# Gainesville Regional Utilities

## **Supplementary Data**



## Gainesville Regional Utilities SUPPLEMENTARY DATA

### For the Period Ended March 31, 2019

### **Supplementary Data**

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### **Gainesville Regional Utilities**

### **BILLING SUMMARY**

|  | Actual<br><u>Oct-Mar</u> | FY2019<br>Budget | Absolute<br><u>Difference</u> | Percentage<br><u>Difference</u> |
|--|--------------------------|------------------|-------------------------------|---------------------------------|
| Electric - Retail MWh                          | 834,135                  | 837,412          | (3,277)                       | -0.4%                           |
| Electric - Wholesale MWh                       | 81,114                   | 84,838           | (3,724)                       | -4.4%                           |
| Electric - Total (Native) MWh                  | 915,249                  | 922,250          | (7,001)                       | -0.8%                           |
| Electric - Residential Customers               | 86,127                   | 86,424           | (297)                         | -0.3%                           |
| Electric - Retail Base Rate Revenue (\$000)    | \$82,308                 | \$83,044         | (\$737)                       | -0.9%                           |
| Electric - Wholesale Base Rate Revenue (\$000) | \$1,578                  | \$1,627          | (\$49)                        | -3.0%                           |
| Electric - Total Base Rate Revenue (\$000)     | \$83,886                 | \$84,672         | (\$786)                       | -0.9%                           |
| Natural Gas - Retail Therms                    | 13,004,333               | 13,725,088       | (720,755)                     | -5.3%                           |
| Natural Gas - Residential Customers            | 33,752                   | 33,869           | (117)                         | -0.3%                           |
| Natural Gas - Base Rate Revenue (\$000)        | \$8,679                  | \$9,191          | (\$512)                       | -5.6%                           |
| Water - Total kGal                             | 3,323,200                | 3,392,669        | (69,469)                      | -2.0%                           |
| Water - Residential Customers                  | 66,196                   | 66,325           | (129)                         | -0.2%                           |
| Water - Total Revenue (\$000)                  | \$16,654                 | \$16,668         | (\$13)                        | -0.1%                           |
| Wastewater - Total kGal                        | 2,361,064                | 2,353,706        | 7,358                         | 0.3%                            |
| Wastewater - Residential Customers             | 60,401                   | 60,631           | (230)                         | -0.4%                           |
| Wastewater - Total Revenue (\$000)             | \$20,307                 | \$20,080         | \$227                         | 1.1%                            |
| Heating Degree Days                            | 747                      | 1,080            | (333)                         | -30.8%                          |
| Cooling Degree Days                            | 726                      | 439              | 287                           | 65.4%                           |
| Annual Rainfall (inches)                       | 20.4                     | 17.21            | 3.19                          | 18.5%                           |

### Gainesville Regional Utilities ELECTRIC SALES FOR RESALE

| Q2 2019      | Q2 2018      | Change         |                      | Current Year to Date | Prior Year<br>to Date | Change       |  |
|--------------|--------------|----------------|----------------------|----------------------|-----------------------|--------------|--|
| •            | •            |                | Resale Revenue*      |                      | •                     |              |  |
| \$ 1,632,093 | \$ 1,746,933 | \$ (114,840)   | Alachua              | \$ 3,445,842         | \$ 3,519,164          | \$ (73,322)  |  |
| -            | 1,257,000    | (1,257,000)    | Winter Park          | 1,278,600            | 2,468,520             | (1,189,920)  |  |
| 219,909      | 339,989      | (120,079)      | Interchange          | 1,050,640            | 548,762               | 501,878      |  |
| \$ 1,852,002 | \$ 3,343,922 | \$ (1,491,919) | Total Resale Revenue | \$ 5,775,082         | \$ 6,536,446          | \$ (761,364) |  |
|              |              |                | Resale MWh           |                      |                       |              |  |
| 28,043       | 30,017       | (1,974)        | Alachua              | 59,034               | 60,450                | (1,416)      |  |
| -            | 21,600       | (21,600)       | Winter Park          | 22,080               | 43,680                | (21,600)     |  |
| 8,467        | 12,792       | (4,325)        | Interchange          | 35,402               | 22,699                | 12,703       |  |
| 36,510       | 64,409       | (27,899)       | Total Resale MWh     | 116,516              | 126,829               | (10,313)     |  |

<sup>\*</sup>Alachua and Winter Park include Fuel Adjustment Revenue

## Gainesville Regional Utilities FUEL ADJUSTMENT AND PURCHASED POWER COST RECOVERY BY FUEL TYPE

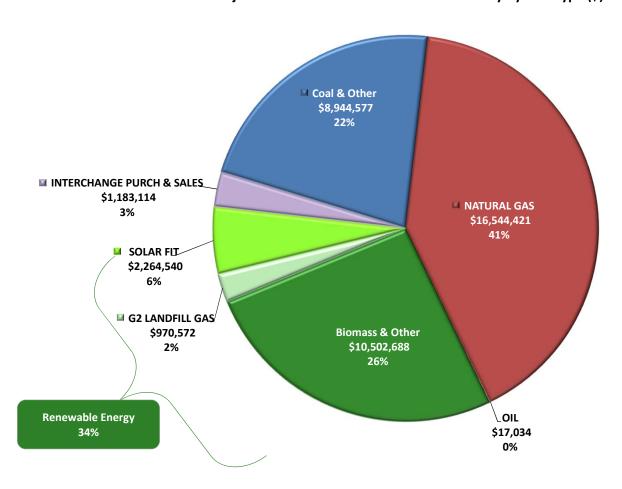
|                  |      |           |    |             | Current Year to   |        | rrent Year to | P      | Prior Year to |        |              |        |  |  |        |  |          |
|------------------|------|-----------|----|-------------|---|--------|---------------|--------|---------------|--------|--------------|--------|--|--|--------|--|----------|
| Q2 2019          | C    | 2 2018    | (  | Change (\$) |   |        | Date          |        | Date          | (      | Change (\$)  |        |  |  |        |  |          |
|                  |      |           |    |             | Fuel Adjustment Cost Recovery by Fuel Type (\$)         |        |               |        |               |        |              |        |  |  |        |  |          |
| \$<br>5,979,460  | \$   | 5,743,542 | \$ | 235,918     | Coal & Other  | \$     | 8,944,577     | \$     | 11,487,028    | \$     | (2,542,451)  |        |  |  |        |  |          |
| 5,083,161        |      | 6,899,467 |    | (1,816,305) | Natural Gas   |        | 16,544,421    | \$     | 12,524,208    |        | 4,020,213    |        |  |  |        |  |          |
| 14,055           |      | 168,834   |    | (154,780)   | Fuel Oil  |        | 17,034        | \$     | 177,684       |        | (160,650)    |        |  |  |        |  |          |
| 5,342,355        |      | 5,299,871 |    | 42,484      | Biomass & Other   |        | 10,502,688    | \$     | 19,931,639    |        | (9,428,951)  |        |  |  |        |  |          |
| 496,049          |      | 548,097   |    | (52,048)    | Purchases - G2 Landfill Gas                             |        | 970,572       | \$     | 987,690       |        | (17,118)     |        |  |  |        |  |          |
| 1,043,569        |      | 1,128,350 |    | (84,782)    | Purchases - Solar FIT                                   |        | 2,264,540     | \$     | 2,369,407     |        | (104,867)    |        |  |  |        |  |          |
| 701,789          |      | 951,352   |    | (249,563)   | Interchange Purchases & Sales                           |        | 1,183,114     | \$     | 2,954,214     |        | (1,771,100)  |        |  |  |        |  |          |
| \$<br>18,660,436 | \$ 2 | 0,739,513 | \$ | (2,079,077) | Total   | \$     | 40,426,946    | \$     | 50,431,870    | \$     | (10,004,924) |        |  |  |        |  |          |
|                  |      |           |    |             |   |        |               |        |               |        |              |        |  |  |        |  |          |
|                  |      |           |    |             | Sources of Net Energy for Load by Fuel Type (MWH)       |        |               |        |               |        |              |        |  |  |        |  |          |
| 127,581          |      | 133,813   |    | (6,232)     | Coal  |        | 181,380       |        | 269,826       |        | (88,446)     |        |  |  |        |  |          |
| 107,279          |      | 156,951   |    | (49,672)    | Natural Gas   |        | 393,253       |        | 287,376       |        | 105,877      |        |  |  |        |  |          |
| 69               |      | 751       |    | (682)       | Fuel Oil  |        | 151           |        | 751           |        | (600)        |        |  |  |        |  |          |
| 159,899          |      | 148,031   |    | 11,867      | Biomass   |        | 305,024       |        | 296,535       |        | 8,489        |        |  |  |        |  |          |
| 5,539            |      | 6,266     |    | (727)       | Purchases - G2 Landfill Gas                             |        | 10,974        |        | 11,423        |        | (449)        |        |  |  |        |  |          |
| 4,230            |      | 4,548     |    | (318)       | Purchases - Solar FIT                                   |        | 9,113         |        | 9,448         |        | (335)        |        |  |  |        |  |          |
| 19,042           |      | 17,338    |    | 1,704       | Interchange Purchases & Sales                           | 11,389 |               | 11,389 |               | 11,389 |              | 11,389 |  |  | 67,445 |  | (56,056) |
| 423,639          |      | 467,699   |    | (44,060)    | Total   |        | 911,284       |        | 942,804       |        | (31,520)     |        |  |  |        |  |          |
|                  |      |           |    |             |   |        |               |        |               |        |              |        |  |  |        |  |          |
|                  |      |           |    |             | Recovery of Fuel Adjustment Costs by Fuel Type (\$/MWH) |        |               |        |               |        |              |        |  |  |        |  |          |
| \$<br>46.87      | \$   | 42.92     | \$ | 3.95        | Coal & Other  | \$     | 49.31         | \$     | 42.57         | \$     | 6.74         |        |  |  |        |  |          |
| 47.38            |      | 43.96     |    | 3.42        | Natural Gas   |        | 42.07         |        | 43.58         |        | (1.51)       |        |  |  |        |  |          |
| 203.10           |      | 224.81    |    | (21.71)     | Fuel Oil  |        | 112.66        |        | 236.60        |        | (123.94)     |        |  |  |        |  |          |
| 33.41            |      | 35.80     |    | (2.39)      | Biomass & Other   |        | 34.43         |        | 67.22         |        | (32.78)      |        |  |  |        |  |          |
| 89.55            |      | 87.47     |    | 2.09        | Purchases - G2 Landfill Gas                             |        | 88.44         |        | 86.47         |        | 1.98         |        |  |  |        |  |          |
| 246.72           |      | 248.11    |    | (1.40)      | Purchases - Solar FIT                                   |        | 248.50        |        | 250.78        |        | (2.28)       |        |  |  |        |  |          |
| 36.85            |      | 54.87     |    | (18.02)     | Interchange Purchases & Sales                           |        | 103.88        |        | 43.80         |        | 60.08        |        |  |  |        |  |          |
| \$<br>44.05      | \$   | 44.34     | \$ | (0.30)      | Total   | \$     | 44.36         | \$     | 53.49         | \$     | (9.13)       |        |  |  |        |  |          |

### **Fuel Adjustment Costs by Fuel Type**

For the Period Ended March 31, 2019

#### Fuel Adjustment & Purchased Power Cost Recovery by Fuel Type (\$)

YTD FY19 Costs \$40,426,946

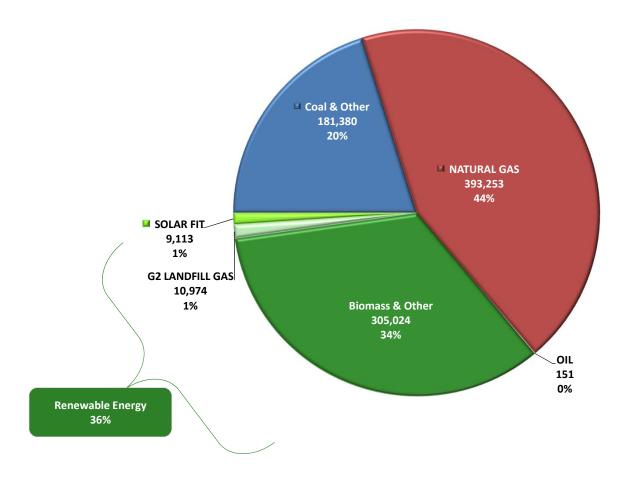


### **Fuel Adjustment Energy by Fuel Type**

For the Period Ended March 31, 2019

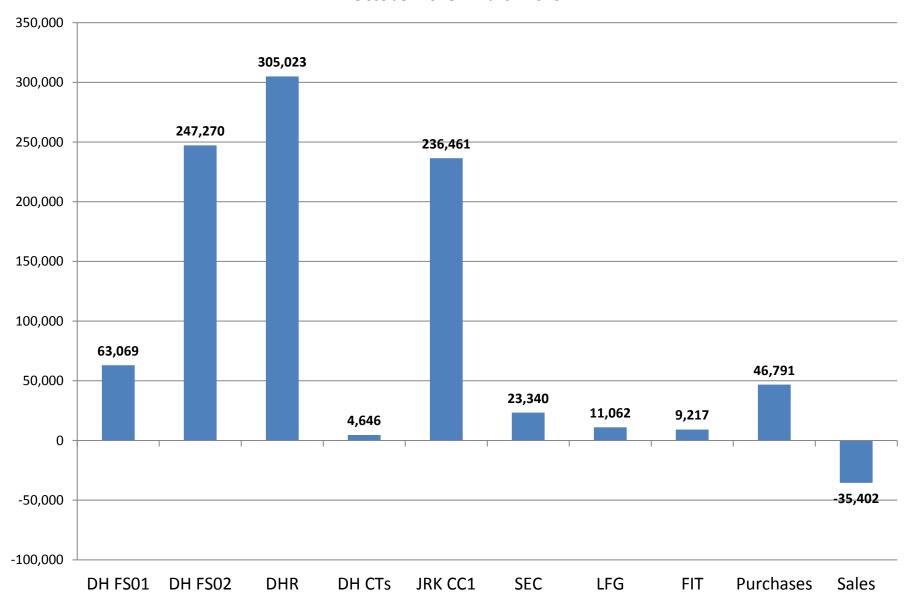
#### Fuel Adjustment & Purchased Power Energy by Fuel Type (MWh)

YTD FY19 MWh 911,284



### **Sources of Net Energy - MWh**

October 2018 - March 2019



## Fuel Cost by Source of Supply - \$/MWh

October 2018 - March 2019

