Results of Operations

<table>
<thead>
<tr>
<th>(In millions)</th>
<th>2019</th>
<th>2018</th>
<th>Variance</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operating Revenues</td>
<td>$1,484</td>
<td>$1,460</td>
<td>$24</td>
</tr>
<tr>
<td>Operating Expenses</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fuel used in electric generation and purchased power</td>
<td>515</td>
<td>509</td>
<td>6</td>
</tr>
<tr>
<td>Operation, maintenance and other</td>
<td>335</td>
<td>381</td>
<td>(46)</td>
</tr>
<tr>
<td>Depreciation and amortization</td>
<td>290</td>
<td>235</td>
<td>55</td>
</tr>
<tr>
<td>Property and other taxes</td>
<td>44</td>
<td>35</td>
<td>9</td>
</tr>
<tr>
<td>Impairment charges</td>
<td>—</td>
<td>32</td>
<td>(32)</td>
</tr>
<tr>
<td>Total operating expenses</td>
<td>1,184</td>
<td>1,192</td>
<td>(8)</td>
</tr>
<tr>
<td>Gains on Sales of Other Assets and Other, net</td>
<td>—</td>
<td>1</td>
<td>(1)</td>
</tr>
<tr>
<td>Operating Income</td>
<td>300</td>
<td>269</td>
<td>31</td>
</tr>
<tr>
<td>Other Income and Expenses, net</td>
<td>24</td>
<td>18</td>
<td>6</td>
</tr>
<tr>
<td>Interest Expense</td>
<td>77</td>
<td>81</td>
<td>(4)</td>
</tr>
<tr>
<td>Income Before Income Taxes</td>
<td>247</td>
<td>206</td>
<td>41</td>
</tr>
<tr>
<td>Income Tax Expense</td>
<td>44</td>
<td>29</td>
<td>15</td>
</tr>
<tr>
<td>Net Income</td>
<td>$203</td>
<td>$177</td>
<td>$26</td>
</tr>
</tbody>
</table>

The following table shows the percent changes in GWh sales and average number of customers. The percentages for retail customer classes represent billed sales only. Total sales includes billed and unbilled retail sales and wholesale sales to incorporated municipalities, public and private utilities and power marketers. Amounts are not weather-normalized.

<table>
<thead>
<tr>
<th>Increase (Decrease) over prior period</th>
<th>2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>Residential sales</td>
<td>(10.9)%</td>
</tr>
<tr>
<td>General service sales</td>
<td>(5.2)%</td>
</tr>
<tr>
<td>Industrial sales</td>
<td>2.6%</td>
</tr>
<tr>
<td>Wholesale power sales</td>
<td>(9.7)%</td>
</tr>
<tr>
<td>Joint dispatch sales</td>
<td>10.6%</td>
</tr>
<tr>
<td>Total sales</td>
<td>(5.1)%</td>
</tr>
<tr>
<td>Average number of customers</td>
<td>1.3%</td>
</tr>
</tbody>
</table>

Three Months Ended March 31, 2019, as compared to March 31, 2018

Operating Revenues. The variance was driven primarily by:

- a $54 million increase in pricing from impacts of the prior year North Carolina rate case; and
- a $15 million increase in JAAR revenues in conjunction with implementation of new base rates.

Partially offset by:

- a $19 million decrease in retail sales, net of fuel revenues, due to unfavorable weather in the current year;
- a $16 million decrease in wholesale power revenues, net of fuel revenues, primarily due to lower peak demand; and
- a $14 million decrease in weather-normal retail sales volumes.

Operating Expenses. The variance was driven primarily by:

- a $46 million decrease in operation, maintenance and other expense primarily due to prior year impacts associated with the North Carolina rate case and lower employee benefit and outage costs; and
- a $32 million decrease in impairment charges due to prior year impacts associated with the North Carolina rate case.

Partially offset by:
• a $55 million increase in depreciation and amortization expense primarily due to higher amortization of deferred coal ash costs and new depreciation rates associated with the prior year North Carolina rate case; and

• a $9 million increase in property and other taxes primarily due to a favorable sales and use tax credit in the prior year.
Matters Impacting Future Results

On May 8, 2019, Duke Energy Progress received a Commission Directive from the PSCSC granting its request for a retail rate increase but denying recovery of certain coal ash costs. Duke Energy Progress intends to file a Petition for Rehearing with the PSCSC. Duke Energy Progress’ results of operations, financial position and cash flows could be adversely impacted if coal ash costs are not ultimately approved for recovery. See Note 3 to the Condensed Consolidated Financial Statements, "Regulatory Matters," for additional information.

On May 8, 2019, the NCDEQ issued proposed risk classifications for all coal ash surface impoundments in North Carolina. All ash impoundments not previously designated as high priority by the Coal Ash Act were designated as intermediate risk. Certain impoundments classified as intermediate risk, however, were eligible for reassessment as low risk pursuant to legislation enacted on July 14, 2016. On November 14, 2018, NCDEQ issued final low-risk classifications for these impoundments, indicating that Duke Energy Progress had satisfied the permanent replacement water supply and certain dam improvement requirements set out in the Coal Ash Management Act. On April 1, 2019, NCDEQ issued a closure determination requiring Duke Energy Progress to excavate all remaining coal ash impoundments in North Carolina. On April 26, 2019, Duke Energy Progress filed a Petition for Contested Case Hearings in the Office of Administrative Hearings to challenge NCDEQ’s determination that all ash basins must be excavated. Duke Energy Progress intends to seek recovery of all costs through the ratemaking process consistent with previous proceedings. As the final closure plans and corrective action measures are developed and approved for each site, the closure work progresses, and the closure method scope and remedial action methods are determined, the complexity of work and the amount of coal combustion material could be different than originally estimated and, therefore, could materially impact Duke Energy Progress’ results of operations, financial position and cash flows. See Note 3 to the Condensed Consolidated Financial Statements, "Regulatory Matters," and "Commitments and Contingencies," respectively, for additional information.

Duke Energy Progress is a party to multiple lawsuits and subject to fines and other penalties related to operations at certain North Carolina facilities with ash basins. As noted above, the order issued in the Duke Energy Progress North Carolinas rate case supporting recovery of past coal ash remediation costs has been appealed by various parties. The outcome of these appeals, lawsuits, fines and penalties could have an adverse impact on Duke Energy Progress’ results of operations, financial position and cash flows. See Notes 3 and 4 to the Condensed Consolidated Financial Statements, "Regulatory Matters" and "Commitments and Contingencies," respectively, for additional information.

Duke Energy Progress received an order from the NCUC, which denied the Grid Rider Stipulation and deferral treatment of grid improvement costs. The NCUC did allow Duke Energy Carolinas to petition for deferral of grid modernization costs outside of a general rate case proceeding if the petition is supported by a stipulation that includes greater consensus among interveners on costs being classified as grid modernization. While Duke Energy Progress did not request recovery of these costs in its most recent rate case with the NCUC, Duke Energy Progress may request recovery of certain grid modernization costs in future regulatory proceedings. If the NCUC were to rule similarly, Duke Energy Progress’ results of operations, financial position and cash flows could be adversely impacted if grid modernization costs are not ultimately approved for recovery and/or deferral treatment.

During the last half of 2018, Duke Energy Progress’ service territory was impacted by several named storms. Hurricane Florence, Hurricane Michael and Winter Storm Diego caused flooding, extensive damage and widespread power outages in the service territory. A significant portion of the incremental operation and maintenance expenses related to these storms have been deferred. On December 21, 2018, Duke Energy Progress filed with the NCUC a petition for approval to defer the incremental storm costs incurred to the regulatory asset for recovery in the next base rate case. Duke Energy Progress filed a similar request with the PSCSC on January 11, 2019, which also included a request for the continuation of prior deferrals requested for other storms, and on January 30, 2019, the PSCSC issued a directive approving the deferral request. An order from regulatory authorities disallowing the deferral and future recovery of storm restoration costs could have an adverse impact on Duke Energy Progress’ results of operations, financial position and cash flows. See Note 3 to the Condensed Consolidated Financial Statements, "Regulatory Matters," for additional information.

Results of Operations

<table>
<thead>
<tr>
<th>(in millions)</th>
<th>2019</th>
<th>2018</th>
<th>Variance</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operating Revenues</td>
<td>$1,086</td>
<td>$1,115</td>
<td>$(29)</td>
</tr>
<tr>
<td>Operating Expenses</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fuel used in electric generation and purchased power</td>
<td>410</td>
<td>467</td>
<td>(57)</td>
</tr>
<tr>
<td>Operation, maintenance and other</td>
<td>230</td>
<td>237</td>
<td>(7)</td>
</tr>
<tr>
<td>Depreciation and amortization</td>
<td>165</td>
<td>150</td>
<td>15</td>
</tr>
<tr>
<td>Property and other taxes</td>
<td>93</td>
<td>88</td>
<td>5</td>
</tr>
<tr>
<td>Total operating expenses</td>
<td>898</td>
<td>942</td>
<td>(44)</td>
</tr>
<tr>
<td>Operating Income</td>
<td>188</td>
<td>173</td>
<td>15</td>
</tr>
<tr>
<td>Other Income and Expenses, net</td>
<td>13</td>
<td>21</td>
<td>(8)</td>
</tr>
<tr>
<td>Interest Expense</td>
<td>82</td>
<td>71</td>
<td>11</td>
</tr>
<tr>
<td>Income Before Income Taxes</td>
<td>119</td>
<td>123</td>
<td>(4)</td>
</tr>
<tr>
<td>Income Tax Expense</td>
<td>23</td>
<td>20</td>
<td>3</td>
</tr>
<tr>
<td>Net Income</td>
<td>$96</td>
<td>$103</td>
<td>$(7)</td>
</tr>
</tbody>
</table>

The following table shows the percent changes in GWh sales and average number of customers. The percentages for retail customer classes represent billed sales only. Wholesale power sales include both billed and unbilled sales. Total sales includes billed and unbilled retail sales and wholesale sales to incorporated municipalities, public and private utilities and power marketers. Amounts are not weather-normalized.

<table>
<thead>
<tr>
<th>Increase (Decrease) over prior period</th>
<th>2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>Residential sales</td>
<td>(0.9)%</td>
</tr>
<tr>
<td>General service sales</td>
<td>(4.9)%</td>
</tr>
<tr>
<td>Industrial sales</td>
<td>(10.7)%</td>
</tr>
<tr>
<td>Wholesale and other</td>
<td>(33.0)%</td>
</tr>
<tr>
<td>Total sales</td>
<td>(6.8)%</td>
</tr>
<tr>
<td>Average number of customers</td>
<td>1.7%</td>
</tr>
</tbody>
</table>

Three Months Ended March 31, 2019, as compared to March 31, 2018

Operating Revenues. The variance was driven primarily by:
- a $51 million decrease in fuel and capacity revenues primarily due to a decrease in demand and a decrease in fuel and capacity rates billed to retail customers;
- a $17 million decrease in retail sales, net of fuel revenues, due to unfavorable weather in the current year; and
- a $12 million decrease in retail rider revenues primarily related to decreased revenue requirements in the current year.

Partially offset by:
- a $57 million increase in retail pricing due to base rate adjustments related to the Citrus County CC being placed in service and annual increases from the 2017 Settlement Agreement.

Operating Expenses. The variance was driven primarily by:
- a $57 million decrease in fuel used in electric generation and purchased power primarily due to lower purchased power and lower deferred fuel and capacity expenses; and
- a $7 million decrease in operations, maintenance and other expense primarily due to lower employee benefit costs.

Partially offset by:
- a $15 million increase in depreciation and amortization expense primarily due to the Citrus County CC being placed in service and additional plant in service; and
- a $5 million increase in property and other taxes primarily due to higher property taxes due to additional plant in service.
Other Income and Expenses, net. The variance was driven primarily by AFUDC equity return ending on the Citrus County CC in the fourth quarter of 2018.

Interest Expense. The variance was driven primarily by AFUDC debt return ending on the Citrus County CC in the fourth quarter of 2018.
**MD&A**

**DUKE ENERGY FLORIDA**

**Income Tax Expense.** The increase in tax expense was primarily due to lower AFUDC equity in the current year. The ETRs for the three months ended March 31, 2019, and 2018 were 19.3 percent and 16.3 percent, respectively. The increase in the ETR was primarily due to lower AFUDC equity in the current year.

**Matters Impacting Future Results**

On October 10, 2018, Hurricane Michael made landfall on Florida's Panhandle as a Category 5 hurricane, the most powerful storm to hit the Florida Panhandle in recorded history. The storm caused significant damage within the service territory of Duke Energy Florida, particularly from Panama City Beach to Mexico Beach. Duke Energy Florida has not completed the final accumulation of total estimated storm restoration costs incurred. Given the magnitude of the storm, Duke Energy Florida filed a petition on April 30, 2019, with the FPSC to recover incremental storm costs consistent with the provisions in its 2017 Settlement. An order from regulatory authorities disallowing the future recovery of storm restoration costs could have an adverse impact on Duke Energy Florida's financial position, results of operations and cash flows. See Note 3 to the Condensed Consolidated Financial Statements, "Regulatory Matters," for additional information.

On February 6, 2018, the FPSC approved a stipulation that would apply tax savings resulting from the Tax Act toward storm costs effective January 2018 in lieu of implementing a storm surcharge. On May 31, 2018, Duke Energy Florida filed for recovery of the storm costs relating to Hurricane Irma and Hurricane Nate, as well as the replenishment of Duke Energy Florida's storm reserve. Storm costs are currently expected to be fully recovered by approximately mid-2021. On April 9, 2019, Duke Energy Florida filed an unopposed motion to approve a settlement resolving all outstanding issues related to the May 31, 2018 filing. The commission has scheduled a hearing to begin on May 21, 2019, to consider this Storm Cost Settlement Agreement. An order disallowing recovery of these costs could have an adverse impact on Duke Energy Florida's results of operations, financial position and cash flows. See Note 3 to the Condensed Consolidated Financial Statements, "Regulatory Matters," for additional information.


**DUKE ENERGY OHIO**

Management's Discussion and Analysis should be read in conjunction with the accompanying Condensed Consolidated Financial Statements and Notes for the three months ended March 31, 2019, and 2018 and the Annual Report on Form 10-K for the year ended December 31, 2018.

**Results of Operations**

<table>
<thead>
<tr>
<th>(in millions)</th>
<th>Three Months Ended March 31,</th>
<th>Variance</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2019</td>
<td>2018</td>
</tr>
<tr>
<td><strong>Operating Revenues</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Regulated electric</td>
<td>$355</td>
<td>$336</td>
</tr>
<tr>
<td>Regulated natural gas</td>
<td>176</td>
<td>174</td>
</tr>
<tr>
<td>Nonregulated electric and other</td>
<td>—</td>
<td>14</td>
</tr>
<tr>
<td><strong>Total operating revenues</strong></td>
<td>531</td>
<td>524</td>
</tr>
<tr>
<td><strong>Operating Expenses</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fuel used in electric generation and purchased power – regulated</td>
<td>93</td>
<td>92</td>
</tr>
<tr>
<td>Fuel used in electric generation and purchased power – nonregulated</td>
<td>—</td>
<td>15</td>
</tr>
<tr>
<td>Cost of natural gas</td>
<td>54</td>
<td>54</td>
</tr>
<tr>
<td>Operation, maintenance and other</td>
<td>132</td>
<td>131</td>
</tr>
<tr>
<td>Depreciation and amortization</td>
<td>64</td>
<td>70</td>
</tr>
<tr>
<td>Property and other taxes</td>
<td>84</td>
<td>77</td>
</tr>
<tr>
<td><strong>Total operating expenses</strong></td>
<td>427</td>
<td>439</td>
</tr>
<tr>
<td><strong>Losses on Sales of Other Assets and Other, net</strong></td>
<td>—</td>
<td>(106)</td>
</tr>
<tr>
<td><strong>Operating Income (Loss)</strong></td>
<td>104</td>
<td>(21)</td>
</tr>
<tr>
<td><strong>Other Income and Expenses, net</strong></td>
<td>9</td>
<td>6</td>
</tr>
<tr>
<td><strong>Interest Expense</strong></td>
<td>30</td>
<td>22</td>
</tr>
<tr>
<td><strong>Income (Loss) Before Income Taxes</strong></td>
<td>83</td>
<td>(37)</td>
</tr>
<tr>
<td><strong>Income Tax Expense (Benefit)</strong></td>
<td>14</td>
<td>(12)</td>
</tr>
<tr>
<td><strong>Net Income (Loss)</strong></td>
<td>$69</td>
<td>$(25)</td>
</tr>
</tbody>
</table>
The following table shows the percent changes in GWh sales of electricity, dekatherms of natural gas delivered and average number of electric and natural gas customers. The percentages for retail customer classes represent billed sales only. Total sales includes billed and unbilled retail sales and wholesale sales to incorporated municipalities, public and private utilities and power marketers. Amounts are not weather-normalized.

<table>
<thead>
<tr>
<th>Increase (Decrease) over prior year</th>
<th>Electric</th>
<th>Natural Gas</th>
</tr>
</thead>
<tbody>
<tr>
<td>Residential sales</td>
<td>(1.8)%</td>
<td>4.5%</td>
</tr>
<tr>
<td>General service sales</td>
<td>(1.9)%</td>
<td>5.5%</td>
</tr>
<tr>
<td>Industrial sales</td>
<td>0.5%</td>
<td>0.8%</td>
</tr>
<tr>
<td>Wholesale electric power sales</td>
<td>42.0%</td>
<td>n/a</td>
</tr>
<tr>
<td>Other natural gas sales</td>
<td>n/a</td>
<td>---%</td>
</tr>
<tr>
<td>Total sales</td>
<td>1.5%</td>
<td>3.8%</td>
</tr>
<tr>
<td>Average number of customers</td>
<td>0.7%</td>
<td>0.8%</td>
</tr>
</tbody>
</table>

Three Months Ended March 31, 2019, as compared to March 31, 2018

**Operating Revenues.** The variance was driven primarily by:
- a $19 million increase in base price as a result of rate case impacts;
- a $5 million increase in weather-normal sales volumes; and
- a $4 million increase in point-to-point transmission revenues.

Partially offset by:
- a $9 million decrease in rider revenues related to the implementation of new base rates;
- a $9 million decrease in FTR revenues; and
- a $3 million decrease in OVEC revenues.

**Operating Expenses.** The variance was driven primarily by:
- a $14 million decrease in fuel used in electric generation and purchased power expense due to prior year's outage at East Bend Station and the deferral of OVEC related purchased power costs; and
- a $6 million decrease in depreciation and amortization expense primarily due to the ending of smart grid amortizations.

Partially offset by:
- a $7 million increase in property and other taxes primarily due to higher property tax expense.

**Other Income and Expenses, net.** The variance was driven primarily by an increase in intercompany money pool interest income.

**Losses on Sales of Other Assets and Other, net.** The increase was driven by the loss on the prior year sale of Beckjord.

**Interest Expense.** The variance was driven primarily by higher debt outstanding in the current year.

**Income Tax Expense.** The increase in tax expense was primarily due to an increase in pretax income. The ETRs for the three months ended March 31, 2019, and 2018 were 16.9 percent and 32.4 percent, respectively. The decrease in the ETR was primarily due to the amortization of excess deferred taxes.

**Matters Impacting Future Results**

Management's Discussion and Analysis should be read in conjunction with the accompanying Condensed Consolidated Financial Statements and Notes for the three months ended March 31, 2019, and 2018 and the Annual Report on Form 10-K for the year ended December 31, 2018.

### Results of Operations

<table>
<thead>
<tr>
<th>(in millions)</th>
<th>Three Months Ended March 31,</th>
<th>Variance</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2019</td>
<td>2018</td>
</tr>
<tr>
<td>Operating Revenues</td>
<td>$ 768</td>
<td>$ 731</td>
</tr>
<tr>
<td>Operating Expenses</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fuel used in electric generation and purchased power</td>
<td>257</td>
<td>232</td>
</tr>
<tr>
<td>Operation, maintenance and other</td>
<td>189</td>
<td>181</td>
</tr>
<tr>
<td>Depreciation and amortization</td>
<td>131</td>
<td>130</td>
</tr>
<tr>
<td>Property and other taxes</td>
<td>19</td>
<td>20</td>
</tr>
<tr>
<td>Total operating expenses</td>
<td>596</td>
<td>563</td>
</tr>
<tr>
<td>Losses on Sales of Other Assets and Other, net</td>
<td>(3)</td>
<td>—</td>
</tr>
<tr>
<td>Operating Income</td>
<td>169</td>
<td>168</td>
</tr>
<tr>
<td>Other Income and Expenses, net</td>
<td>19</td>
<td>7</td>
</tr>
<tr>
<td>Interest Expense</td>
<td>43</td>
<td>40</td>
</tr>
<tr>
<td>Income Before Income Taxes</td>
<td>145</td>
<td>135</td>
</tr>
<tr>
<td>Income Tax Expense</td>
<td>35</td>
<td>35</td>
</tr>
<tr>
<td>Net Income</td>
<td>$ 110</td>
<td>$ 100</td>
</tr>
</tbody>
</table>

The following table shows the percent changes in GWh sales and average number of customers. The percentages for retail customer classes represent billed sales only. Total sales includes billed and unbilled retail sales and wholesale sales to incorporated municipalities, public and private utilities and power marketers. Amounts are not weather-normalized.

<table>
<thead>
<tr>
<th>Increase (Decrease) over prior year</th>
<th>2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>Residential sales</td>
<td>(1.3)%</td>
</tr>
<tr>
<td>General service sales</td>
<td>0.3%</td>
</tr>
<tr>
<td>Industrial sales</td>
<td>0.2%</td>
</tr>
<tr>
<td>Wholesale power sales</td>
<td>(38.2)%</td>
</tr>
<tr>
<td>Total sales</td>
<td>(5.5)%</td>
</tr>
<tr>
<td>Average number of customers</td>
<td>1.4%</td>
</tr>
</tbody>
</table>

Three Months Ended March 31, 2019, as compared to March 31, 2018

**Operating Revenues.** The variance was driven primarily by:
- a $23 million increase in fuel revenues primarily due to higher fuel rates billed to customers, partially offset by lower wholesale fuel revenues due to the expiration of a contract with a wholesale customer; and
- a $19 million increase in rate rider revenues primarily related to higher rates for the Edwardsport IGCC plant, the TDSIC rider and MISO rider revenues.

**Operating Expenses.** The variance was driven primarily by:
- a $25 million increase in fuel used in electric generation and purchased power expense primarily due to higher amortization of deferred fuel costs; and
- an $8 million increase in operation, maintenance and other expense primarily due to higher transmission costs and customer related costs related to energy efficiency programs.

**Other Income and Expenses, net.** The increase was primarily due to life insurance proceeds.
Matters Impacting Future Results

On April 17, 2015, the EPA published in the Federal Register a rule to regulate the disposal of CCR from electric utilities as solid waste. Duke Energy Indiana has interpreted the rule to identify the coal ash basin sites impacted and has assessed the amounts of coal ash subject to the rule and a method of compliance. Duke Energy Indiana's interpretation of the requirements of the CCR rule is subject to potential legal challenges and further regulatory approvals, which could result in additional ash basin closure requirements, higher costs of compliance and greater AROs. Additionally, Duke Energy Indiana has retired facilities that are not subject to the CCR rule. Duke Energy Indiana may incur costs at these facilities to comply with environmental regulations or to mitigate risks associated with on-site storage of coal ash. An order from regulatory authorities disallowing recovery of costs related to closure of ash basins could have an adverse impact on Duke Energy Indiana's results of operations, financial position and cash flows.

See Note 3 to the Condensed Consolidated Financial Statements, "Regulatory Matters," for additional information.


PIEDMONT

Management's Discussion and Analysis should be read in conjunction with the Condensed Consolidated Financial Statements and Notes for the three months ended March 31, 2019, and 2018 and the Annual Report on Form 10-K for the year ended December 31, 2018.

Results of Operations

<table>
<thead>
<tr>
<th>(in millions)</th>
<th>Three Months Ended March 31,</th>
<th>Variance</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2019</td>
<td>2018</td>
</tr>
<tr>
<td>Operating Revenues</td>
<td>$579</td>
<td>$553</td>
</tr>
<tr>
<td>Operating Expenses</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cost of natural gas</td>
<td>273</td>
<td>269</td>
</tr>
<tr>
<td>Operation, maintenance and other</td>
<td>80</td>
<td>82</td>
</tr>
<tr>
<td>Depreciation and amortization</td>
<td>42</td>
<td>39</td>
</tr>
<tr>
<td>Property and other taxes</td>
<td>12</td>
<td>12</td>
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<tr>
<td>Total operating expenses</td>
<td>407</td>
<td>392</td>
</tr>
<tr>
<td>Operating Income</td>
<td>172</td>
<td>161</td>
</tr>
<tr>
<td>Other Income and Expenses</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Equity in earnings of unconsolidated affiliates</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Other income and expenses, net</td>
<td>4</td>
<td>3</td>
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<tr>
<td>Total other income and expenses</td>
<td>6</td>
<td>5</td>
</tr>
<tr>
<td>Interest Expense</td>
<td>22</td>
<td>21</td>
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<tr>
<td>Income Before Income Taxes</td>
<td>156</td>
<td>145</td>
</tr>
<tr>
<td>Income Tax Expense</td>
<td>34</td>
<td>35</td>
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<tr>
<td>Net Income</td>
<td>$122</td>
<td>$110</td>
</tr>
</tbody>
</table>

The following table shows the percent changes in dekatherms delivered and average number of customers. The percentages for all throughput deliveries represent billed and unbilled sales. Amounts are not weather-normalized.

<table>
<thead>
<tr>
<th>Increase (Decrease) over prior year</th>
<th>2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>Residential deliveries</td>
<td>(6.7)%</td>
</tr>
<tr>
<td>Commercial deliveries</td>
<td>(5.5)%</td>
</tr>
<tr>
<td>Industrial deliveries</td>
<td>4.2%</td>
</tr>
<tr>
<td>Power generation deliveries</td>
<td>(1.8)%</td>
</tr>
<tr>
<td>For resale</td>
<td>3.3%</td>
</tr>
<tr>
<td>Total throughput deliveries</td>
<td>(2.1)%</td>
</tr>
<tr>
<td>Secondary market volumes</td>
<td>13.2%</td>
</tr>
<tr>
<td>Average number of customers</td>
<td>1.2%</td>
</tr>
</tbody>
</table>

Due to the margin decoupling mechanism in North Carolina and WNA mechanisms in South Carolina and Tennessee, changes in throughput deliveries do not have a material impact on Piedmont's revenues or earnings. The margin decoupling mechanism adjusts for variations in residential and commercial use per customer, including those due to weather and conservation. The WNA mechanisms mostly offset the impact of weather on bills rendered, but do not ensure precise recovery of approved margin during periods when winter weather is significantly warmer or colder than normal.

Three Months Ended March 31, 2019, as compared to March 31, 2018

Operating Revenues. The variance was driven primarily by:

- a $14 million increase primarily due to higher natural gas prices associated with off-system sales;
• a $7 million increase primarily due to NCUC approval related to tax reform accounting from fixed rate contracts;
• a $5 million increase primarily due to North Carolina and Tennessee IMR increases; and
• a $4 million increase primarily due to customer growth.

Partially offset by:
• a $5 million decrease due to a reduction of rates in South Carolina.

**Operating Expenses.** The variance was primarily driven by:

• a $14 million increase in cost of natural gas primarily due to the impact of higher natural gas prices on off-system sales and unbilled revenue.

**Matters Impacting Future Results**


**LIQUIDITY AND CAPITAL RESOURCES**

**Sources and Uses of Cash**

Duke Energy relies primarily upon cash flows from operations, debt and equity issuances and its existing cash and cash equivalents to fund its liquidity and capital requirements. Duke Energy's capital requirements arise primarily from capital and investment expenditures, repaying long-term debt and paying dividends to shareholders. See Duke Energy's Annual Report on Form 10-K for the year ended December 31, 2018, for a summary and detailed discussion of projected primary sources and uses of cash for 2019 to 2021. There have been no material changes to Duke Energy's liquidity and capital requirements from December 31, 2018, except as noted below:

- Duke Energy issued $2 billion of debt and drew $650 million under the Duke Energy Progress Term Loan Facility during the three months ended March 31, 2019. Refer to Note 6 to the Condensed Consolidated Financial Statements, "Debt and Credit Facilities," for information regarding Duke Energy's debt issuances, debt maturities and available credit facilities including the Master Credit Facility.


**Cash Flow Information**

The following table summarizes Duke Energy's cash flows.

<table>
<thead>
<tr>
<th>(in millions)</th>
<th>Three Months Ended March 31,</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2019</td>
</tr>
<tr>
<td>Cash flows provided by (used in):</td>
<td></td>
</tr>
<tr>
<td>Operating activities</td>
<td>$1,239</td>
</tr>
<tr>
<td>Investing activities</td>
<td>($2,713)</td>
</tr>
<tr>
<td>Financing activities</td>
<td>$1,433</td>
</tr>
<tr>
<td>Net (decrease) increase in cash, cash equivalents and restricted cash</td>
<td>$(41)</td>
</tr>
<tr>
<td>Cash, cash equivalents and restricted cash at beginning of period</td>
<td>$591</td>
</tr>
<tr>
<td>Cash, cash equivalents and restricted cash at end of period</td>
<td>$550</td>
</tr>
</tbody>
</table>

**OPERATING CASH FLOWS**

The following table summarizes key components of Duke Energy's operating cash flows.

<table>
<thead>
<tr>
<th>(in millions)</th>
<th>Three Months Ended March 31,</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2019</td>
</tr>
<tr>
<td>Net income</td>
<td>$893</td>
</tr>
<tr>
<td>Non-cash adjustments to net income</td>
<td>1,301</td>
</tr>
<tr>
<td>Contributions to qualified pension plans</td>
<td>—</td>
</tr>
<tr>
<td>Payments for asset retirement obligations</td>
<td>($152)</td>
</tr>
<tr>
<td>Payment for disposal of other assets</td>
<td>—</td>
</tr>
<tr>
<td>Working capital</td>
<td>(803)</td>
</tr>
<tr>
<td>Net cash provided by operating activities</td>
<td>$1,239</td>
</tr>
</tbody>
</table>
The variance was primarily due to:

- A $38 million decrease in net income after adjustment for non-cash items primarily due to decreases in current year non-cash adjustments, partially offset by increases in revenues due to rate increases in the current year; and
- A $330 million increase in cash outflows from working capital primarily due to fluctuations in coal stock inventory and timing of payment of accruals, partially offset by current year decreases in accounts receivable due to higher miscellaneous and trade receivables at December 31, 2019.

Partially offset by:

- A $141 million decrease in contributions to qualified pension plans; and
- A $105 million payment for disposal of Beckjord in the prior year.

INVESTING CASH FLOWS

The following table summarizes key components of Duke Energy’s investing cash flows.

<table>
<thead>
<tr>
<th>(in millions)</th>
<th>Three Months Ended March 31,</th>
<th>Variance</th>
</tr>
</thead>
<tbody>
<tr>
<td>Capital, investment and acquisition expenditures</td>
<td>$ (2,630)</td>
<td>$ (2,161)</td>
</tr>
<tr>
<td>Other investing items</td>
<td>(83)</td>
<td>(103)</td>
</tr>
<tr>
<td>Net cash used in investing activities</td>
<td>$ (2,713)</td>
<td>$ (2,264)</td>
</tr>
</tbody>
</table>

The variance relates primarily to an increase in capital expenditures due to higher overall investments in the Electric Utilities and Infrastructure and Gas Utilities and Infrastructure segments.

FINANCING CASH FLOWS

The following table summarizes key components of Duke Energy’s financing cash flows.

<table>
<thead>
<tr>
<th>(in millions)</th>
<th>Three Months Ended March 31,</th>
<th>Variance</th>
</tr>
</thead>
<tbody>
<tr>
<td>Issuances of long-term debt, net</td>
<td>$ 1,536</td>
<td>$ 753</td>
</tr>
<tr>
<td>Issuances of common stock</td>
<td>13</td>
<td>21</td>
</tr>
<tr>
<td>Issuances of preferred stock</td>
<td>974</td>
<td>—</td>
</tr>
<tr>
<td>Notes payable and commercial paper</td>
<td>$ (408)</td>
<td>$ 791</td>
</tr>
<tr>
<td>Dividends paid</td>
<td>(649)</td>
<td>(599)</td>
</tr>
<tr>
<td>Other financing items</td>
<td>(33)</td>
<td>(19)</td>
</tr>
<tr>
<td>Net cash provided by financing activities</td>
<td>$ 1,433</td>
<td>$ 947</td>
</tr>
</tbody>
</table>

The variance was primarily due to:

- A $974 million increase in proceeds from the issuance of preferred stock; and
- A $783 million increase in proceeds from net issuances of long-term debt primarily due to the timing of issuances and redemptions of long-term debt.

Partially offset by:

- A $1,199 million decrease in net proceeds from issuances of notes payable and commercial paper primarily due to the use of proceeds from the preferred stock issuance and increased long-term debt issuances to pay down outstanding commercial paper.

OTHER MATTERS

Environmental Regulations

The Duke Energy Registrants are subject to federal, state and local regulations regarding air and water quality, hazardous and solid waste disposal and other environmental matters. These regulations can be changed from time to time and result in new obligations of the Duke Energy Registrants. Refer to Note 3 to the Condensed Consolidated Financial Statements, “Regulatory Matters,” for further information regarding potential plant retirements and regulatory filings related to the Duke Energy Registrants.

Coal Ash Management Act of 2014

On March 26, 2019, NCDEQ granted Duke Energy’s application in part, extending by four months until December 1, 2019, the Coal Ash Act’s closure deadline applicable to the Sutton plant impoundments.
AROs recorded on the Duke Energy Carolinas and Duke Energy Progress Condensed Consolidated Balance Sheets at March 31, 2019, and December 31, 2018, include the legal obligation for closure of coal ash basins and the disposal of related ash as a result of the Coal Ash Act, the EPA CCR rule and other agreements. For more information, see Note 7, "Asset Retirement Obligations," to the Condensed Consolidated Financial Statements.

North Carolina Legislation

Based on an independent evaluation process, Duke Energy will produce or purchase a total of 602 MW of renewable energy from projects under the North Carolina's Competitive Procurement of Renewable Energy program. The process used was approved by the NCUC to select projects that would deliver the greatest cost and system benefits to customers. Six Duke Energy projects totaling about 270 MW were selected during the competitive bidding process. Next steps include executing contracts for the projects and finalizing a report to be filed with the NCUC around June 2019.

Off-Balance Sheet Arrangements

During the three months ended March 31, 2019, there were no material changes to Duke Energy's off-balance sheet arrangements. See Note 13 to the Condensed Consolidated Financial Statements, "Variable Interest Entities," for a discussion of off-balance sheet arrangements regarding ACP. For additional information on Duke Energy's off-balance sheet arrangements, see "Off-Balance Sheet Arrangements" in "Management's Discussion and Analysis of Financial Condition and Results of Operations" in Duke Energy's Annual Report on Form 10-K for the year ended December 31, 2018.

Contractual Obligations

Duke Energy enters into contracts that require payment of cash at certain specified periods, based on certain specified minimum quantities and prices. During the three months ended March 31, 2019, there were no material changes in Duke Energy's contractual obligations. For an in-depth discussion of Duke Energy's contractual obligations, see "Contractual Obligations" and "Quantitative and Qualitative Disclosures about Market Risk" in "Management's Discussion and Analysis of Financial Condition and Results of Operations" in Duke Energy's Annual Report on Form 10-K for the year ended December 31, 2018.

ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

During the three months ended March 31, 2019, there were no material changes to the Duke Energy Registrants' disclosures about market risk. For an in-depth discussion of the Duke Energy Registrants' market risks, see "Quantitative and Qualitative Disclosures about Market Risk" in Item 7 of the Annual Report on Form 10-K for the Duke Energy Registrants.

ITEM 4. CONTROLS AND PROCEDURES

Disclosure Controls and Procedures

Disclosure controls and procedures are controls and other procedures that are designed to ensure that information required to be disclosed by the Duke Energy Registrants in the reports they file or submit under the Exchange Act is recorded, processed, summarized and reported, within the time periods specified by the SEC rules and forms.

Disclosure controls and procedures include, without limitation, controls and procedures designed to provide reasonable assurance that information required to be disclosed by the Duke Energy Registrants in the reports they file or submit under the Exchange Act is accumulated and communicated to management, including the Chief Executive Officer and Chief Financial Officer, as appropriate, to allow timely decisions regarding required disclosure.

Under the supervision and with the participation of management, including the Chief Executive Officer and Chief Financial Officer, the Duke Energy Registrants have evaluated the effectiveness of their disclosure controls and procedures (as such term is defined in Rule 13a-15(e) and 15d-15(e) under the Exchange Act) as of March 31, 2019, and, based upon this evaluation, the Chief Executive Officer and Chief Financial Officer have concluded that those controls and procedures are effective in providing reasonable assurance of compliance.

Changes in Internal Control over Financial Reporting

Under the supervision and with the participation of management, including the Chief Executive Officer and Chief Financial Officer, the Duke Energy Registrants have evaluated changes in internal control over financial reporting (as such term is defined in Rules 13a-15 and 15d-15 under the Exchange Act) that occurred during the fiscal quarter ended March 31, 2019, and have concluded no change has materially affected, or is reasonably likely to materially affect, internal control over financial reporting.
ITEM 1. LEGAL PROCEEDINGS
For information regarding material legal proceedings, including regulatory and environmental matters, see Note 3, "Regulatory Matters," and Note 4, "Commitments and Contingencies," to the Condensed Consolidated Financial Statements. For additional information, see Item 3, "Legal Proceedings," in Duke Energy’s Annual Report on Form 10-K for the year ended December 31, 2018.

ITEM 1A. RISK FACTORS
In addition to the other information set forth in this report, careful consideration should be given to the factors discussed in Part I, “Item 1A. Risk Factors” in the Duke Energy Registrants’ Annual Report on Form 10-K for the year ended December 31, 2018, which could materially affect the Duke Energy Registrants’ financial condition or future results.

ITEM 2. UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS
None.
ITEM 6. EXHIBITS

Exhibits filed herein are designated by an asterisk (*). All exhibits not so designated are incorporated by reference to a prior filing, as indicated. Items constituting management contracts or compensatory plans or arrangements are designated by a double asterisk (**). The company agrees to furnish upon request to the commission a copy of any omitted schedules or exhibits upon request on all items designated by a triple asterisk (***)..

<table>
<thead>
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<td>Exhibit</td>
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<tr>
<td>*32.1.1</td>
<td>Certification Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.</td>
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</tbody>
</table>
The total amount of securities of the registrant or its subsidiaries authorized under any instrument with respect to long-term debt not filed as an exhibit does not exceed 10 percent of the total assets of the registrant and its subsidiaries on a consolidated basis. The registrant agrees, upon request of the SEC, to furnish copies of any or all of such instruments to it.
Pursuant to the requirements of the Securities Exchange Act of 1934, the registrants have duly caused this report to be signed on their behalf by the undersigned thereunto duly authorized.

DUKE ENERGY CORPORATION
DUKE ENERGY CAROLINAS, LLC
PROGRESS ENERGY, INC.
DUKE ENERGY PROGRESS, LLC
DUKE ENERGY FLORIDA, LLC
DUKE ENERGY OHIO, INC.
DUKE ENERGY INDIANA, LLC
PIEDMONT NATURAL GAS COMPANY, INC.

Date: May 9, 2019

/s/ STEVEN K. YOUNG
Steven K. Young
Executive Vice President and Chief Financial Officer (Principal Financial Officer)

Date: May 9, 2019

/s/ DWIGHT L. JACOBS
Dwight L. Jacobs
Senior Vice President, Chief Accounting Officer, Tax and Controller
(Principal Accounting Officer)
PERFORMANCE AWARD AGREEMENT

Duke Energy Corporation (the "Corporation") grants to the individual named below ("Grantee"), in accordance with the terms of the Duke Energy Corporation 2015 Long-Term Incentive Plan, as it may be amended from time to time (the "Plan") and this Performance Award Agreement (the "Agreement"), the following number of Performance Shares (the "Award"), on the Date of Grant set forth below:

Name of Grantee: ________________________________
Target # of Performance Shares: ________________________________
Date of Grant: ________________________________

Performance Period: The three-year period commencing on January 1 of the year in which the Date of Grant occurs

**Section 1. Nature of Performance Shares.** Each Performance Share, upon becoming vested, represents a right to receive payment in the form of one (1) share of Common Stock (a "Share"). Performance Shares are used solely as units of measurement and are not Shares, and Grantee is not, and has no rights as, a shareholder of the Corporation by virtue of this Award.

**Section 2. Vesting of Performance Shares.** Subject to Section 3 and 6 below, the Performance Shares shall vest as follows:

(a) The Performance Shares shall vest only if and to the extent the Committee determines that the Performance Goals (as defined in Exhibit A) have been met for the Performance Period set forth above.

(b) In general, Grantee must be employed by the Corporation or a Subsidiary on the last day of the Performance Period to be entitled to payment of any Performance Shares earned under Section 2(a) above. However, Grantee shall be entitled to a pro-rated portion of the Performance Shares earned under Section 2(a) above in the event that, during the Performance Period (i) Grantee ceases to be employed with the Corporation and its Subsidiaries by reason of death or Disability (defined by reference Section 22(e)(3) of the Code), (ii) the Corporation and its Subsidiaries terminate Grantee's employment other than for cause (as determined by the Corporation in its sole discretion), or (iii) Grantee voluntarily terminates employment with the Corporation and its Subsidiaries after having attained age 55 and completed 10 years of consecutive service from Grantee's most recent date of hire or re-hire, as applicable (as determined under such rules
as may be established by the Corporation from time-to-time). The pro-rated portion of the Performance Shares that becomes payable under this Section 2(b), if any, shall be determined by the Committee or its delegate, in its sole discretion, based upon Grantee’s continuous employment with the Corporation and its Subsidiaries during the Performance Period (including additional service credit provided to Grantee, if any, under an employment or change in control agreement with the Corporation or a Subsidiary, or a severance plan maintained by the Corporation or a Subsidiary, as applicable).

(c) For purposes of Section 2 of this Agreement, the continuous employment of Grantee with the Corporation and its Subsidiaries shall not be deemed to have been interrupted, and Grantee shall not be deemed to have ceased to be an employee, by reason of the transfer of his or her employment among the Corporation and its Subsidiaries or a leave of absence approved by the Corporation or a Subsidiary; provided that, to the extent permitted under applicable law, the Corporation shall pro-rate the payout of any Performance Shares earned in the event Grantee is on an approved but unpaid leave of absence during the Performance Period, based upon the portion of the Performance Period during which Grantee received payment of salary (as determined under such rules as may be established by the Corporation from time-to-time).

Section 3. **Forfeiture.** The Performance Shares (including without limitation any right to accumulated Dividend Equivalents described in Section 5 hereof) shall be forfeited automatically without further action or notice if (a) Grantee ceases to be employed by the Corporation or a Subsidiary prior to the last day of the Performance Period other than as provided in Section 2(b), or (b) the Committee or its delegate, in its sole discretion, determines that Grantee is in violation of any obligation identified in Section 6. Grantee acknowledges and agrees that payments made under this Agreement are subject to the Corporation’s requirement that the Grantee reimburse the portion of any payment where such portion of the payment was (i) inadvertently paid based on an incorrect calculation, or (ii) predicated upon the achievement of financial results that are subsequently the subject of a restatement caused or partially caused by Grantee's fraud or misconduct.

Section 4. **Payment of Performance Shares.** Payment of the Performance Shares earned under Section 2 above shall be made to Grantee by March 15 of the calendar year immediately following the end of the Performance Period, except to the extent deferred by Grantee in accordance with procedures as the Committee, or its delegate, may prescribe from time to time. Payment of vested Performance Shares shall be in the form of one (1) Share for each full Performance Share earned; provided that if payment would be less than ten (10) Shares, or if payment would result in fractional shares, then, if so determined by the Committee or its delegate, in its sole discretion, payment may be made in cash in lieu of Shares.
Section 5. **Dividend Equivalents.** Upon payment of a Performance Share, Grantee shall be entitled to a cash payment (without interest) equal to the aggregate cash dividends declared and payable with respect to one (1) Share for each record date that occurs during the period beginning on the Date of Grant and ending on the date the Performance Share is paid (the "Dividend Equivalent"). The Dividend Equivalents shall be forfeited to the extent that the underlying Performance Share is forfeited and shall be paid to Grantee, if at all, at the same time that the related Performance Share is paid in accordance with Section 4 above. Dividend Equivalents will be subject to any required withholding for federal, state, local, foreign or other taxes.

Section 6. **Restrictive Covenants.**

(a) In consideration of the Award, Grantee agrees that during the period ending on the ____ anniversary of the Date of Grant ("Restricted Period"), Grantee shall not for any reason, directly or indirectly, without the prior written consent of the Corporation or its delegate: (i) become employed, engaged or involved with a competitor (defined below) of the Corporation or any Subsidiary in a position that involves: providing services that relate to or are similar in nature or purpose to the services performed by Grantee for the Corporation or any Subsidiary at any time during his or her previous ____ years of employment by the Corporation or any Subsidiary; or, supervision, management, direction or advice regarding such services; either as principal, agent, manager, employee, partner, shareholder, director, officer or consultant (other than as a less-than three percent (3%) equity owner of any corporation traded on any national, international or regional stock exchange or in the over-the-counter market); or (ii) induce or attempt to induce any customer, client, supplier, employee, agent or independent contractor of the Corporation or any of the Subsidiaries to reduce, terminate, restrict or otherwise alter (to the Corporation’s detriment) its business relationship with the Corporation.

(b) The noncompetition obligations of clause (i) of the preceding sentence shall be effective only with respect to a "competitor" of the Corporation or any Subsidiary which is understood to mean any person or entity in competition with the Corporation or any Subsidiary, and more particularly those persons and entities engaged in any business in which the Corporation, including Subsidiaries, is engaged at the termination of Grantee’s continuous employment by the Corporation, including Subsidiaries; and within the following geographical areas: (i) any country in the world (other than the United States) where the Corporation, including Subsidiaries, has at least $25 million in capital deployed as of the termination of Grantee’s employment; (ii) the states of Florida, Indiana, Kentucky, North Carolina, Ohio, South Carolina and Tennessee, and (iii) any other state in the United States where the Corporation, including the Subsidiaries, has at least $25 million in capital deployed as of the termination of Grantee’s employment. The Corporation and Grantee intend the above restrictions on competition in geographical areas to be entirely severable and independent, and any invalidity or
unenforceability of this provision with respect to any one or more of such restrictions, including geographical areas, shall not render this provision unenforceable as applied to any one or more of the other restrictions, including geographical areas.

(c) Grantee agrees not to: (i) disclose to any third party or otherwise misappropriate any confidential or proprietary information of the Corporation or of any Subsidiary (except as required by subpoena or other legal process, in which event Grantee will give the Chief Legal Officer of the Corporation prompt notice of such subpoena or other legal process in order to permit the Corporation or any affected individual to seek appropriate protective orders); or (ii) publish or provide any oral or written statements about the Corporation or any Subsidiary, any of the Corporation's or any Subsidiary's current or former officers, executives, directors, employees, agents or representatives that are false, disparaging or defamatory, or that disclose private or confidential information about their business or personal affairs. The obligations of this paragraph are in addition to, and do not replace, eliminate, or reduce in any way, all other contractual, statutory, or common law obligations Grantee may have to protect the Corporation's confidential information and trade secrets and to avoid defamation or business disparagement.

(d) Nothing contained in this Agreement shall prohibit, restrict or otherwise discourage Grantee from reporting possible violations of federal, state or local laws or regulations to any federal, state or local governmental agency or commission (a "Government Agency"), from making other disclosures that are protected under the whistleblower provisions of federal, state or local laws or regulations, or from participating in "protected activity" as defined in 10 CFR 50.7 and Section 211 of the Energy Reorganization Act of 1974, including, without limitation, reporting any suspected instance of illegal activity of any nature, any nuclear safety concern, any workplace safety concern, any public safety concern, or any other matter within the United States Nuclear Regulatory Commission's ("NRC") regulatory responsibilities to the NRC or any other Government Agency. Grantee does not need prior authorization of any kind to engage in such activity or make any such reports or disclosures to any Government Agency and Grantee is not required to notify the Corporation that Grantee has made such reports or disclosures. Nothing in this Agreement limits any right Grantee may have to receive a whistleblower award or bounty for information provided to any Government Agency.

(e) If any part of this Section is held to be unenforceable because of the duration; scope or geographical area covered, the Corporation and Grantee agree to modify such part, or that the court making such holding shall have the power to modify such part, to reduce its duration, scope or geographical area.

(f) Nothing in Section 6 shall be construed to prohibit Grantee from being retained during the Restricted Period in a capacity as an attorney licensed to practice law, or to restrict Grantee from providing advice and counsel in such
capacity, in any jurisdiction where such prohibition or restriction is contrary to law. Notwithstanding any provisions of this Award to the contrary, Grantee may be entitled to immunity and protection from retaliation under the Defend Trade Secrets Act of 2016 for disclosing a trade secret under limited circumstances, as set forth in the Corporation's Innovations - Inventions, Patents and Intellectual Properties Policy.

(g) Grantee's agreement to the restrictions provided for in this Agreement and the Corporation's agreement to provide the Award are mutually dependent consideration. Therefore, notwithstanding any other provision to the contrary in this Agreement, if Grantee materially breaches any provision of this Section 6 or if the enforceability of any material restriction on Grantee provided for in this Agreement is challenged and found unenforceable by a court of law, then the Corporation shall, at its election, have the right to (i) cancel the Award, (ii) recover from Grantee any Shares or Dividend Equivalents or other cash paid under Award, or (iii) with respect to any Shares paid under the Award that have been disposed of, require Grantee to repay to the Corporation the fair market value of such Shares on the date such shares were sold, transferred, or otherwise disposed of by Grantee. This provision shall be construed as a return of consideration or ill-gotten gains due to the failure of Grantee's promises under the Agreement, and not as a liquidated damages clause. Nothing herein shall (x) reduce or eliminate the Corporation's right to assert that the restrictions provided for in this agreement are fully enforceable as written, or as modified by a court pursuant to Section 6, or (y) eliminate, reduce, or compromise the application of temporary or permanent injunctive relief as a fully appropriate and applicable remedy to enforce the restrictions provided for in Section 6 (inclusive of its subparts), in addition to recovery of damages or other remedies otherwise allowed by law.

(h) Notwithstanding any other provision of this Agreement to the contrary, if the Corporation determines at any time that the Grantee engaged in Detrimental Activity while employed by the Corporation or a Subsidiary, then, to the extent permitted by applicable law, such Grantee: (a) shall not be entitled to any further Shares, Dividend Equivalents or other amounts hereunder (and, if it is determined that a participant may have engaged in Detrimental Activity, payment of any Shares, Dividend Equivalents or other amounts otherwise due to the Grantee shall be suspended pending resolution to the Corporation's satisfaction of any investigation of the matter), and (b) shall be required to promptly return to the Corporation, upon notice from the Corporation, any Shares, Dividend Equivalents or other amounts received under this Agreement by the Grantee during the three-year period preceding the date of the determination by the Corporation. To the extent that Shares, Dividend Equivalents or other amounts are not immediately returned or paid to the Corporation as provided in this paragraph, the Corporation may, to the extent permitted by applicable law, seek other remedies, including a set off of the Shares, Dividend Equivalents or other amounts so payable to it against any amounts that may be owing from time to time by the Corporation or an affiliate to the Grantee. For purposes of this paragraph, "Detrimental Activity" means: (i) the
engaging by the Grantee in misconduct that is detrimental to the financial condition or business reputation of the Corporation or its affiliates, including due to any adverse publicity, or (ii) the Grantee’s breach or violation of any material written policy of the Corporation, including without limitation the Corporation’s Code of Business Ethics or any written policy or regulation dealing with workplace harassment, including sexual harassment and other forms of harassment prohibited by the Corporation’s Harassment-Free Workplace Policy.

Section 7. Change in Control. Vesting of the Performance Shares shall not accelerate solely as a result of a Change in Control. In the event of a Change in Control, the surviving, continuing, successor, or purchasing entity, as the case may be, may, without Grantee’s consent, either assume or continue the Corporation’s rights and obligations under this Agreement or provide a substantially equivalent award or other consideration in substitution for the Performance Shares subject to this Agreement.

Section 8. Withholding. To the extent the Corporation or any Subsidiary is required to withhold any federal, state, local, foreign or other taxes in connection with the delivery of Shares under this Agreement, then the Corporation or Subsidiary (as applicable) shall retain a number of Shares otherwise deliverable hereunder with a value equal to the required withholding (based on the Fair Market Value of the Shares on the date of delivery); provided that in no event shall the value of the Shares retained exceed the minimum amount of taxes required to be withheld or such other amount permitted under the Plan. If the Corporation or any Subsidiary is required to withhold any federal, state, local or other taxes at any time other than upon delivery of the Shares under this Agreement (for example, if Grantee elects to defer payment of the Performance Shares), then the Corporation or Subsidiary (as applicable) shall have the right in its sole discretion to (a) require Grantee to pay or provide for payment of the required tax withholding, or (b) deduct the required tax withholding from any amount of salary, bonus, incentive compensation or other amounts otherwise payable in cash to Grantee (other than deferred compensation subject to Section 409A of the Code).

Section 9. Conflicts with Plan, Correction of Errors, Section 409A and Grantee’s Consent. In the event that any provision of this Agreement conflicts in any way with a provision of the Plan, such Plan provision shall be controlling and the applicable provision of this Agreement shall be without force and effect to the extent necessary to cause such Plan provision to be controlling. Capitalized terms used herein without definition shall have the meanings assigned to them in the Plan. In the event that, due to administrative error, this Agreement does not accurately reflect an Award properly granted to Grantee pursuant to the Plan, the Corporation, acting through its Executive Compensation and Benefits Department, reserves the right to cancel any erroneous document and, if appropriate, to replace the cancelled document with a corrected document.
To the extent applicable, it is intended that this Agreement comply with the provisions of Section 409A of the Code and that this Award not result in unfavorable tax consequences to Grantee under Section 409A of the Code. This Agreement will be administered and interpreted in a manner consistent with this intent, and any provision that would cause this Agreement to fail to satisfy Section 409A of the Code will have no force and effect until amended to comply therewith (which amendment may be retroactive to the extent permitted by Section 409A of the Code and made without the consent of Grantee). For purposes of this Agreement, each amount to be paid to Grantee pursuant to this Agreement shall be construed as a separate identified payment for purposes of Section 409A of the Code.

Notwithstanding the foregoing, this Award is subject to cancellation by the Corporation in its sole discretion unless Grantee has signed a duplicate of this Agreement, in the space provided below, and returned the signed duplicate to the Executive Compensation and Benefits Department – Performance Shares ______________________, which, if, and to the extent, permitted by the Executive Compensation and Benefits Department, may be accomplished by electronic means.

IN WITNESS WHEREOF, the Corporation has caused this Agreement to be executed effective as of the Date of Grant.

ENERGY CORPORATION

By: _____

Its:

Acceptance of Performance Award

IN WITNESS OF Grantee's acceptance of this Performance Award and Grantee's agreement to be bound by the provisions of this Agreement and the Plan, Grantee has signed this Agreement on ___________________.

__________________________  Grantee's Signature

(print name)
EXHIBIT A
PERFORMANCE GOALS

Cumulative Adjusted EPS (___%)

___% of the Target Number of Performance Shares subject to this Award shall become vested based upon the extent to which the Corporation achieves the "Cumulative Adjusted EPS Performance Goal," which is based on the Corporation's cumulative adjusted earnings per share ("EPS"), for the Performance Period, in accordance with the applicable vesting percentage specified for Cumulative Adjusted EPS in the following schedule:

<table>
<thead>
<tr>
<th>Cumulative Adjusted EPS</th>
<th>Percent Payout of Target Performance Shares*</th>
</tr>
</thead>
</table>

*When such determination is at a level between those specified, the Committee, or its delegatee, in its sole discretion, shall interpolate to determine the applicable vesting percentage. The Committee shall have the authority to calculate and adjust the Cumulative Adjusted EPS and the Cumulative Adjusted EPS Performance Goal in the same manner as adjusted diluted EPS is calculated and adjusted pursuant to the ____ Short-Term Incentive Program Guidelines, provided, however, that the Committee specifically reserves discretion to make adjustments to the EPS performance levels or results in the event that a major project is not placed in-service at the time assumed by the Corporation as of the Date of Grant for purposes of its business plan.

Total Shareholder Return (___%)

___% of the Target Number of Performance Shares subject to this Award shall become vested based upon the extent to which the Corporation achieves the "TSR Performance Goal," which is the Corporation's Total Shareholder Return ("TSR") percentile ranking among the companies that are in the Philadelphia Utility Index as of the beginning of the Performance Period, with higher percentile ranking for more positive/less negative TSR, for the Performance Period, in accordance with the applicable vesting percentage specified for such percentile ranking in the following schedule:
Percent Payout of Performance Shares**

<table>
<thead>
<tr>
<th>Relative TSR Performance Percentile</th>
<th>Percent Payout of Target Performance Shares**</th>
</tr>
</thead>
</table>

**When such determination is of a percentile ranking between those specified, the Committee, or its delegatee, in its sole discretion, shall interpolate to determine the applicable vesting percentage. If the Corporation's TSR is at least ___% during the Performance Period, the vesting percentage for this portion of the Performance Shares and Dividend Equivalents shall not be less than ___%, and if the Corporation's TSR is less than ___% during the Performance Period, the vesting percentage for this portion of the Performance Shares and Dividend Equivalents shall not be more than ___%.

For purposes of this Agreement, TSR means, with respect to any company, the percentage change in total stockholder return, determined by dividing (A) the difference between the price of a share of the company's common stock from the Opening Value (as defined below) to the Closing Value (as defined below), with any dividends with ex-dividend dates falling inside the Performance Period deemed reinvested in the company's common stock on the ex-dividend date, by (B) the Opening Value. The term "Opening Value" means, with respect to any company, the average of the closing prices per share of the company's common stock on each trading day during the calendar month preceding the start of the Performance Period, assuming any dividends with ex-dividend dates falling inside such calendar month are deemed reinvested in the company's common stock on the ex-dividend date. The term "Closing Value" means, with respect to any company, the average of the closing prices per share of the company's common stock on each trading day during the last calendar month of the Performance Period, assuming any dividends with ex-dividend dates falling inside such calendar month are deemed reinvested in the company's common stock on the ex-dividend date. In the event that a company becomes a member of the Philadelphia Utility Index following ____________, or if a member of the Philadelphia Utility Index on ____________ ceases to exist during the Performance Period as a separate publicly-traded company due to a merger, acquisition or privatization, such company shall not be taken into account for purposes of this Agreement. If a member of the Philadelphia Utility Index on ____________ becomes bankrupt or insolvent during the Performance Period and ceases to be publicly-traded, for purposes of this Agreement its TSR shall be -100%.
Total Incident Case Rate For Employees (___ %)

___% of the Target Number of Performance Shares subject to this Award shall become vested based upon the extent to which the Corporation achieves the "TICR Performance Goal," which is the Corporation's total incident case rate for employees, including staff augmentation workers ("TICR") as compared to the applicable vesting percentage specified in the following schedule:

<table>
<thead>
<tr>
<th>Duke Energy TICR vs. _________ ***</th>
<th>Percent Payout of Target Performance Shares****</th>
</tr>
</thead>
</table>

***The _________ shall consist of the results of the _________, excluding companies without gas or nuclear operations, that report TICR results for at least one year during the _________ period.

****When such determination is at a level between those specified, the Committee, or its delegatee, in its sole discretion, shall interpolate to determine the applicable vesting percentage. The Committee retains discretion to make equitable adjustments to the TICR Performance Goal and the related payout levels to prevent dilution or enlargement of the Grantee's right to payment in the event there are changes in the composition of the ___________________ during the __________ period and/or there are fewer than ___ companies in the ___________________ (excluding companies without gas or nuclear operations) that report TICR results for at least one year during the _________ period. The employees of any company acquired during the Performance Period shall not be taken into account when measuring the Corporation's TICR for the Performance Period.

Adjustments

If the Committee determines that a merger, consolidation, liquidation, issuance of rights or warrants to purchase securities, recapitalization, reclassification, stock dividend, spin-off, split-off, stock split, reverse stock split or other distribution with respect to the Shares, or any similar corporate transaction or event in respect of the Shares, the manner in which the Corporation conducts its business, changes in the law or regulations or regulatory structure, changes in accounting practices, other unusual or nonrecurring items or occurrences, or other events or circumstances, render the Performance Goals to be unsuitable, the Committee may, in its sole discretion, and without the consent of the Grantee or any other persons, modify the calculation of the Performance Goals, or any of the related minimum, target or maximum levels of achievement, or the performance results, in whole or in part, as the Committee deems equitable and appropriate to reflect such event.

___________________________________________________________________
In addition, the Committee reserves the right to reduce any vesting to the extent the Committee determines that such reduction is equitable and appropriate for any reason, including reductions based on overall financial performance, such as adjusted and reported earnings, capital deployment and credit position during the Performance Period.
RESTRICTED STOCK UNIT AWARD AGREEMENT

Duke Energy Corporation (the "Corporation") grants to the individual named below ("Grantee"), in accordance with the terms of the Duke Energy Corporation 2015 Long-Term Incentive Plan, as it may be amended from time to time (the "Plan") and this Restricted Stock Unit Award Agreement (the "Agreement"), the following number of Restricted Stock Units (the "Award"), on the Date of Grant set forth below:

Name of Grantee: ________________________________

Number of Restricted Stock Units: ________________________________

Date of Grant: ________________________________

Vesting Dates: ________________________________

Section 1. Nature of Restricted Stock Units. Each Restricted Stock Unit, upon becoming vested, represents a right to receive payment in the form of one (1) share of Common Stock (a "Share"). Restricted Stock Units are used solely as units of measurement and are not Shares, and Grantee is not, and has no rights as, a shareholder of the Corporation by virtue of this Award.

Section 2. Vesting of Restricted Stock Units. Subject to Section 3 and 6 below, the Restricted Stock Units shall vest as follows:

(a) The Restricted Stock Units shall vest in equal installments on each vesting date set forth above (each a "Vesting Date") (subject to rounding conventions adopted by the Corporation from time to time; provided that in no event will the total Shares issued exceed the total units granted under the Award), provided that Grantee shall have remained in the continuous employ of the Corporation or a Subsidiary through the applicable Vesting Date.

(b) Notwithstanding Section 2(a), the Restricted Stock Units that have not yet vested under this Section 2 shall immediately vest if, prior to the applicable Vesting Date: (i) Grantee ceases to be employed with the Corporation and its Subsidiaries by reason of death or Disability (defined by reference Section 22(e)(3) of the Code), or (ii) a Change in Control occurs and the Corporation and its Subsidiaries terminate Grantee's employment other than for cause (as determined by the Corporation in its sole discretion), or Grantee's employment terminates under circumstances that entitle Grantee to severance benefits under an employment or change in control agreement.
with the Corporation or a Subsidiary, or a severance plan maintained by the Corporation or a Subsidiary, as applicable, in each case within the two-year period commencing on the Change in Control.

(c) Notwithstanding Sections 2(a) or 2(b), a pro-rated portion of the Restricted Stock Units that has not yet vested under this Section 2 shall immediately vest if, prior to the applicable Vesting Date (and other than as provided in Section 2(b)(ii) above): (i) the Corporation and its Subsidiaries terminate Grantee's employment other than for cause, death or Disability, including as a result of the divestiture of assets, a business or a company by the Corporation or a Subsidiary, or (ii) Grantee voluntarily terminates employment with the Corporation and its Subsidiaries after having attained age 55 and completed 10 years of consecutive service from Grantee's most recent date of hire or re-hire, as applicable (as determined under such rules as may be established by the Corporation from time-to-time) ("Retirement"). The pro-rated portion of the Restricted Stock Units that becomes vested under this Section 2(c), if any, shall be determined by the Committee or its delegate, in its sole discretion, based upon Grantee's continuous employment with the Corporation and its Subsidiaries from the Date of Grant through the date of termination of employment (including additional service credit provided to Grantee, if any, under an employment agreement with the Corporation or a Subsidiary, or a severance plan maintained by the Corporation or a Subsidiary, as applicable).

(d) For purposes of Section 2 of this Agreement, the continuous employment of Grantee with the Corporation and its Subsidiaries shall not be deemed to have been interrupted, and Grantee shall not be deemed to have ceased to be an employee, by reason of the transfer of his or her employment among the Corporation and its Subsidiaries or a leave of absence approved by the Corporation or a Subsidiary; provided that, to the extent permitted under applicable law, the Corporation shall pro-rate the vesting of Restricted Share Units in the event Grantee is on an approved but unpaid leave of absence, based upon the portion of the applicable vesting period during which Grantee received payment of salary (as determined under such rules as may be established by the Corporation from time-to-time).

Section 3. Forfeiture. The Restricted Stock Units that have not yet vested pursuant to Section 2 (including without limitation any right to Dividend Equivalents described in Section 5 hereof relating to dividends payable on or after the date of forfeiture) shall be forfeited automatically without further action or notice if (a) Grantee ceases to be employed by the Corporation or a Subsidiary other than as provided in Sections 2(b) or 2(c), or (b) the Committee or its delegate, in its sole discretion, determines that Grantee is in violation of any obligation identified in Section 6.

Section 4. Payment of Restricted Stock Units.

(a) Except as provided in Section 4(b) below, payment of vested Restricted Stock Units shall be made to Grantee within 60 days following the date the units
become vested in accordance with Section 2, except to the extent deferred by Grantee in accordance with procedures as the Committee, or its delegate, may prescribe from time to time.

(b) To the extent Grantee's right to receive payment of the Restricted Stock Units constitutes a "deferral of compensation" within the meaning of Section 409A of the Code (because, for example, Grantee is Retirement eligible (or could become Retirement eligible during the term of this Agreement) or is a party to a Change in Control Agreement with the Corporation), then notwithstanding Section 4(a) hereof, payment of vested Restricted Stock Units shall be made to Grantee within 60 days following the earlier of: (i) Grantee's "separation from service" within the meaning of Section 409A of the Code; provided, however, that if Grantee is a "specified employee" within the meaning of Section 409A of the Code (as determined pursuant to the Company's policy for identifying specified employees) on the date of the Grantee's separation from service, then to the extent required to comply with Section 409A of the Code, payment shall be delayed until the first business day that is more than six months after the date of his or her separation from service; or (ii) the applicable Vesting Date(s) as provided in Section 2(a).

(c) Payment of vested Restricted Stock Units shall be in the form of one (1) Share for each full Restricted Stock Unit; provided that if payment would be less than ten (10) Shares, or if payment would result in fractional shares, then, if so determined by the Committee or its delegate, in its sole discretion, payment may be made in cash in lieu of Shares.

Section 5. Dividend Equivalent Payments. With respect to each Restricted Stock Unit, Grantee shall be entitled to a cash payment (without interest) equal to the cash dividends declared and payable with respect to one (1) Share for each record date that occurs during the period beginning on the Date of Grant and ending on the date the Restricted Stock Unit is paid (the "Dividend Equivalent"). The right to any Dividend Equivalents shall be forfeited to the extent that the underlying Restricted Stock Unit is forfeited. Dividend Equivalents shall be paid to Grantee at the same time that the related cash dividend is paid to shareholders of the Corporation. Dividend Equivalents will be subject to any required withholding for federal, state, local, foreign or other taxes.

Section 6. Restrictive Covenants.

(a) In consideration of the Award, Grantee agrees that during the period ending on the ______ anniversary of the Date of Grant ("Restricted Period"); Grantee shall not for any reason, directly or indirectly, without the prior written consent of the Corporation or its delegate: (i) become employed, engaged or involved with a competitor (defined below) of the Corporation or any Subsidiary in a position that involves: providing services that relate to or are similar in nature or purpose to the services performed by Grantee for the Corporation or any Subsidiary at any time during his or her previous ______ years of employment with the Corporation or any
Subsidiary; or, supervision, management, direction or advice regarding such services; either as principal, agent, manager, employee, partner, shareholder, director, officer or consultant (other than as a less-than three percent (3%) equity owner of any corporation traded on any national, international or regional stock exchange or in the over-the-counter market); or (ii) induce or attempt to induce any customer, client, supplier, employee, agent or independent contractor of the Corporation or any of the Subsidiaries to reduce, terminate, restrict or otherwise alter (to the Corporation's detriment) its business relationship with the Corporation.

(b) The noncompetition obligations of clause (i) of the preceding sentence shall be effective only with respect to a "competitor" of the Corporation or any Subsidiary which is understood to mean any person or entity in competition with the Corporation or any Subsidiary, and more particularly those persons and entities engaged in any business in which the Corporation, including Subsidiaries, is engaged at the termination of Grantee's continuous employment by the Corporation, including Subsidiaries; and within the following geographical areas: (i) any country in the world (other than the United States) where the Corporation, including Subsidiaries, has at least $25 million in capital deployed as of the termination of Grantee's employment; (ii) the states of Florida, Indiana, Kentucky, North Carolina, Ohio, South Carolina and Tennessee, and (iii) any other state in the United States where the Corporation, including the Subsidiaries, has at least $25 million in capital deployed as of the termination of Grantee's employment. The Corporation and Grantee intend the above restrictions on competition in geographical areas to be entirely severable and independent, and any invalidity or unenforceability of this provision with respect to any one or more of such restrictions, including geographical areas, shall not render this provision unenforceable as applied to any one or more of the other restrictions, including geographical areas.

(c) Grantee agrees not to: (i) disclose to any third party or otherwise misappropriate any confidential or proprietary information of the Corporation or of any Subsidiary (except as required by subpoena or other legal process, in which event Grantee will give the Chief Legal Officer of the Corporation prompt notice of such subpoena or other legal process in order to permit the Corporation or any affected individual to seek appropriate protective orders); or (ii) publish or provide any oral or written statements about the Corporation or any Subsidiary, any of the Corporation's or any Subsidiary's current or former officers, executives, directors, employees, agents or representatives that are false, disparaging or defamatory, or that disclose private or confidential information about their business or personal affairs. The obligations of this paragraph are in addition to, and do not replace, eliminate, or reduce in any way, all other contractual, statutory, or common law obligations Grantee may have to protect the Corporation's confidential information and trade secrets and to avoid defamation or business disparagement.

(d) Nothing contained in this Agreement shall prohibit, restrict or otherwise discourage Grantee from reporting possible violations of federal, state or local laws.
or regulations to any federal, state or local governmental agency or commission (a "Government Agency"), from making other disclosures that are protected under the whistleblower provisions of federal, state or local laws or regulations, or from participating in "protected activity" as defined in 10 CFR 50.7 and Section 211 of the Energy Reorganization Act of 1974, including, without limitation, reporting any suspected instance of illegal activity of any nature, any nuclear safety concern, any workplace safety concern, any public safety concern, or any other matter within the United States Nuclear Regulatory Commission's ("NRC") regulatory responsibilities to the NRC or any other Government Agency. Grantee does not need prior authorization of any kind to engage in such activity or make any such reports or disclosures to any Government Agency and Grantee is not required to notify the Corporation that Grantee has made such reports or disclosures. Nothing in this Agreement limits any right Grantee may have to receive a whistleblower award or bounty for information provided to any Government Agency.

(e) If any part of this Section is held to be unenforceable because of the duration, scope or geographical area covered, the Corporation and Grantee agree to modify such part, or that the court making such holding shall have the power to modify such part, to reduce its duration, scope or geographical area.

(f) Nothing in Section 6 shall be construed to prohibit Grantee from being retained during the Restricted Period in a capacity as an attorney licensed to practice law, or to restrict Grantee from providing advice and counsel in such capacity, in any jurisdiction where such prohibition or restriction is contrary to law. Notwithstanding any provisions of this Award to the contrary, Grantee may be entitled to immunity and protection from retaliation under the Defend Trade Secrets Act of 2016 for disclosing a trade secret under limited circumstances, as set forth in the Corporation's Innovations - Inventions, Patents and Intellectual Properties Policy.

(g) Grantee's agreement to the restrictions provided for in this Agreement and the Corporation's agreement to provide the Award are mutually dependent consideration. Therefore, notwithstanding any other provision to the contrary in this Agreement, if Grantee materially breaches any provision of this Section 6 or if the enforceability of any material restriction on Grantee provided for in this Agreement is challenged and found unenforceable by a court of law, then the Corporation shall, at its election, have the right to (i) cancel the Award, (ii) recover from Grantee any Shares or Dividend Equivalents or other cash paid under Award, or (iii) with respect to any Shares paid under the Award that have been disposed of, require Grantee to repay to the Corporation the fair market value of such Shares on the date such shares were sold, transferred, or otherwise disposed of by Grantee. This provision shall be construed as a return of consideration or ill-gotten gains due to the failure of Grantee's promises under the Agreement, and not as a liquidated damages clause. Nothing herein shall (x) reduce or eliminate the Corporation's right to assert that the restrictions provided for in this agreement are fully enforceable as written, or as modified by a court pursuant to Section 6, or (y) eliminate, reduce, or compromise the application
of temporary or permanent injunctive relief as a fully appropriate and applicable remedy to enforce the restrictions provided for in Section 6 (inclusive of its subparts), in addition to recovery of damages or other remedies otherwise allowed by law.

(h) Notwithstanding any other provision of this Agreement to the contrary, if the Corporation determines at any time that the Grantee engaged in Detrimental Activity while employed by the Corporation or a Subsidiary, then, to the extent permitted by applicable law, such Grantee: (a) shall not be entitled to any further Shares, Dividend Equivalents or other amounts hereunder (and, if it is determined that a participant may have engaged in Detrimental Activity, payment of any Shares, Dividend Equivalents or other amounts otherwise due to the Grantee shall be suspended pending resolution to the Corporation’s satisfaction of any investigation of the matter), and (b) shall be required to promptly return to the Corporation, upon notice from the Corporation, any Shares, Dividend Equivalents or other amounts received under this Agreement by the Grantee during the three-year period preceding the date of the determination by the Corporation. To the extent that Shares, Dividend Equivalents or other amounts are not immediately returned or paid to the Corporation as provided in this paragraph, the Corporation may, to the extent permitted by applicable law, seek other remedies, including a set off of the Shares, Dividend Equivalents or other amounts so payable to it against any amounts that may be owing from time to time by the Corporation or an affiliate to the Grantee. For purposes of this paragraph, "Detrimental Activity" means: (i) the engaging by the Grantee in misconduct that is detrimental to the financial condition or business reputation of the Corporation or its affiliates, including due to any adverse publicity, or (ii) the Grantee’s breach or violation of any material written policy of the Corporation, including without limitation the Corporation’s Code of Business Ethics or any written policy or regulation dealing with workplace harassment, including sexual harassment and other forms of harassment prohibited by the Corporation’s Harassment-Free Workplace Policy.

Section 7. Change in Control. Vesting of the Restricted Stock Units shall not accelerate solely as a result of a Change in Control. In the event of a Change in Control, the surviving, continuing, successor, or purchasing entity, as the case may be, may, without Grantee's consent, either assume or continue the Corporation's rights and obligations under this Agreement or provide a substantially equivalent award or other consideration in substitution for the Restricted Stock Units subject to this Agreement.

Section 8. Withholding. To the extent the Corporation or any Subsidiary is required to withhold any federal, state, local, foreign or other taxes in connection with the delivery of Shares under this Agreement, then the Corporation or Subsidiary (as applicable) shall retain a number of Shares otherwise deliverable hereunder with a value equal to the required withholding (based on the Fair Market Value of the Shares on the date of delivery); provided that in no event shall the value of the Shares retained exceed the minimum amount of taxes required to be withheld or such other amount permitted under the Plan.
Section 9. Conflicts with Plan, Correction of Errors, Section 409A and Grantee's Consent. In the event that any provision of this Agreement conflicts in any way with a provision of the Plan, such Plan provision shall be controlling and the applicable provision of this Agreement shall be without force and effect to the extent necessary to cause such Plan provision to be controlling. Capitalized terms used herein without definition shall have the meanings assigned to them in the Plan. In the event that, due to administrative error, this Agreement does not accurately reflect an Award properly granted to Grantee pursuant to the Plan, the Corporation, acting through its Executive Compensation and Benefits Department, reserves the right to cancel any erroneous document and, if appropriate, to replace the cancelled document with a corrected document.

To the extent applicable, it is intended that this Agreement comply with the provisions of Section 409A of the Code and that this Award not result in unfavorable tax consequences to Grantee under Section 409A of the Code. This Agreement will be administered and interpreted in a manner consistent with this intent, and any provision that would cause this Agreement to fail to satisfy Section 409A of the Code will have no force and effect until amended to comply therewith (which amendment may be retroactive to the extent permitted by Section 409A of the Code and made without the consent of Grantee). For purposes of this Agreement, each amount to be paid to Grantee pursuant to this Agreement shall be construed as a separate identified payment for purposes of Section 409A of the Code.

Notwithstanding the foregoing, this Award is subject to cancellation by the Corporation in its sole discretion unless Grantee has signed a duplicate of this Agreement, in the space provided below, and returned the signed duplicate to the Executive Compensation and Benefits Department – Restricted Stock Units, which, if, and to the extent, permitted by the Executive Compensation and Benefits Department, may be accomplished by electronic means.

IN WITNESS WHEREOF, the Corporation has caused this Agreement to be executed effective as of the Date of Grant.

DUKE ENERGY CORPORATION

By: ___________

Its:
Acceptance of Restricted Stock Unit Award

IN WITNESS OF Grantee's acceptance of this Award and Grantee's agreement to be bound by the provisions of this Agreement and the Plan, Grantee has signed this Agreement on __________________________.

__________________________________________________________
Grantee's Signature

(print name)
CERTIFICATION OF THE CHIEF EXECUTIVE OFFICER
PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, Lynn J. Good, certify that:

1) I have reviewed this quarterly report on Form 10-Q of Duke Energy Corporation;

2) Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;

3) Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;

4) The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Acts Rules 13a-15(f) and 15d-15(f)) for the registrant and have:

   a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;

   b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;

   c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and

   d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and

5) The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):

   a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and

   b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: May 9, 2019

/s/ LYNN J. GOOD

Lynn J. Good
Chairman, President and
Chief Executive Officer
I, Lynn J. Good, certify that:

1) I have reviewed this quarterly report on Form 10-Q of Duke Energy Carolinas, LLC;

2) Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;

3) Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;

4) The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Acts Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
   a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
   b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
   c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
   d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and

5) The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
   a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
   b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: May 9, 2019

/s/ LYNN J. GOOD
Lynn J. Good
Chief Executive Officer
CERTIFICATION OF THE CHIEF EXECUTIVE OFFICER
PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, Lynn J. Good, certify that:

1) I have reviewed this quarterly report on Form 10-Q of Progress Energy, Inc.;

2) Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;

3) Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;

4) The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Acts Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
   a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
   b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
   c) Evaluated the effectiveness of the registrant’s disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
   d) Disclosed in this report any change in the registrant’s internal control over financial reporting that occurred during the registrant’s most recent fiscal quarter (the registrant’s fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant’s internal control over financial reporting; and

5) The registrant’s other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant’s auditors and the audit committee of the registrant’s board of directors (or persons performing the equivalent functions):
   a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant’s ability to record, process, summarize and report financial information; and
   b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant’s internal control over financial reporting.

Date: May 9, 2019

/s/ LYNN J. GOOD
Lynn J. Good
Chief Executive Officer
CERTIFICATION OF THE CHIEF EXECUTIVE OFFICER
PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, Lynn J. Good, certify that:

1) I have reviewed this quarterly report on Form 10-Q of Duke Energy Progress, LLC;

2) Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;

3) Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;

4) The registrant’s other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Acts Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
   a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
   b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
   c) Evaluated the effectiveness of the registrant’s disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
   d) Disclosed in this report any change in the registrant’s internal control over financial reporting that occurred during the registrant’s most recent fiscal quarter (the registrant’s fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant’s internal control over financial reporting; and

5) The registrant’s other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant’s auditors and the audit committee of the registrant’s board of directors (or persons performing the equivalent functions):
   a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant’s ability to record, process, summarize and report financial information; and
   b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant’s internal control over financial reporting.

Date: May 9, 2019

/s/ LYNN J. GOOD
Lynn J. Good
Chief Executive Officer
I, Lynn J. Good, certify that:

1) I have reviewed this quarterly report on Form 10-Q of Duke Energy Florida, LLC;

2) Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;

3) Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;

4) The registrant’s other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Acts Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
   a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
   b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
   c) Evaluated the effectiveness of the registrant’s disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
   d) Disclosed in this report any change in the registrant’s internal control over financial reporting that occurred during the registrant’s most recent fiscal quarter (the registrant’s fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant’s internal control over financial reporting; and

5) The registrant’s other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant’s auditors and the audit committee of the registrant’s board of directors (or persons performing the equivalent functions):
   a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant’s ability to record, process, summarize and report financial information; and
   b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant’s internal control over financial reporting.

Date: May 9, 2019

/\ LYNNE J. GOOD

Lynn J. Good
Chief Executive Officer
CERTIFICATION OF THE CHIEF EXECUTIVE OFFICER
PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, Lynn J. Good, certify that:

1) I have reviewed this quarterly report on Form 10-Q of Duke Energy Ohio, Inc.;

2) Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;

3) Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;

4) The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Acts Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
   a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
   b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
   c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
   d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and

5) The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
   a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
   b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: May 9, 2019

/s/ LYNN J. GOOD
Lynn J. Good
Chief Executive Officer
I, Lynn J. Good, certify that:

1) I have reviewed this quarterly report on Form 10-Q of Duke Energy Indiana, LLC;

2) Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;

3) Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;

4) The registrant’s other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Acts Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
   a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
   b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
   c) Evaluated the effectiveness of the registrant’s disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
d) Disclosed in this report any change in the registrant’s internal control over financial reporting that occurred during the registrant’s most recent fiscal quarter (the registrant’s fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant’s internal control over financial reporting; and

5) The registrant’s other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant’s auditors and the audit committee of the registrant’s board of directors (or persons performing the equivalent functions):
   a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant’s ability to record, process, summarize and report financial information; and
   b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant’s internal control over financial reporting.

Date: May 9, 2019

/s/ LYNN J. GOOD
Lynn J. Good
Chief Executive Officer
CERTIFICATION OF THE CHIEF EXECUTIVE OFFICER
PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, Lynn J. Good, certify that:

1) I have reviewed this quarterly report on Form 10-Q of Piedmont Natural Gas Company, Inc.;
2) Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3) Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4) The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Acts Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
   a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
   b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
   c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
   d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5) The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
   a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
   b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: May 9, 2019

/s/ LYNN J. GOOD

Lynn J. Good
Chief Executive Officer
CERTIFICATION OF THE CHIEF FINANCIAL OFFICER
PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, Steven K. Young, certify that:

1) I have reviewed this quarterly report on Form 10-Q of Duke Energy Corporation;

2) Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;

3) Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;

4) The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Acts Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
   a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
   b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
   c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
   d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and

5) The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
   a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
   b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: May 9, 2019

/s/ STEVEN K. YOUNG

Steven K. Young
Executive Vice President and Chief Financial Officer
CERTIFICATION OF THE CHIEF FINANCIAL OFFICER
PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, Steven K. Young, certify that:

1) I have reviewed this quarterly report on Form 10-Q of Duke Energy Carolinas, LLC;

2) Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;

3) Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;

4) The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Acts Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
   a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
   b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
   c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
   d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and

5) The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
   a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
   b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: May 9, 2019

/s/ STEVEN K. YOUNG

Steven K. Young
Executive Vice President and Chief Financial Officer
I, Steven K. Young, certify that:

1) I have reviewed this quarterly report on Form 10-Q of Progress Energy, Inc.;

2) Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;

3) Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;

4) The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Acts Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
   a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
   b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
   c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
   d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and

5) The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
   a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
   b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: May 9, 2019

/s/ STEVEN K. YOUNG
Steven K. Young
Executive Vice President and Chief Financial Officer
I, Steven K. Young, certify that:

1) I have reviewed this quarterly report on Form 10-Q of Duke Energy Progress, LLC;

2) Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;

3) Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;

4) The registrant’s other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Acts Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
   a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
   b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
   c) Evaluated the effectiveness of the registrant’s disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
   d) Disclosed in this report any change in the registrant’s internal control over financial reporting that occurred during the registrant’s most recent fiscal quarter (the registrant’s fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant’s internal control over financial reporting; and

5) The registrant’s other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant’s auditors and the audit committee of the registrant’s board of directors (or persons performing the equivalent functions):
   a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant’s ability to record, process, summarize and report financial information; and
   b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant’s internal control over financial reporting.

Date: May 9, 2019

/s/ STEVEN K. YOUNG
Steven K. Young
Executive Vice President and Chief Financial Officer
I, Steven K. Young, certify that:

1) I have reviewed this quarterly report on Form 10-Q of Duke Energy Florida, LLC;

2) Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;

3) Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;

4) The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Acts Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
   a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
   b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
   c) Evaluated the effectiveness of the registrant’s disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
   d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant’s most recent fiscal quarter (the registrant’s fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant’s internal control over financial reporting; and

5) The registrant’s other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant’s auditors and the audit committee of the registrant’s board of directors (or persons performing the equivalent functions):
   a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant’s ability to record, process, summarize and report financial information; and
   b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant’s internal control over financial reporting.

Date: May 9, 2019

/s/ STEVEN K. YOUNG

Steven K. Young
Executive Vice President and Chief Financial Officer
CERTIFICATION OF THE CHIEF FINANCIAL OFFICER
PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, Steven K. Young, certify that:

1) I have reviewed this quarterly report on Form 10-Q of Duke Energy Ohio, Inc.;

2) Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;

3) Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;

4) The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Acts Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
   a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
   b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
   c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
   d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and

5) The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
   a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
   b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: May 9, 2019

/s/ STEVEN K. YOUNG

Steven K. Young
Executive Vice President and Chief Financial Officer
CERTIFICATION OF THE CHIEF FINANCIAL OFFICER
PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

1, Steven K. Young, certify that:

1) I have reviewed this quarterly report on Form 10-Q of Duke Energy Indiana, LLC;

2) Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;

3) Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;

4) The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Acts Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
   a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
   b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
   c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
   d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and

5) The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
   a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
   b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting;

Date: May 9, 2019

/s/ STEVEN K. YOUNG
Steven K. Young
Executive Vice President and Chief Financial Officer
I, Steven K. Young, certify that:

1) I have reviewed this quarterly report on Form 10-Q of Piedmont Natural Gas Company, Inc.;

2) Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;

3) Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;

4) The registrant’s other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Acts Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
   a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
   b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
   c) Evaluated the effectiveness of the registrant’s disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
   d) Disclosed in this report any change in the registrant’s internal control over financial reporting that occurred during the registrant’s most recent fiscal quarter (the registrant’s fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant’s internal control over financial reporting; and

5) The registrant’s other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant’s auditors and the audit committee of the registrant’s board of directors (or persons performing the equivalent functions):
   a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant’s ability to record, process, summarize and report financial information; and
   b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant’s internal control over financial reporting.

Date: May 9, 2019

/s/ STEVEN K. YOUNG

Steven K. Young
Executive Vice President and Chief Financial Officer
CERTIFICATION PURSUANT TO
18 U.S.C. SECTION 1350,
AS ADOPTED PURSUANT TO
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of Duke Energy Corporation ("Duke Energy") on Form 10-Q for the period ending March 31, 2019, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Lynn J. Good, Chairman, President and Chief Executive Officer of Duke Energy, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

(1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
(2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of Duke Energy.

/s/ LYNN J. GOOD

Lynn J. Good
Chairman, President and
Chief Executive Officer

May 9, 2019
CERTIFICATION PURSUANT TO
18 U.S.C. SECTION 1350,
AS ADOPTED PURSUANT TO
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of Duke Energy Carolinas, LLC ("Duke Energy Carolinas") on Form 10-Q for the period ending March 31, 2019, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Lynn J. Good, Chief Executive Officer of Duke Energy Carolinas, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

(1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and

(2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of Duke Energy Carolinas.

/LYNN J. GOOD/
Lynn J. Good
Chief Executive Officer
May 9, 2019
CERTIFICATION PURSUANT TO
18 U.S.C. SECTION 1350,
AS ADOPTED PURSUANT TO
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of Progress Energy, Inc. ("Progress Energy") on Form 10-Q for the period ending March 31, 2019, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Lynn J. Good, Chief Executive Officer of Progress Energy, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

(1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and

(2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of Progress Energy.

/s/ LYNN J. GOOD
Lynn J. Good
Chief Executive Officer

May 9, 2019
CERTIFICATION PURSUANT TO
18 U.S.C. SECTION 1350,
AS ADOPTED PURSUANT TO
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of Duke Energy Progress, LLC ("Duke Energy Progress") on Form 10-Q for the period ending March 31, 2019, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Lynn J. Good, Chief Executive Officer of Duke Energy Progress, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

(1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
(2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of Duke Energy Progress.

/s/ LYNN J. GOOD

Lynn J. Good
Chief Executive Officer

May 9, 2019
CERTIFICATION PURSUANT TO
18 U.S.C. SECTION 1350,
AS ADOPTED PURSUANT TO
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of Duke Energy Florida, LLC ("Duke Energy Florida") on Form 10-Q for the period ending March 31, 2019, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Lynn J. Good, Chief Executive Officer of Duke Energy Florida, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

(1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and

(2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of Duke Energy Florida.

/s/ LYNN J. GOOD

Lynn J. Good
Chief Executive Officer

May 9, 2019
CERTIFICATION PURSUANT TO 
18 U.S.C. SECTION 1350, 
AS ADOPTED PURSUANT TO 
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of Duke Energy Ohio, Inc. ("Duke Energy Ohio") on Form 10-Q for the period ending March 31, 2019, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Lynn J. Good, Chief Executive Officer of Duke Energy Ohio, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

(1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and

(2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of Duke Energy Ohio.

As/ LYNN J. GOOD

Lynn J. Good
Chief Executive Officer

May 9, 2019
CERTIFICATION PURSUANT TO
18 U.S.C. SECTION 1350,
AS ADOPTED PURSUANT TO
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of Duke Energy Indiana, LLC ("Duke Energy Indiana") on Form 10-Q for the period ending March 31, 2019, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Lynn J. Good, Chief Executive Officer of Duke Energy Indiana, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

(1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and

(2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of Duke Energy Indiana.

/s/ LYNN J. GOOD

Lynn J. Good
Chief Executive Officer

May 9, 2019
CERTIFICATION PURSUANT TO
18 U.S.C. SECTION 1350,
AS ADOPTED PURSUANT TO
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of Piedmont Natural Gas Company, Inc. ("Piedmont") on Form 10-Q for the period ending March 31, 2019, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Lynn J. Good, Chief Executive Officer of Piedmont, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

(1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and

(2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of Piedmont.

/s/ LYNN J. GOOD
Lynn J. Good
Chief Executive Officer

May 9, 2019
CERTIFICATION PURSUANT TO
18 U.S.C. SECTION 1350,
AS ADOPTED PURSUANT TO
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of Duke Energy Corporation ("Duke Energy") on Form 10-Q for the period ending March 31, 2019, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Steven K. Young, Executive Vice President and Chief Financial Officer of Duke Energy, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

(1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and

(2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of Duke Energy.

/s/ STEVEN K. YOUNG
Steven K. Young
Executive Vice President and Chief Financial Officer
May 9, 2019
CERTIFICATION PURSUANT TO
18 U.S.C. SECTION 1350,
AS ADOPTED PURSUANT TO
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of Duke Energy Carolinas, LLC ("Duke Energy Carolinas") on Form 10-Q for the period ending March 31, 2019, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Steven K. Young, Executive Vice President and Chief Financial Officer of Duke Energy Carolinas, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

(1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and

(2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of Duke Energy Carolinas.

/s/ STEVEN K. YOUNG

Steven K. Young
Executive Vice President and Chief Financial Officer

May 9, 2019
CERTIFICATION PURSUANT TO
18 U.S.C. SECTION 1350,
AS ADOPTED PURSUANT TO
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of Progress Energy, Inc. ("Progress Energy") on Form 10-Q for the period ending March 31, 2019, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Steven K. Young, Executive Vice President and Chief Financial Officer of Progress Energy, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

(1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and

(2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of Progress Energy.

/s/ STEVEN K. YOUNG

Steven K. Young
Executive Vice President and Chief Financial Officer

May 9, 2019
CERTIFICATION PURSUANT TO
18 U.S.C. SECTION 1350,
AS ADOPTED PURSUANT TO
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of Duke Energy Progress, LLC ("Duke Energy Progress") on Form 10-Q for the period ending March 31, 2019, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Steven K. Young, Executive Vice President and Chief Financial Officer of Duke Energy Progress, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

(1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and

(2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of Duke Energy Progress.

/s/ STEVEN K. YOUNG

Steven K. Young
Executive Vice President and Chief Financial Officer

May 9, 2019
CERTIFICATION PURSUANT TO
18 U.S.C. SECTION 1350,
AS ADOPTED PURSUANT TO
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of Duke Energy Florida, LLC ("Duke Energy Florida") on Form 10-Q for the period ending March 31, 2019, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Steven K. Young, Executive Vice President and Chief Financial Officer of Duke Energy Florida, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

(1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and

(2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of Duke Energy Florida.

/s/ STEVEN K. YOUNG

Steven K. Young
Executive Vice President and Chief Financial Officer

May 9, 2019
CERTIFICATION PURSUANT TO
18 U.S.C. SECTION 1350,
AS ADOPTED PURSUANT TO
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of Duke Energy Ohio, Inc. ("Duke Energy Ohio") on Form 10-Q for the period ending March 31, 2019, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Steven K. Young, Executive Vice President and Chief Financial Officer of Duke Energy Ohio, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

(1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and

(2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of Duke Energy Ohio.

/s/ STEVEN K. YOUNG

Steven K. Young
Executive Vice President and Chief Financial Officer

May 9, 2019
CERTIFICATION PURSUANT TO
18 U.S.C. SECTION 1350,
AS ADOPTED PURSUANT TO
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of Duke Energy Indiana, LLC ("Duke Energy Indiana") on Form 10-Q for the period ending March 31, 2019, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Steven K. Young, Executive Vice President and Chief Financial Officer of Duke Energy Indiana, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

(1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and

(2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of Duke Energy Indiana.

/s/ STEVEN K. YOUNG
Steven K. Young
Executive Vice President and Chief Financial Officer

May 9, 2019
CERTIFICATION PURSUANT TO
18 U.S.C. SECTION 1350,
AS ADOPTED PURSUANT TO
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of Piedmont Natural Gas Company, Inc. ("Piedmont") on Form 10-Q for the period ending March 31, 2019, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Steven K. Young, Executive Vice President and Chief Financial Officer of Piedmont, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

(1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and

(2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of Piedmont.

/s/ STEVEN K. YOUNG

Steven K. Young
Executive Vice President and Chief Financial Officer

May 9, 2019