State                            | Florida   | Florida   | Florida   | Florida   | Florida    |
| County                           | Baker     | Baker     | Baker     | Baker     | Baker      |
| Date Interconnected              | 4/7/2019  | 4/15/2019 | 8/5/2019  | 8/23/2019 | 12/12/2019 |

| OREMC Map Location No.           | 384944701 | 381597401 | 325449801 | 327116901 | 366759401 |
|----------------------------------|-----------|-----------|-----------|-----------|-----------|
| Renewable Technology<br>Utilized | Solar PV  |
| Gross Power Rating (kW)          | 8.5       | 1.5       | 15.2      | 6.6       | 15.2      |
| State                            | Florida   | Florida   | Florida   | Florida   | Florida   |
| County                           | Baker     | Baker     | Nassau    | Nassau    | Nassau    |
| Date Interconnected              | 2/14/2020 | 4/3/2020  | 5/1/2020  | 6/26/2020 | 8/19/2020 |

| OREMC Map Location No.           | 381595901 | 325546702  |  |  |
|----------------------------------|-----------|------------|--|--|
| Renewable Technology<br>Utilized | Solar PV  | Solar PV   |  |  |
| Gross Power Rating (kW)          | 10        | 7.6        |  |  |
| State                            | Florida   | Florida    |  |  |
| County                           | Baker     | Nassau     |  |  |
| Date Interconnected              | 10/8/2020 | 12/16/2020 |  |  |