Preliminary Decomposition – 2032/2033
Summer 2033 Delivery Year
Southern Mid-Atlantic
Summarized Impacts on 2033 Summer Forecast

- 2018 Forecast: -1.2%
- Economics: -1.0%
- Equipment Index: 0.3%
- Weather Simulation: 2.5%
- Solar - BTM Forecast Impact: -1.5%
- Solar - Capacity Factor Impact: -0.4%
- Forecast Adjustments: -0.6%
- Bringing in 2018 Loads*: -1.9%
- Preliminary 2019 Forecast: -
PJM Western
Summarized Impacts on 2033 Summer Forecast

-2.3%  -2.4%  0.1%  -0.2%  -0.5%  -0.3%  0.3%  -0.1%  -1.5%  -0.2%

APS
Summarized Impacts on 2033 Summer Forecast
Figure: DQE Summarized Impacts on 2033 Summer Forecast

Bar chart showing the percentage impacts of various factors on the 2018 forecast:
- Economics: 0.0%
- Equipment Index: -1.1%
- Weather Simulation: 0.0%
- Solar-BTM Forecast Impact: 0.0%
- Solar-Capacity Factor Impact: -0.3%
- Forecast Adjustments: 0.0%
- Bringing in 2018 Loads: -0.4%
- Preliminary 2019 Forecast: -1.8%
EKPC
Summarized Impacts on 2033 Summer Forecast

- 2018 Forecast
- Economics
- Equipment Index
- Weather Simulation
- Solar - BTM Forecast Impact
- Solar - Capacity Factor Impact
- Forecast Adjustments
- Bringing in 2018 Loads
- Preliminary 2019 Forecast

-0.6%
1.3%
0.4%
0.1%
-0.2%
0.0%
0.7%
1.7%
PENLC
Summarized Impacts on 2033 Summer Forecast

-0.2%
-0.6%
0.0%
0.1%
-0.1%
0.0%
-0.1%
-0.8%
PL
Summarized Impacts on 2033 Summer Forecast

- 2018 Forecast: 0.0%
- Economics: -0.6%
- Equipment Index: 0.0%
- Weather Simulation: -0.3%
- Solar - BTM Forecast Impact: 0.1%
- Solar - Capacity Impact: 0.0%
- Forecast Adjustments: -0.3%
- Bringing in 2018 Loads*: -1.1%
- Preliminary 2019 Forecast

* Not applicable in 2019
PS
Summarized Impacts on 2033 Summer Forecast

2018 Forecast: -2.9%
Economics: 0.2%
Equipment Index: -1.3%
Weather Simulation: 0.0%
Solar - BTM Forecast Impact: -0.8%
Solar - Capacity Factor Impact: 0.0%
Forecast Adjustments: 0.0%
Bringing in 2018 Loads*: 0.0%
Preliminary 2019 Forecast: -0.8%
RECO
Summarized Impacts on 2033 Summer Forecast

- 2018 Forecast: 0.0%
- Economics: 0.4%
- Equipment Index: -0.1%
- Weather Simulation: -0.9%
- Solar - BTM Forecast Impact: -0.6%
- Solar - Capacity Factor Impact: 0.0%
- Forecast Adjustments: 0.3%
- Bringing in 2018 Loads*: -0.9%
- Preliminary 2019 Forecast: -0.9%
Winter 2032 Delivery Year
Western Mid-Atlantic
Summarized Impacts on 2032 Winter Forecast

-0.2%  -0.2%  0.0%  0.0%  0.0%  0.2%  -0.5%
PJM Mid-Atlantic
Summarized Impacts on 2032 Winter Forecast

-0.2%
-0.1%
0.0%
0.0%
-0.1%
-0.3%
-0.8%

2018 Forecast
Economics
Equipment Index
Weather Simulation
Solar - BTM Forecast Impact
Solar - Capacity Factor Impact
Forecast Adjustments
Bringing in 2018 Loads*
Preliminary 2019 Forecast
PJM Western
Summarized Impacts on 2032 Winter Forecast


-0.3% | -1.6% | -0.2% | 0.0% | 0.0% | 0.0% | -0.4% | 0.0% | -2.5% | 0.1% | -2.4%
AE
Summarized Impacts on 2032 Winter Forecast

- 2018 Forecast
- Economics
- Equipment Index
- Weather Simulation
- Solar - BTM Forecast Impact
- Solar - Capacity Factor Impact
- Forecast Adjustments
- Bringing in 2018 Loads
- Preliminary 2019 Forecast

Changes:
- 1.0%
- 0.2%
- 0.0%
- 0.0%
- 0.0%
- -0.7%
- 0.6%
APS
Summarized Impacts on 2032 Winter Forecast

- 2018 Forecast: 0.0%
- Economics: -0.5%
- Equipment Index: -0.1%
- Weather Simulation: 0.0%
- Solar - BTM Forecast Impact: 0.0%
- Solar - Capacity Factor Impact: -1.2%
- Forecast Adjustments: 0.2%
- Bringing in 2018 Loads*: -1.5%
- Preliminary 2019 Forecast: -1.5%
DAYTON
Summarized Impacts on 2032 Winter Forecast

2018 Forecast: 3,050
Economics: 2.0%
Equipment Index: -5.3%
Weather Simulation: 0.1%
Solar - BTM Forecast Impact: 0.0%
Solar - Capacity Factor Impact: 0.0%
Forecast Adjustments: 3.7%
Bringing in 2018 Loads*: 0.5%
Preliminary 2019 Forecast: 2,950

*2018 Load factor adjusted for potential load growth due to installation of new generation capacity.
JCPL
Summarized Impacts on 2032 Winter Forecast

- 2018 Forecast: 0.0%
- Economics: -0.8%
- Equipment Index: -0.2%
- Weather Simulation: 0.0%
- Solar - BTM Forecast Impact: 0.0%
- Solar - Capacity Factor Impact: 0.0%
- Forecast Adjustments: 0.0%
- Bringing in 2018 Loads*: 0.0%
- Preliminary 2019 Forecast: -1.1%
METED
Summarized Impacts on 2032 Winter Forecast

2018 Forecast: -0.1%
Economics: 0.1%
Equipment Index: -0.1%
Weather Simulation: 0.0%
Solar - BTM Forecast Impact: 0.0%
Solar - Capacity Factor Impact: 0.0%
Forecast Adjustments: 0.4%
Bringing in 2018 Loads*: 0.3%
Preliminary 2019 Forecast:
PECO
Summarized Impacts on 2032 Winter Forecast

- 2018 Forecast: -0.2%
- Economics: 1.0%
- Equipment Index: -0.1%
- Weather Simulation: 0.0%
- Solar - BTM Forecast Impact: 0.0%
- Solar - Capacity Factor Impact: 0.0%
- Forecast Adjustments: -0.4%
- Brining in 2018 Loads*: 0.4%
- Preliminary 2019 Forecast:
PENLC
Summarized Impacts on 2032 Winter Forecast

- 2018 Forecast: -0.2%
- Economics: -0.4%
- Equipment Index: 0.0%
- Weather Simulation: 0.0%
- Solar - BTM Forecast Impact: 0.0%
- Solar - Capacity Factor Impact: 0.0%
- Forecast Adjustments: 0.1%
- Bringing in 2018 Loads*:
- Preliminary 2019 Forecast: -0.6%
PEPCO
Summarized Impacts on 2032 Winter Forecast

2018 Forecast: -0.4%
Economics: -0.6%
Equipment Index: 0.0%
Weather Simulation: 0.0%
Solar - BTM Forecast Impact: 0.0%
Solar - Capacity Factor Impact: 0.0%
Forecast Adjustments: -0.7%
Bringing in 2018 Loads*: -1.7%
Preliminary 2019 Forecast: -1.7%
UGI
Summarized Impacts on 2032 Winter Forecast

- 2018 Forecast: 0.2%
- Economics: 0.2%
- Equipment Index: -0.2%
- Weather Simulation: 0.0%
- Solar - BTM Forecast Impact: 0.0%
- Solar - Capacity Factor Impact: 0.0%
- Forecast Adjustments: 0.5%
- Bringing in 2018 Loads*: 0.7%
- Preliminary 2019 Forecast:
VEPCO
Summarized Impacts on 2032 Winter Forecast

- 2018 Forecast: -1.1%
- Economics: -2.3%
- Equipment Index: 0.0%
- Weather Simulation: 0.0%
- Solar - BTM Forecast Impact: 0.0%
- Solar - Capacity Factor Impact: 0.0%
- Forecast Adjustments: 3.2%
- Bringing in 2018 Loads: 0.7%
- Preliminary 2019 Forecast: 0.5%