#### **ISONEW YORK** INDEPENDENT SYSTEM OPERATOR

# NYISO CEO/COO Report

Bradley Jones President & Chief Executive Officer Rick Gonzales Senior Vice President & Chief Operating Officer

New York Independent System Operator

**Management Committee Meeting** 

February 22, 2017 Rensselaer, NY

# **NYISO CEO/COO Report**

## **CEO Report**

## **COO Report**

- Market Performance Highlights For Information Only
- Operations Performance Metrics Monthly Report

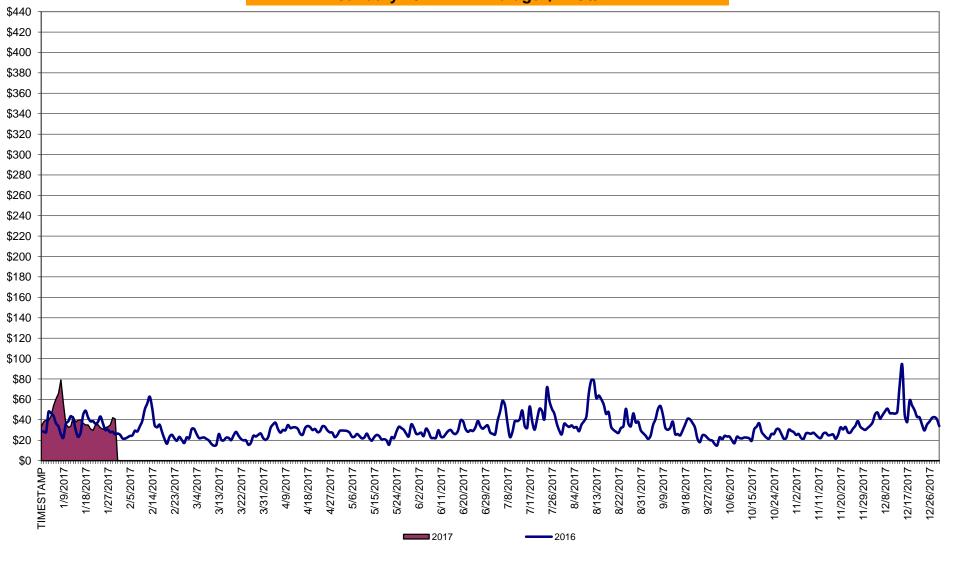
## Market Performance Highlights for January 2017

- LBMP for January is \$40.07/MWh; lower than \$43.90/MWh in December 2016 and higher than \$34.29/MWh in January 2016.
  - Day Ahead and Real Time Load Weighted LBMPs are lower compared to December.
- January 2017 average year-to-date monthly cost of \$41.96/MWh is a 15% increase from \$36.42/MWh in January 2016.
- Average daily sendout is 431 GWh/day in January; lower than 433 GWh/day in December 2016 and 439 GWh/day in January 2016.
- Natural gas prices were lower and distillate prices were mixed compared to the previous month.
  - Natural Gas (Transco Z6 NY) was \$3.82/MMBtu, down from \$4.39/MMBtu in December.
  - Natural gas prices are up 1.4% year-over-year.
  - Jet Kerosene Gulf Coast was \$11.24/MMBtu, up from \$11.07/MMBtu in December.
  - Ultra Low Sulfur No.2 Diesel NY Harbor was \$11.61/MMBtu, down from \$11.74/MMBtu in December.
  - Distillate prices are up 63.2% year-over-year.
- Uplift per MWh is lower compared to the previous month.
  - Uplift (not including NYISO cost of operations) is (\$0.73)/MWh; lower than (\$0.33)/MWh in December.
    - Local Reliability Share is \$0.10/MWh, same as the \$0.10/MWh in December.
    - Statewide Share is (\$0.83)/MWh, lower than (\$0.43)/MWh in December.
  - TSA \$ per NYC MWh is \$0.00/MWh.
  - Total uplift costs (Schedule 1 components including NYISO Cost of Operations) are lower than December.

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Market Mitigation and Analysis

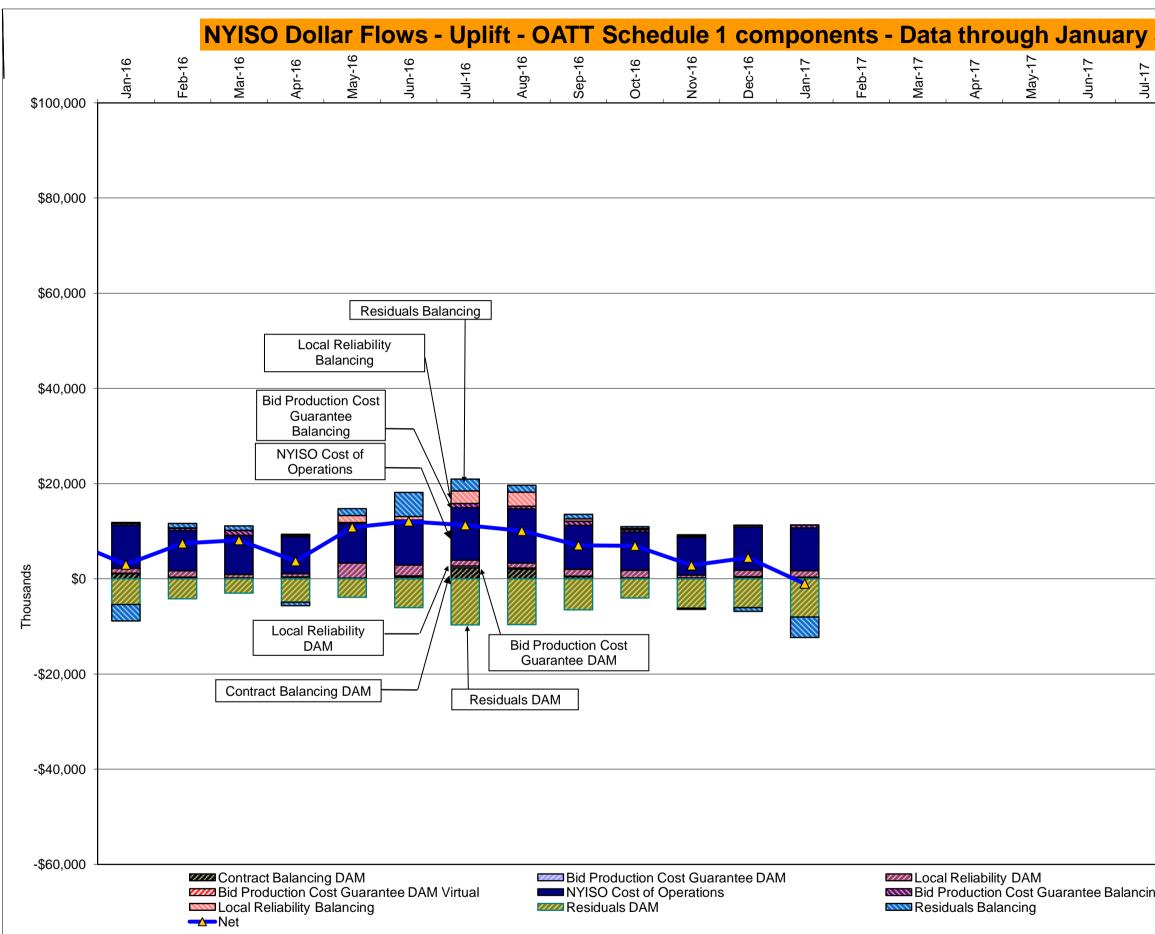
#### Daily NYISO Average Cost/MWh (Energy & Ancillary Services)\* 2016 Annual Average \$34.28/MWh January 2016 YTD Average \$36.42/MWh January 2017 YTD Average \$41.96/MWh



\* Excludes ICAP payments.

#### <u>NYISO Average Cost/MWh (Energy and Ancillary Services)</u>\* <u>from the LBMP Customer point of view</u>

| 2017                            | <u>January</u>          | February                 | <u>March</u>          | <u>April</u>          | May           | <u>June</u>          | <u>July</u>          | August        | <u>September</u>          | <u>October</u> | November      | December      |
|---------------------------------|-------------------------|--------------------------|-----------------------|-----------------------|---------------|----------------------|----------------------|---------------|---------------------------|----------------|---------------|---------------|
| LBMP                            | 40.07                   |                          |                       |                       |               |                      |                      |               |                           |                |               |               |
| NTAC                            | 0.66                    |                          |                       |                       |               |                      |                      |               |                           |                |               |               |
| Reserve                         | 0.70                    |                          |                       |                       |               |                      |                      |               |                           |                |               |               |
| Regulation                      | 0.14                    |                          |                       |                       |               |                      |                      |               |                           |                |               |               |
| NYISO Cost of Operations        | 0.65                    |                          |                       |                       |               |                      |                      |               |                           |                |               |               |
| FERC Fee Recovery               | 0.09                    |                          |                       |                       |               |                      |                      |               |                           |                |               |               |
| Uplift                          | (0.73)                  |                          |                       |                       |               |                      |                      |               |                           |                |               |               |
| Uplift: Local Reliability Share | 0.10                    |                          |                       |                       |               |                      |                      |               |                           |                |               |               |
| Uplift: Statewide Share         | (0.83)                  |                          |                       |                       |               |                      |                      |               |                           |                |               |               |
| Voltage Support and Black Start | 0.37                    |                          |                       |                       |               |                      |                      |               |                           |                |               |               |
| Avg Monthly Cost                | 41.96                   |                          |                       |                       |               |                      |                      |               |                           |                |               |               |
|                                 | 44.00                   |                          |                       |                       |               |                      |                      |               |                           |                |               |               |
| Avg YTD Cost                    | 41.96                   |                          |                       |                       |               |                      |                      |               |                           |                |               |               |
| TSA \$ per NYC MWh              | 0.00                    |                          |                       |                       |               |                      |                      |               |                           |                |               |               |
| 2016                            | lonuony                 | Fobruory                 | March                 | April                 | Mov           | luno                 | lukz                 | August        | Sontombor                 | Octobor        | November      | December      |
| LBMP                            | <u>January</u><br>34.29 | <u>February</u><br>28.71 | <u>March</u><br>20.66 | <u>April</u><br>27.96 | <u>May</u>    | <u>June</u><br>27.35 | <u>July</u><br>40.01 | August        | <u>September</u><br>30.89 | October        | November      | 43.90         |
| NTAC                            | 0.59                    | 0.78                     | 20.66                 | 27.90                 | 23.31<br>1.10 | 0.93                 | 40.01                | 42.99<br>0.54 | 0.55                      | 22.33<br>0.86  | 26.31<br>0.79 | 43.90<br>0.97 |
| Reserve                         | 0.39                    | 0.73                     | 0.02                  | 0.87                  | 0.71          | 0.59                 | 0.78                 | 0.68          | 0.69                      | 0.80           | 0.79          | 0.63          |
| Regulation                      | 0.17                    | 0.13                     | 0.73                  | 0.07                  | 0.71          | 0.39                 | 0.07                 | 0.00          | 0.09                      | 0.15           | 0.08          | 0.03          |
| NYISO Cost of Operations        | 0.12                    | 0.65                     | 0.65                  | 0.12                  | 0.65          | 0.66                 | 0.65                 | 0.65          | 0.64                      | 0.13           | 0.13          | 0.64          |
| FERC Fee Recovery               | 0.09                    | 0.00                     | 0.00                  | 0.10                  | 0.09          | 0.00                 | 0.07                 | 0.06          | 0.04                      | 0.04           | 0.04          | 0.08          |
| Uplift                          | (0.43)                  | (0.07)                   | (0.03)                | (0.34)                | 0.19          | 0.20                 | (0.26)               | (0.63)        | (0.15)                    | (0.09)         | (0.42)        | (0.33)        |
| Uplift: Local Reliability Share | 0.09                    | 0.11                     | 0.06                  | 0.07                  | 0.35          | 0.21                 | 0.23                 | 0.22          | 0.14                      | 0.15           | 0.07          | 0.10          |
| Uplift: Statewide Share         | (0.52)                  | (0.18)                   | (0.09)                | (0.41)                | (0.16)        | (0.01)               | (0.49)               | (0.86)        | (0.29)                    | (0.24)         | (0.49)        | (0.43)        |
| Voltage Support and Black Start | 0.35                    | 0.36                     | 0.36                  | 0.35                  | 0.36          | 0.36                 | 0.36                 | 0.36          | 0.36                      | 0.36           | 0.36          | 0.35          |
| Avg Monthly Cost                | 36.42                   | 31.37                    | 23.23                 | 30.84                 | 26.52         | 30.29                | 42.40                | 44.75         | 33.16                     | 25.12          | 28.61         | 46.42         |
| - ,                             |                         |                          |                       |                       |               |                      |                      |               |                           |                |               |               |
| Avg YTD Cost                    | 36.42                   | 34.02                    | 30.68                 | 30.71                 | 29.85         | 29.93                | 32.32                | 34.43         | 34.31                     | 33.54          | 33.16         | 34.28         |
| TSA \$ per NYC MWh              |                         |                          |                       |                       |               |                      |                      |               |                           |                |               |               |



DAM Contract Balancing amounts are for payments made to generating units to make them whole for being dispatched below their Day-Ahead schedule, as a result of out-of-merit dispatches. DAM Bid Production Cost Guarantees for Virtual Transactions are included in the chart and are shown from the inception of Virtual Transactions. These values are small and cannot be identified on the chart. DAM residuals consist of both energy and loss revenue collections and payments. By design, there is a net over collection of revenues due to the difference between the marginal losses paid to generation and the average losses charged to loads.

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#### **NYISO Markets Transactions**

| <u>2017</u>   | <u>January</u> | February | <u>March</u> | <u>April</u> | May | <u>June</u> | July | <u>August</u> | <u>September</u> | October | November | <u>December</u> |
|---|----------------|----------|--------------|--------------|-----|-------------|------|---------------|------------------|---------|----------|-----------------|
| Day Ahead Market MWh  | 14,135,019     |          |              |              |     |             |      |               |                  |         |          |                 |
| DAM LSE Internal LBMP Energy Sales                              | 57%            |          |              |              |     |             |      |               |                  |         |          |                 |
| DAM External TC LBMP Energy Sales                               | 2%             |          |              |              |     |             |      |               |                  |         |          |                 |
| DAM Bilateral - Internal Bilaterals                             | 32%            |          |              |              |     |             |      |               |                  |         |          |                 |
| DAM Bilateral - Importl/Non-LBMP Market Bilaterals              | 5%             |          |              |              |     |             |      |               |                  |         |          |                 |
| DAM Bilateral - Export/Non-LBMP Market Bilaterals               | 2%             |          |              |              |     |             |      |               |                  |         |          |                 |
| DAM Bilateral - Wheel Through Bilaterals                        | 2%             |          |              |              |     |             |      |               |                  |         |          |                 |
| Balancing Energy Market MWh                                     | -256,448       |          |              |              |     |             |      |               |                  |         |          |                 |
| Balancing Energy LSE Internal LBMP Energy Sales                 | -157%          |          |              |              |     |             |      |               |                  |         |          |                 |
| Balancing Energy External TC LBMP Energy Sales                  | 64%            |          |              |              |     |             |      |               |                  |         |          |                 |
| Balancing Energy Bilateral - Internal Bilaterals                | 15%            |          |              |              |     |             |      |               |                  |         |          |                 |
| Balancing Energy Bilateral - Importl/Non-LBMP Market Bilaterals | 0%             |          |              |              |     |             |      |               |                  |         |          |                 |
| Balancing Energy Bilateral - Export/Non-LBMP Market Bilaterals  | 10%            |          |              |              |     |             |      |               |                  |         |          |                 |
| Balancing Energy Bilateral - Wheel Through Bilaterals           | -32%           |          |              |              |     |             |      |               |                  |         |          |                 |
| Transactions Summary  |                |          |              |              |     |             |      |               |                  |         |          |                 |
| LBMP  | 58%            |          |              |              |     |             |      |               |                  |         |          |                 |
| Internal Bilaterals   | 33%            |          |              |              |     |             |      |               |                  |         |          |                 |
| Import Bilaterals   | 5%             |          |              |              |     |             |      |               |                  |         |          |                 |
| Export Bilaterals   | 2%             |          |              |              |     |             |      |               |                  |         |          |                 |
| Wheels Through  | 2%             |          |              |              |     |             |      |               |                  |         |          |                 |
| Market Share of Total Load                                      |                |          |              |              |     |             |      |               |                  |         |          |                 |
| Day Ahead Market  | 101.8%         |          |              |              |     |             |      |               |                  |         |          |                 |
| Balancing Energy +  | -1.8%          |          |              |              |     |             |      |               |                  |         |          |                 |
| Total MWH   | 13,878,571     |          |              |              |     |             |      |               |                  |         |          |                 |
| Average Daily Energy Sendout/Month GWh                          | 431            |          |              |              |     |             |      |               |                  |         |          |                 |

| <u>2016</u>   | <u>January</u> | <u>February</u> | March      | <u>April</u> | May        | June       | July       | August     | September   | <u>October</u>    | November         | December        |
|---|----------------|-----------------|------------|--------------|------------|------------|------------|------------|-------------|-------------------|------------------|-----------------|
| Day Ahead Market MWh  | 14,760,915     | 13,614,754      | 13,413,781 | 12,496,141   | 12,959,886 | 14,095,904 | 16,950,819 | 17,413,898 | 14,563,318  | 13,014,354        | 12,770,775       | 14,245,185      |
| DAM LSE Internal LBMP Energy Sales  | 54%            | 55%             | 55%        | 57%          | 58%        | 60%        | 64%        | 63%        | 60%         | 56%               | 56%              | 58%             |
| DAM External TC LBMP Energy Sales   | 4%             | 2%              | 1%         | 5%           | 2%         | 1%         | 1%         | 3%         | 3%          | 2%                | 2%               | 3%              |
| DAM Bilateral - Internal Bilaterals   | 34%            | 34%             | 35%        | 28%          | 31%        | 30%        | 28%        | 27%        | 30%         | 33%               | 32%              | 31%             |
| DAM Bilateral - Importl/Non-LBMP Market Bilaterals                          | 5%             | 5%              | 5%         | 6%           | 5%         | 5%         | 4%         | 4%         | 5%          | 5%                | 5%               | 5%              |
| DAM Bilateral - Export/Non-LBMP Market Bilaterals                           | 2%             | 1%              | 2%         | 2%           | 2%         | 2%         | 1%         | 1%         | 1%          | 2%                | 2%               | 2%              |
| DAM Bilateral - Wheel Through Bilaterals                                    | 2%             | 2%              | 2%         | 2%           | 2%         | 2%         | 2%         | 2%         | 2%          | 2%                | 3%               | 2%              |
| Balancing Energy Market MWh   | -522,919       | -580,900        | -741,701   | -303,313     | -180,848   | -143,015   | -86,025    | 224,316    | -250,802    | -477,109          | -394,575         | -127,836        |
| Balancing Energy LSE Internal LBMP Energy Sales                             | -125%          | -114%           | -118%      | -76%         | -147%      | -203%      | -347%      | 42%        | -139%       | -111%             | -102%            | -269%           |
| Balancing Energy External TC LBMP Energy Sales                              | 12%            | 13%             | 19%        | -13%         | 55%        | 77%        | 204%       | 56%        | 49%         | 21%               | 28%              | 138%            |
| Balancing Energy Bilateral - Internal Bilaterals                            | 19%            | 9%              | 4%         | 8%           | 27%        | 47%        | 62%        | 28%        | 18%         | 6%                | 9%               | 65%             |
| Balancing Energy Bilateral - Importl/Non-LBMP Market Bilaterals             | 0%             | 0%              | 0%         | 0%           | 0%         | 0%         | 0%         | 0%         | 0%          | 0%                | 0%               | 4%              |
| Balancing Energy Bilateral - Export/Non-LBMP Market Bilaterals              | 6%             | 5%              | 3%         | 5%           | 7%         | 10%        | 15%        | 5%         | 5%          | 4%                | 6%               | 27%             |
| Balancing Energy Bilateral - Wheel Through Bilaterals                       | -12%           | -12%            | -8%        | -24%         | -42%       | -32%       | -34%       | -31%       | -32%        | -21%              | -40%             | -66%            |
| Transactions Summary  |                |                 |            |              |            |            |            |            |             |                   |                  |                 |
| LBMP  | 56%            | 56%             | 54%        | 62%          | 59%        | 61%        | 65%        | 66%        | 62%         | 57%               | 57%              | 60%             |
| Internal Bilaterals   | 36%            | 36%             | 37%        | 29%          | 32%        | 31%        | 28%        | 27%        | 30%         | 35%               | 34%              | 32%             |
| Import Bilaterals   | 5%             | 5%              | 6%         | 6%           | 5%         | 5%         | 4%         | 4%         | 5%          | 5%                | 6%               | 5%              |
| Export Bilaterals   | 2%             | 2%              | 2%         | 2%           | 2%         | 2%         | 1%         | 1%         | 1%          | 2%                | 2%               | 2%              |
| Wheels Through  | 1%             | 1%              | 1%         | 1%           | 2%         | 2%         | 1%         | 1%         | 2%          | 1%                | 2%               | 2%              |
| Market Share of Total Load  |                |                 |            |              |            |            |            |            |             |                   |                  |                 |
| Day Ahead Market  | 103.7%         | 104.5%          | 105.9%     | 102.5%       | 101.4%     | 101.0%     | 100.5%     | 98.7%      | 101.8%      | 103.8%            | 103.2%           | 100.9%          |
| Balancing Energy +  | -3.7%          | -4.5%           | -5.9%      | -2.5%        | -1.4%      | -1.0%      | -0.5%      | 1.3%       | -1.8%       | -3.8%             | -3.2%            | -0.9%           |
| Total MWH   | 14,237,996     | 13,033,853      | 12,672,080 | 12,192,828   | 12,779,038 | 13,952,889 | 16,864,794 | 17,638,213 | 14,312,516  | 12,537,245        | 12,376,200       | 14,117,349      |
| Average Daily Energy Sendout/Month GWh                                      | 439            | 436             | 397        | 385          | 397        | 456        | 532        | 548        | 458         | 391               | 398              | 433             |
| <ul> <li>Balancing Energy: Load(MW) purchased at Real Time LBMP.</li> </ul> |                |                 |            |              |            |            |            |            | Notes: Perc | ent totals may no | ot equal 100% di | ue to rounding. |

• The signs for the detail section intuitively reflect the direction of power flow eliminating the use of double negatives when Balancing Energy is negative.

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Virtual Transactions are not reflected in this chart.

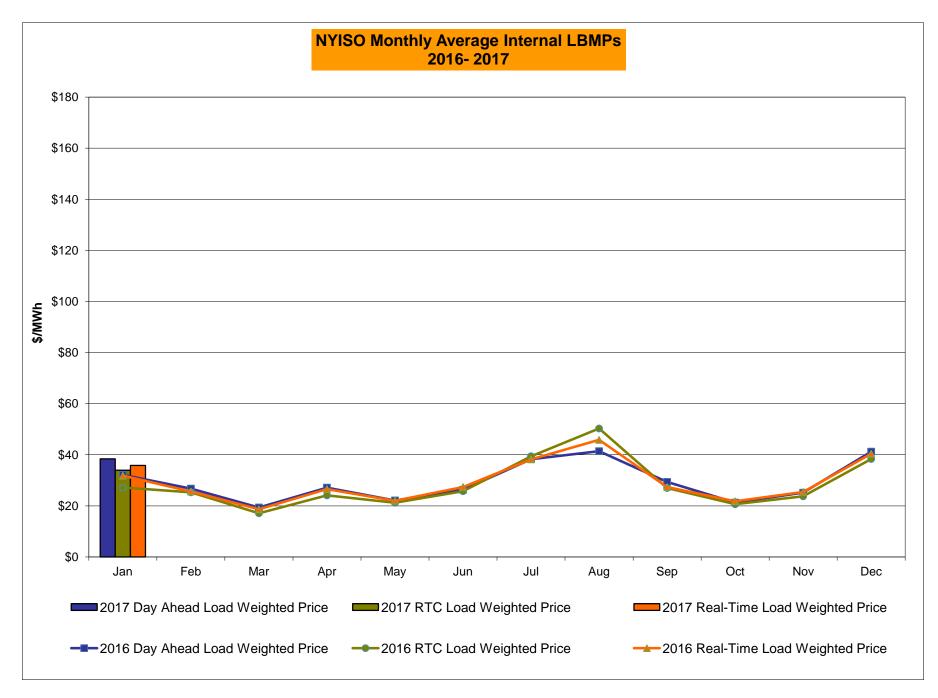
#### NYISO Markets 2017 Energy Statistics

|  | January | <b>February</b> | March | <u>April</u> | May | <u>June</u> | <u>July</u> | August September | October November December |
|--|---------|-----------------|-------|--------------|-----|-------------|-------------|------------------|---------------------------|
| DAY AHEAD LBMP                         |         |                 |       |              |     |             |             |                  |                           |
| Price *                                | \$37.22 |                 |       |              |     |             |             |                  |                           |
| Standard Deviation                     | \$13.20 |                 |       |              |     |             |             |                  |                           |
| Load Weighted Price **                 | \$38.42 |                 |       |              |     |             |             |                  |                           |
| RTC LBMP                               |         |                 |       |              |     |             |             |                  |                           |
| Price *                                | \$32.87 |                 |       |              |     |             |             |                  |                           |
| Standard Deviation                     | \$14.57 |                 |       |              |     |             |             |                  |                           |
| Load Weighted Price **                 | \$33.96 |                 |       |              |     |             |             |                  |                           |
| <u>REAL TIME LBMP</u>                  |         |                 |       |              |     |             |             |                  |                           |
| Price *                                | \$34.61 |                 |       |              |     |             |             |                  |                           |
| Standard Deviation                     | \$18.20 |                 |       |              |     |             |             |                  |                           |
| Load Weighted Price **                 | \$35.80 |                 |       |              |     |             |             |                  |                           |
| Average Daily Energy Sendout/Month GWh | 431     |                 |       |              |     |             |             |                  |                           |

#### NYISO Markets 2016 Energy Statistics

|  | <u>January</u> | <u>February</u> | March   | <u>April</u> | May     | <u>June</u> | <u>July</u> | August S | <u>September</u> | October | November [ | December |
|--|----------------|-----------------|---------|--------------|---------|-------------|-------------|----------|------------------|---------|------------|----------|
| DAY AHEAD LBMP                         |                |                 |         |              |         |             |             |          |                  |         |            |          |
| Price *                                | \$31.01        | \$25.76         | \$18.63 | \$26.39      | \$21.07 | \$24.83     | \$35.24     | \$38.25  | \$27.15          | \$20.37 | \$24.35    | \$39.83  |
| Standard Deviation                     | \$10.86        | \$12.46         | \$6.99  | \$6.95       | \$7.04  | \$9.21      | \$18.37     | \$20.59  | \$13.55          | \$7.48  | \$7.32     | \$15.08  |
| Load Weighted Price **                 | \$32.13        | \$26.75         | \$19.37 | \$27.14      | \$22.12 | \$26.30     | \$38.29     | \$41.41  | \$29.38          | \$21.29 | \$25.15    | \$41.22  |
| RTC LBMP                               |                |                 |         |              |         |             |             |          |                  |         |            |          |
| Price *                                | \$26.12        | \$24.10         | \$16.41 | \$23.41      | \$19.96 | \$24.29     | \$36.22     | \$45.03  | \$24.70          | \$19.76 | \$23.02    | \$37.08  |
| Standard Deviation                     | \$16.06        | \$17.89         | \$11.32 | \$9.09       | \$11.44 | \$16.58     | \$38.04     | \$70.57  | \$17.46          | \$8.96  | \$9.49     | \$16.72  |
| Load Weighted Price **                 | \$27.16        | \$25.29         | \$17.11 | \$24.10      | \$21.23 | \$25.73     | \$39.42     | \$50.28  | \$26.97          | \$20.64 | \$23.73    | \$38.35  |
| <u>REAL TIME LBMP</u>                  |                |                 |         |              |         |             |             |          |                  |         |            |          |
| Price *                                | \$30.15        | \$24.28         | \$17.84 | \$25.71      | \$20.67 | \$25.87     | \$34.40     | \$40.87  | \$24.90          | \$20.91 | \$24.72    | \$39.00  |
| Standard Deviation                     | \$60.09        | \$18.19         | \$15.06 | \$16.59      | \$12.84 | \$19.27     | \$38.56     | \$52.85  | \$20.70          | \$12.15 | \$12.71    | \$20.92  |
| Load Weighted Price **                 | \$31.80        | \$25.61         | \$18.64 | \$26.57      | \$21.99 | \$27.39     | \$38.20     | \$45.82  | \$27.38          | \$21.81 | \$25.45    | \$40.42  |
| Average Daily Energy Sendout/Month GWh | 439            | 436             | 397     | 385          | 397     | 456         | 532         | 548      | 458              | 391     | 398        | 433      |

\* Average zonal load weighted prices.
\*\* Average zonal load weighted prices, load weighted in each hour.



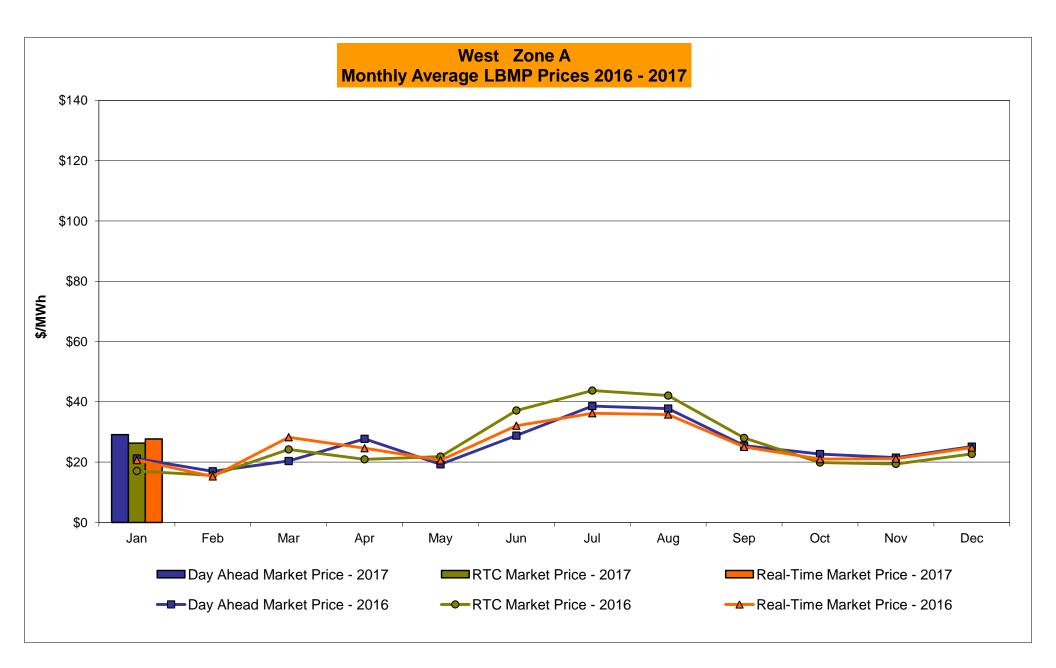
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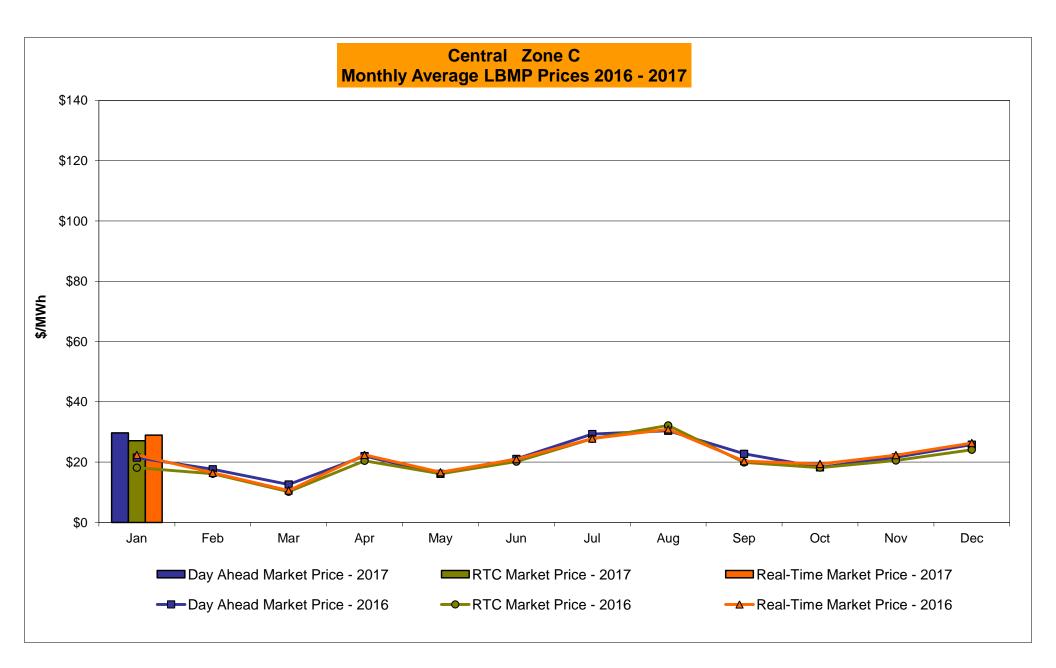
#### January 2017 Zonal LBMP Statistics for NYISO (\$/MWh)

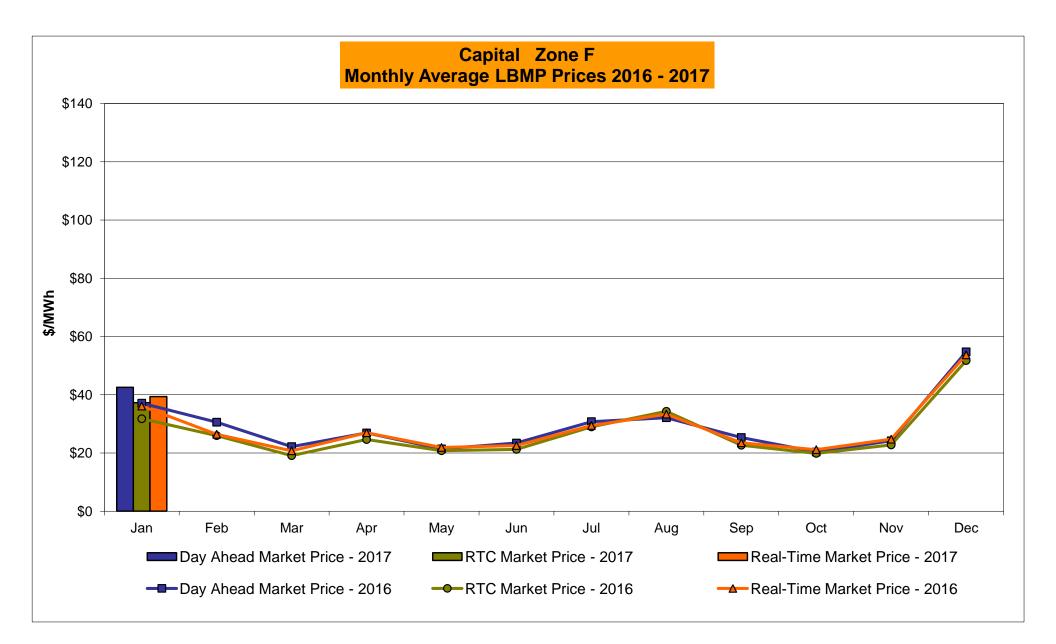
|                    |        |         |        |         | MOHAWK |         | HUDSON |          |               | NEW YORK      | LONG          |
|--------------------|--------|---------|--------|---------|--------|---------|--------|----------|---------------|---------------|---------------|
|                    | WEST   | GENESEE | NORTH  | CENTRAL | VALLEY | CAPITAL | VALLEY | MILLWOOD | DUNWOODIE     | CITY          | ISLAND        |
|                    | Zone A | Zone B  | Zone D | Zone C  | Zone E | Zone F  | Zone G | Zone H   | <u>Zone I</u> | <u>Zone J</u> | <u>Zone K</u> |
| DAY AHEAD LBMP     |        |         |        |         |        |         |        |          |               |               |               |
| Unweighted Price * | 29.14  | 28.63   | 26.44  | 29.68   | 30.41  | 42.56   | 39.71  | 40.03    | 39.85         | 40.64         | 44.50         |
| Standard Deviation | 9.12   | 8.73    | 8.98   | 9.05    | 9.37   | 18.38   | 14.47  | 14.72    | 14.53         | 15.40         | 19.97         |
| RTC LBMP           |        |         |        |         |        |         |        |          |               |               |               |
| Unweighted Price * | 26.31  | 26.05   | 24.83  | 27.08   | 27.84  | 37.30   | 35.07  | 35.25    | 35.08         | 35.43         | 38.44         |
| Standard Deviation | 18.96  | 11.85   | 12.41  | 12.15   | 12.57  | 19.70   | 15.82  | 16.05    | 15.90         | 16.58         | 22.98         |
| REAL TIME LBMP     |        |         |        |         |        |         |        |          |               |               |               |
| Unweighted Price * | 27.69  | 27.89   | 26.58  | 28.95   | 29.79  | 39.39   | 37.18  | 37.36    | 37.18         | 37.48         | 39.60         |
| Standard Deviation | 16.48  | 15.84   | 16.02  | 16.21   | 16.65  | 23.93   | 19.99  | 20.22    | 20.05         | 20.41         | 23.71         |

|                    | ONTARIO       | HYDRO<br>QUEBEC | HYDRO<br>QUEBEC |               | NEW           | CROSS<br>SOUND      | NORTHPORT-   |              |              |                     |              |
|--------------------|---------------|-----------------|-----------------|---------------|---------------|---------------------|--------------|--------------|--------------|---------------------|--------------|
|                    | IESO          |                 | (Import/Export) | PJM           | ENGLAND       | CABLE               | NORWALK      | NEPTUNE      | LINDEN VFT   | HUDSON              | Dennison     |
|                    |               |                 |                 |               |               | <u>Controllable</u> | Controllable | Controllable | Controllable | <u>Controllable</u> | Controllable |
|                    | <u>Zone O</u> | <u>Zone M</u>   | <u>Zone M</u>   | <u>Zone P</u> | <u>Zone N</u> | <u>Line</u>         | <u>Line</u>  | <u>Line</u>  | <u>Line</u>  | <u>Line</u>         | <u>Line</u>  |
| DAY AHEAD LBMP     |               |                 |                 |               |               |                     |              |              |              |                     |              |
| Unweighted Price * | 27.65         | 26.39           | 26.39           | 33.45         | 41.30         | 42.91               | 42.04        | 41.66        | 39.92        | 40.01               | 25.86        |
| Standard Deviation | 7.81          | 9.13            | 9.13            | 10.36         | 16.59         | 17.74               | 16.86        | 16.82        | 14.60        | 14.59               | 8.73         |
| RTC LBMP           |               |                 |                 |               |               |                     |              |              |              |                     |              |
| Unweighted Price * | 24.91         | 22.78           | 22.78           | 29.89         | 36.49         | 38.94               | 36.94        | 36.88        | 35.17        | 35.13               | 24.25        |
| Standard Deviation | 11.94         | 13.54           | 13.54           | 12.16         | 18.09         | 38.40               | 17.85        | 18.69        | 16.29        | 15.76               | 12.11        |
| REAL TIME LBMP     |               |                 |                 |               |               |                     |              |              |              |                     |              |
| Unweighted Price * | 26.95         | 25.09           | 25.09           | 31.80         | 38.44         | 39.57               | 38.59        | 38.54        | 37.26        | 37.25               | 24.25        |
| Standard Deviation | 16.57         | 16.11           | 16.11           | 16.13         | 22.03         | 26.64               | 22.79        | 22.58        | 20.38        | 19.93               | 15.05        |

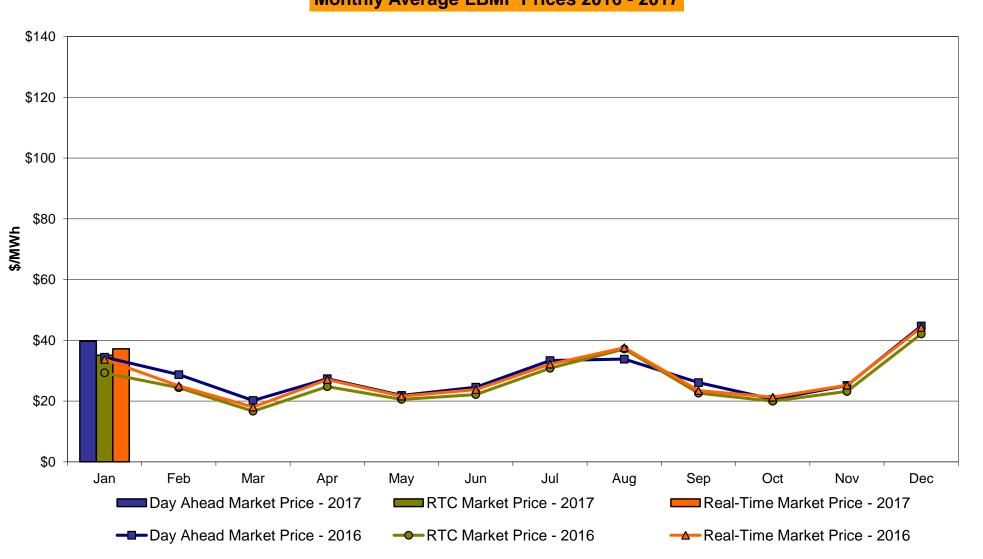
\* Straight LBMP averages



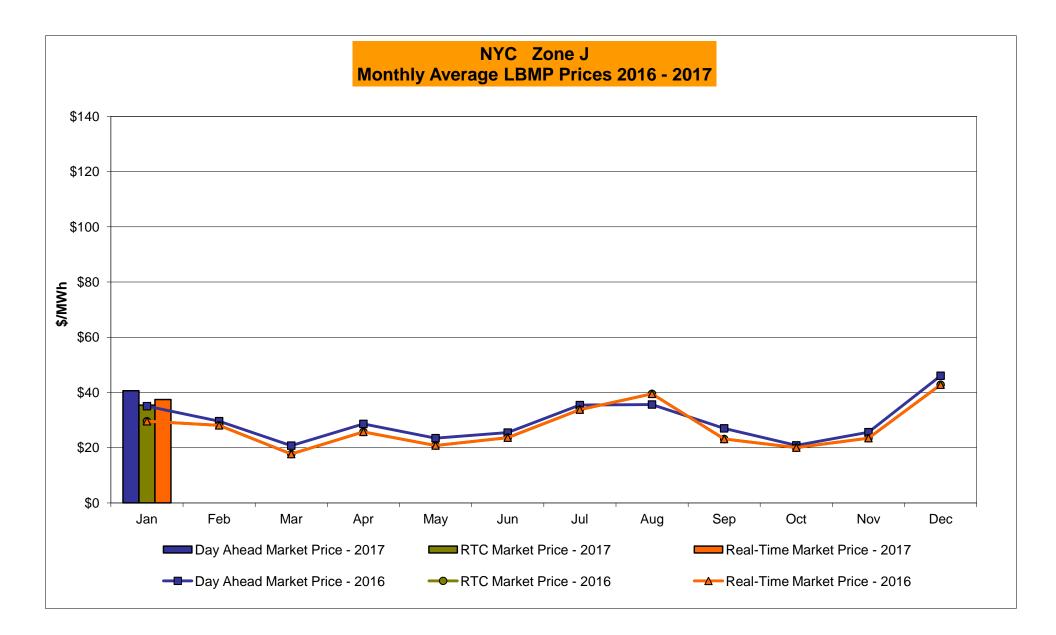




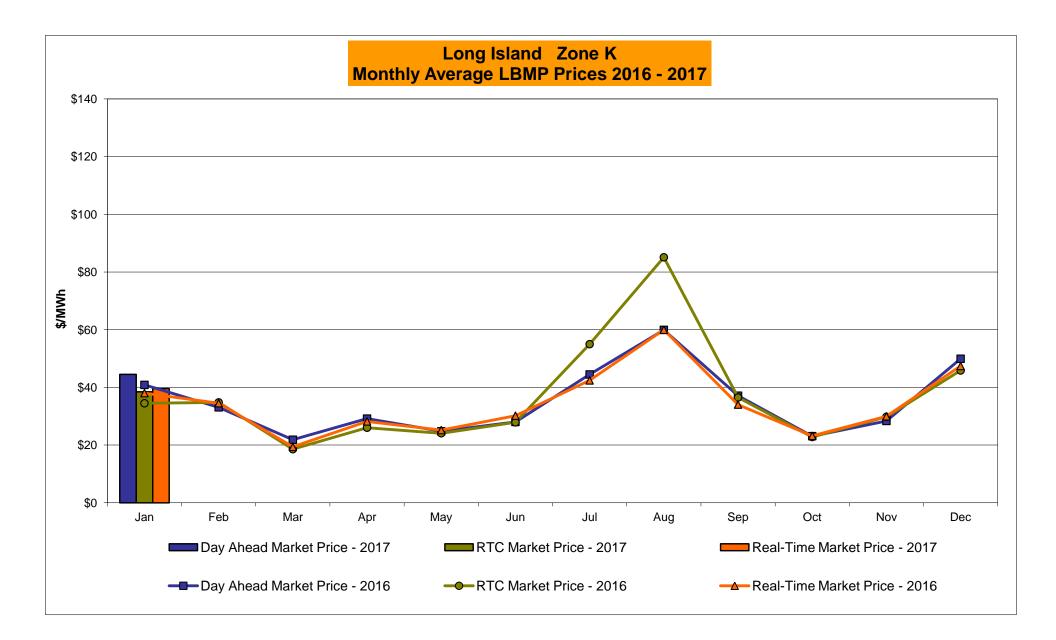
#### Hudson Valley Zone G Monthly Average LBMP Prices 2016 - 2017

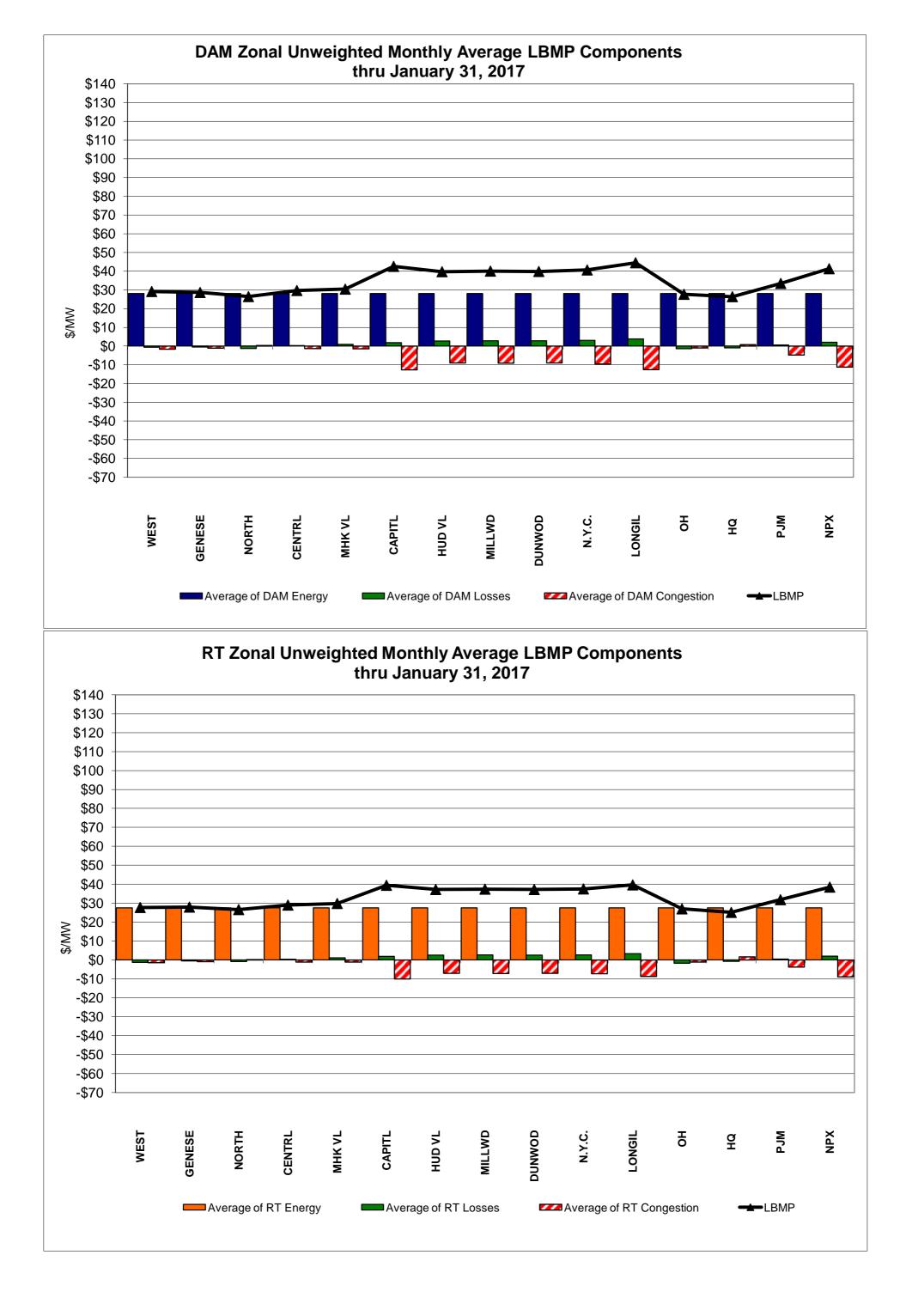


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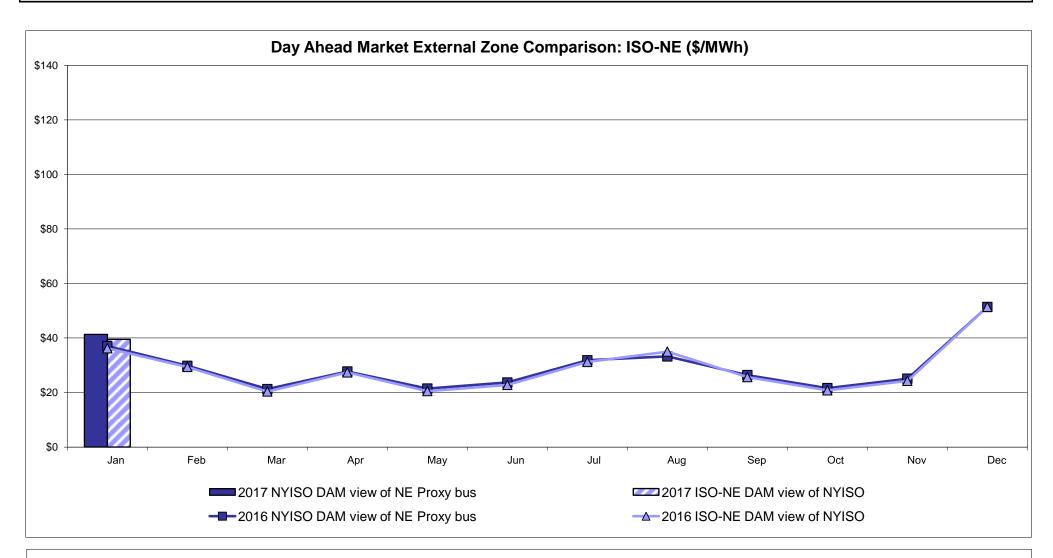
Market Mitigation and Analysis Prepared:2/7/2017 4:46 PM

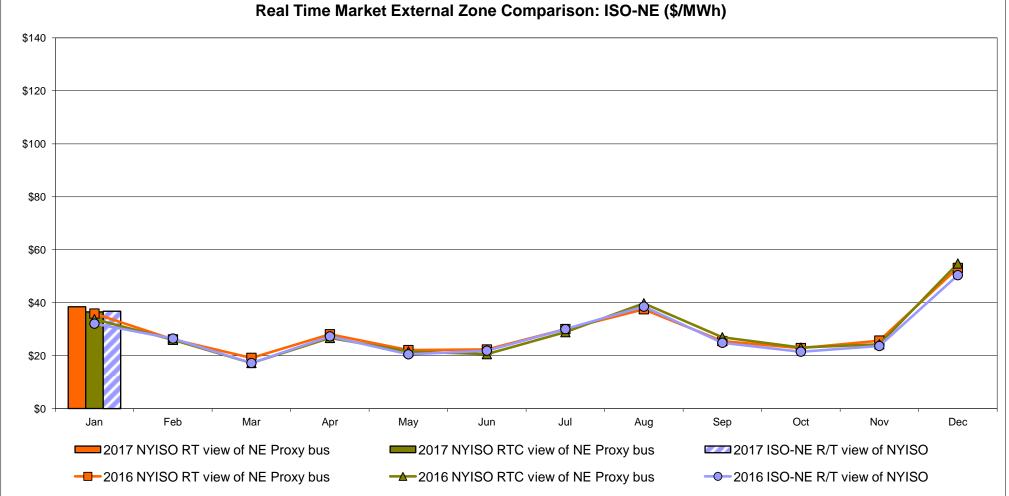


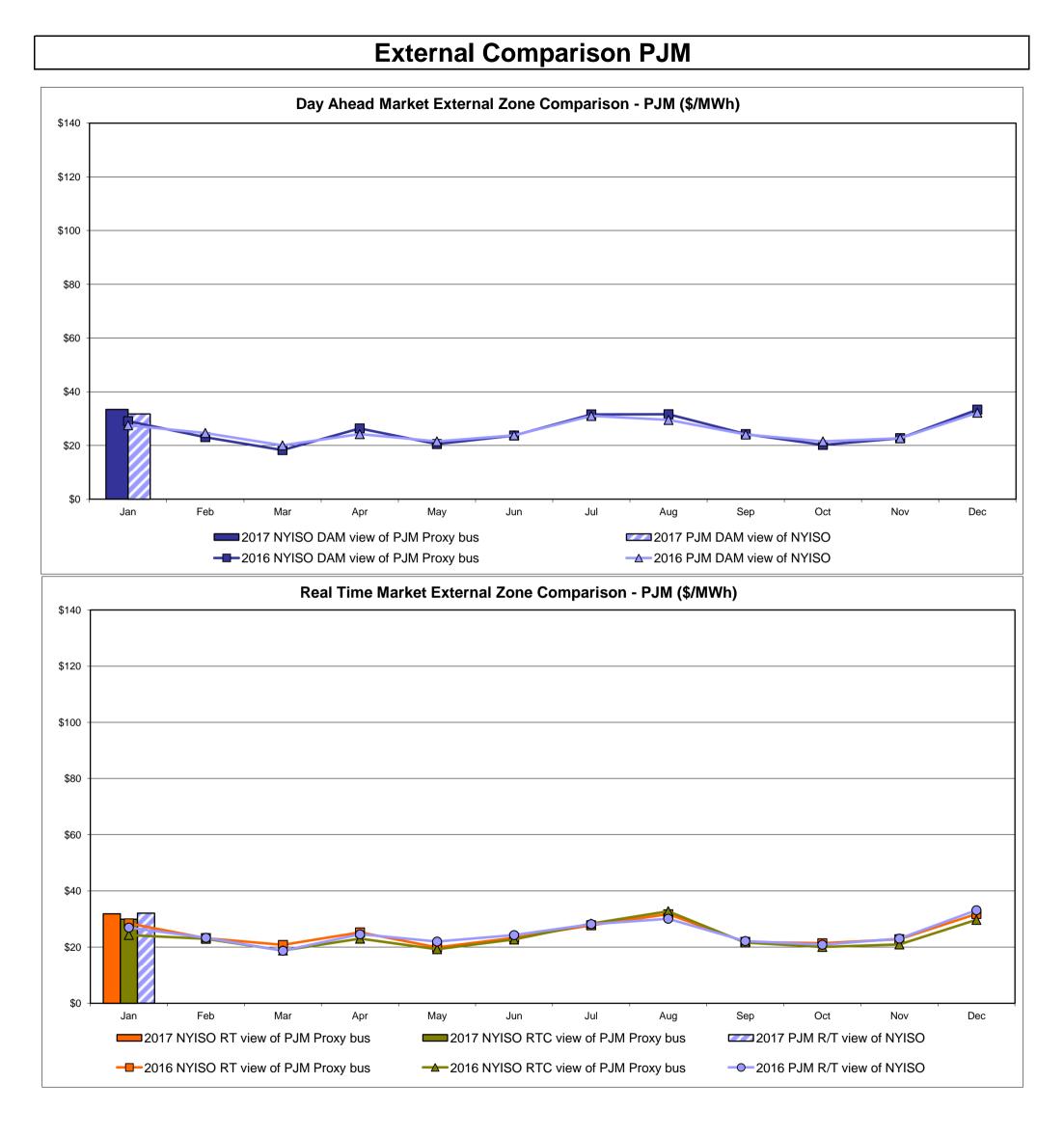


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## External Comparison ISO-New England

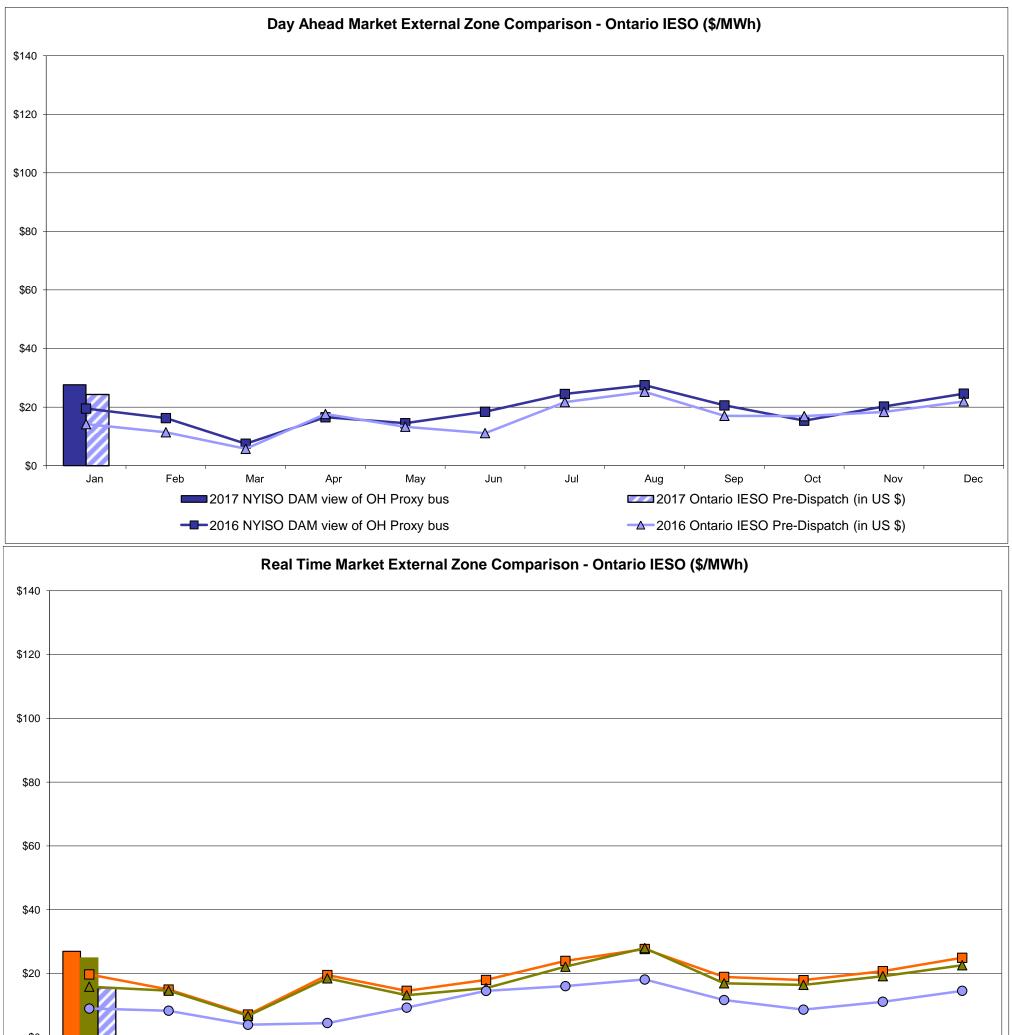






#### Market Mitigation and Analysis Prepared: 2/7/2017 4:46 PM

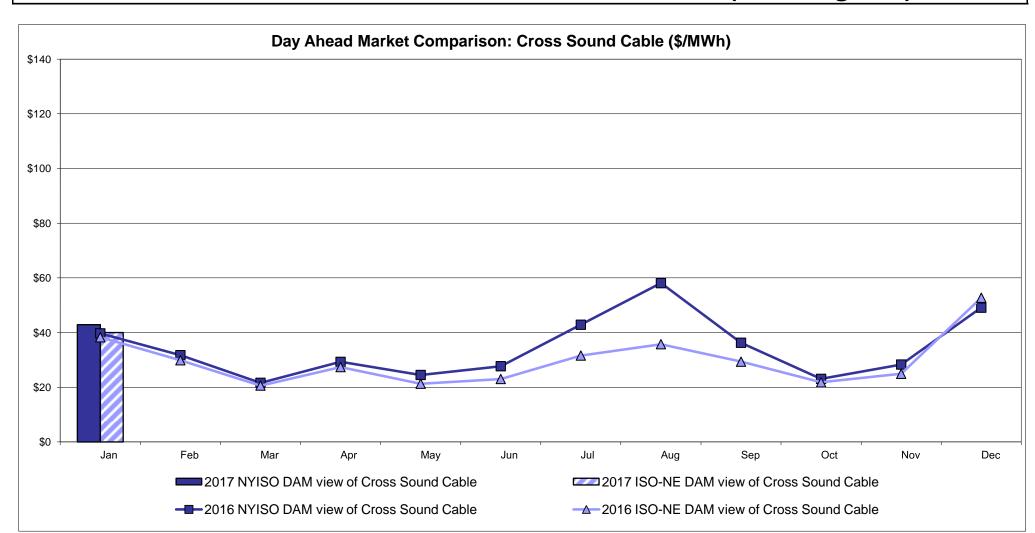
## **External Comparison Ontario IESO**



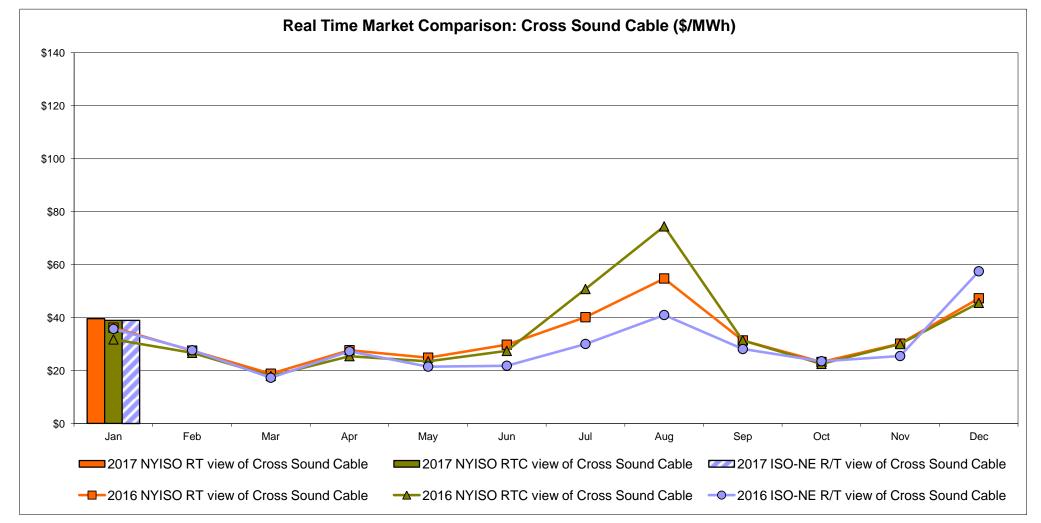
| \$0 + | Jan  | Feb        | Mar           | Apr     | May          | Jun       | Jul          | Aug       | Sep     | Oct          | Nov         | Dec   |
|-------|------|------------|---------------|---------|--------------|-----------|--------------|-----------|---------|--------------|-------------|-------|
|       | 2017 | NYISO RT v | iew of OH Pro | oxy bus | 2017         | NYISO RTC | view of OH F | Proxy bus | 2017    | Ontario IESO | HOEP (in US | S \$) |
|       |      | NYISO RT v | iew of OH Pro | oxy bus | <b></b> 2016 | NYISO RTC | view of OH F | Proxy bus | -0-2016 | Ontario IESO | HOEP (in US | 5 \$) |

Notes: Exchange factor used for January 2017 was 0.757748 to US HOEP: Hourly Ontario Energy Price Pre-Dispatch: Projected Energy Price

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### **External Controllable Line: Cross Sound Cable (New England)**



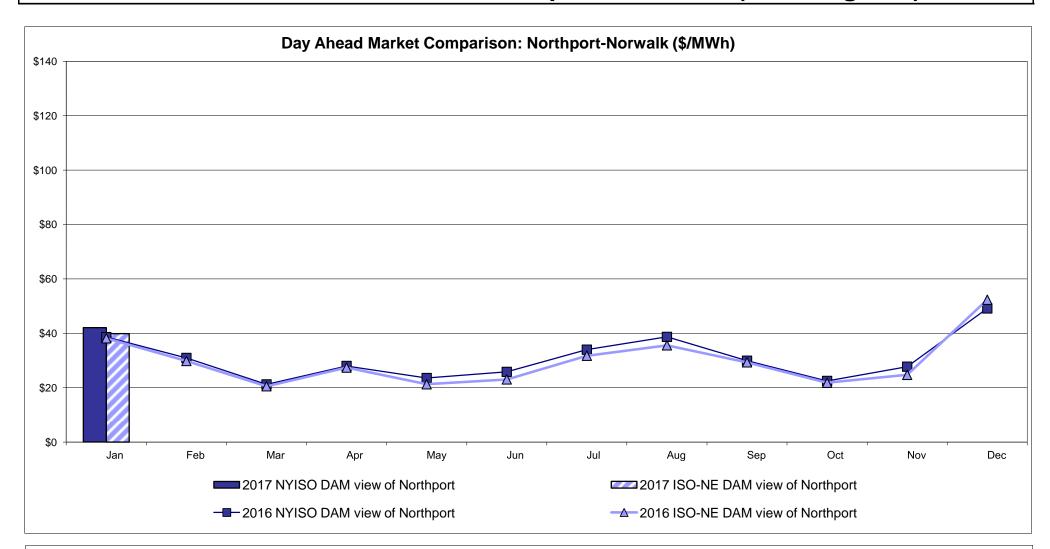
Note:

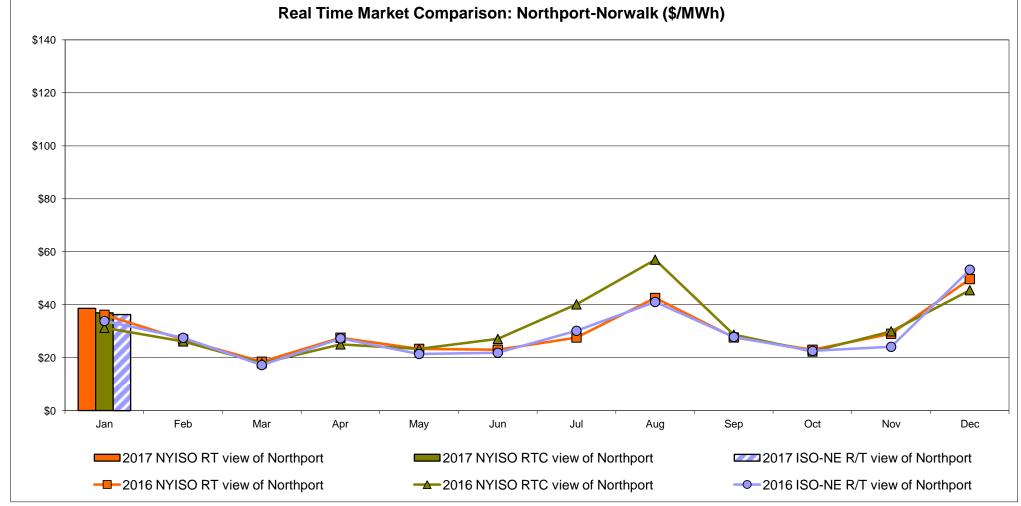
ISO-NE Forecast is an advisory posting @ 18:00 day before.

The DAM and R/T prices at the Shorham 13899 interface are used for ISO-NE.

The DAM and R/T prices at the CSC interface are used for NYISO.

## External Controllable Line: Northport - Norwalk (New England)





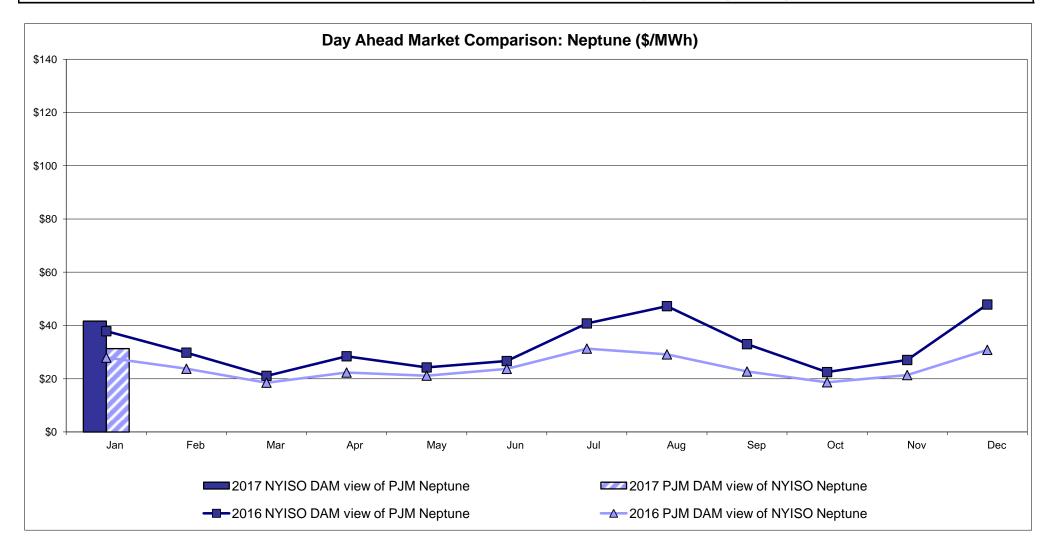
Note:

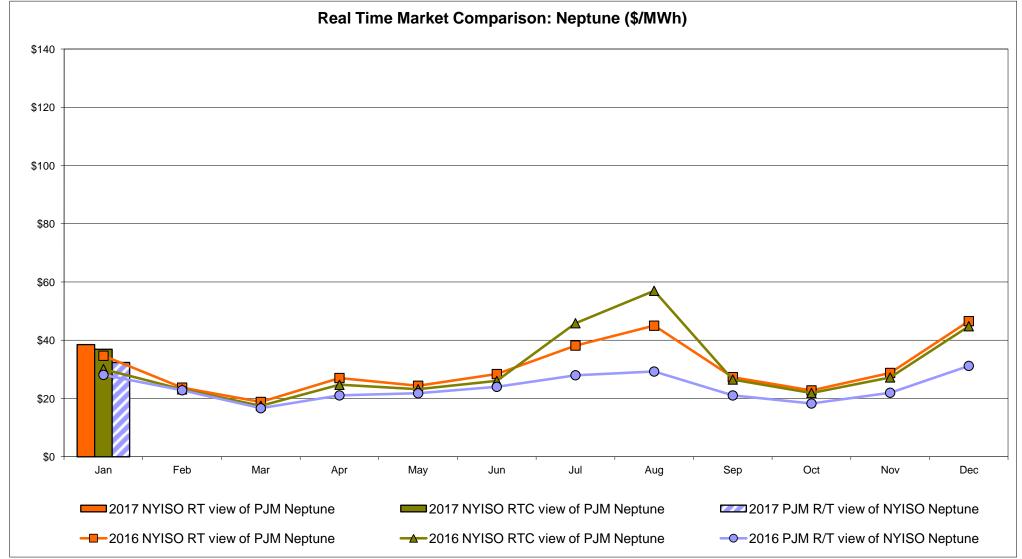
ISO-NE Forecast is an advisory posting @ 18:00 day before.

The DAM and R/T prices at the Northport 138 interface are used for ISO-NE.

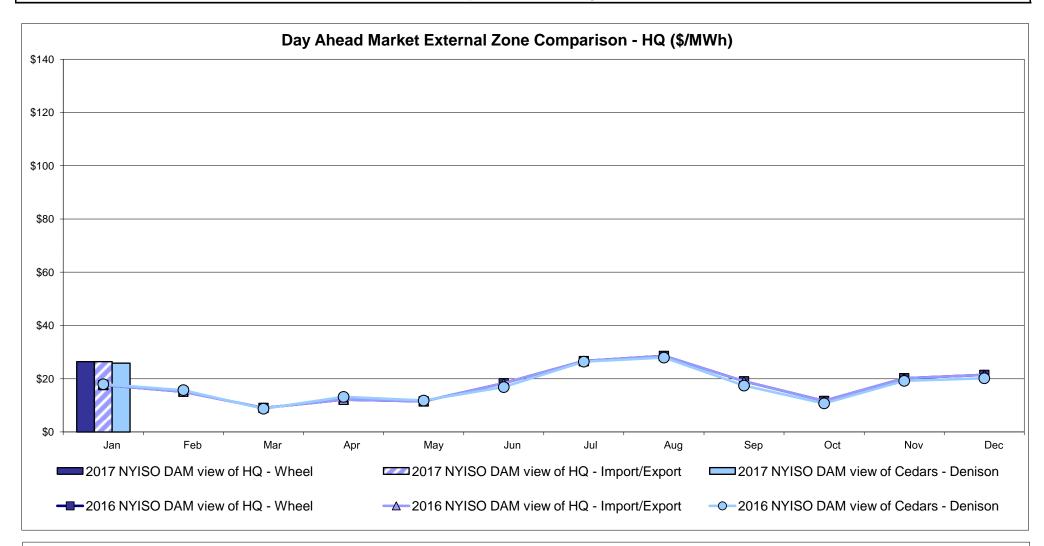
The DAM and R/T prices at the 1385 interface are used for NYISO.

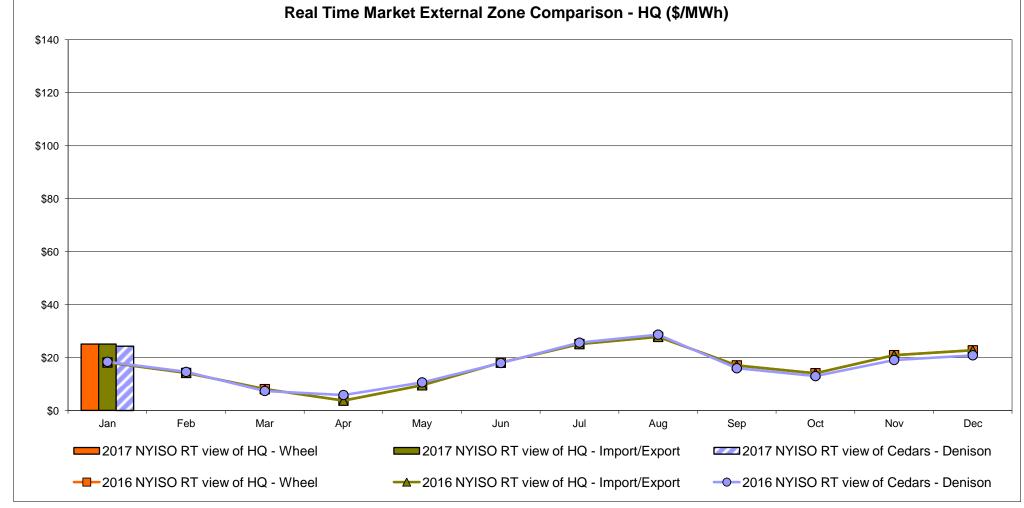
## **External Controllable Line: Neptune (PJM)**





## **External Comparison Hydro-Quebec**

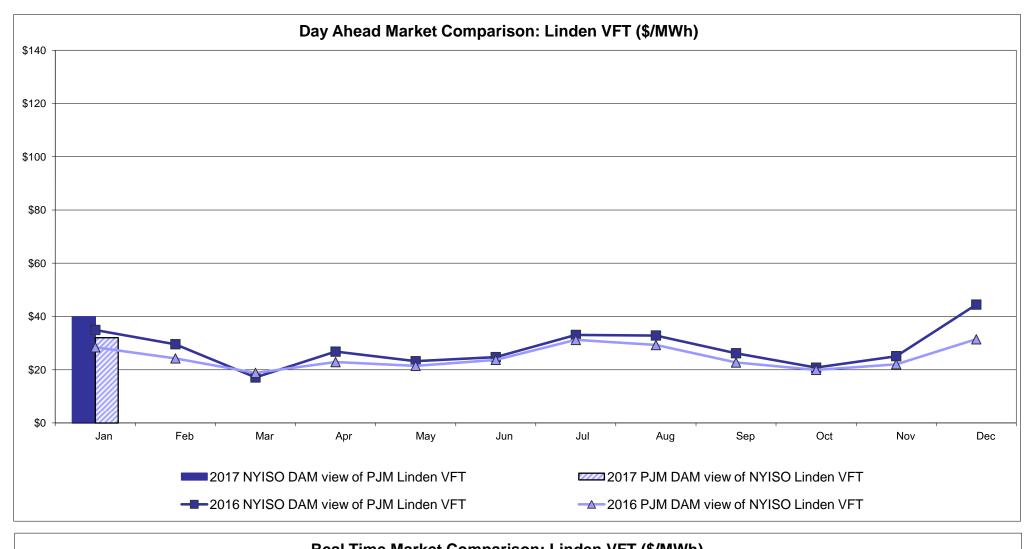


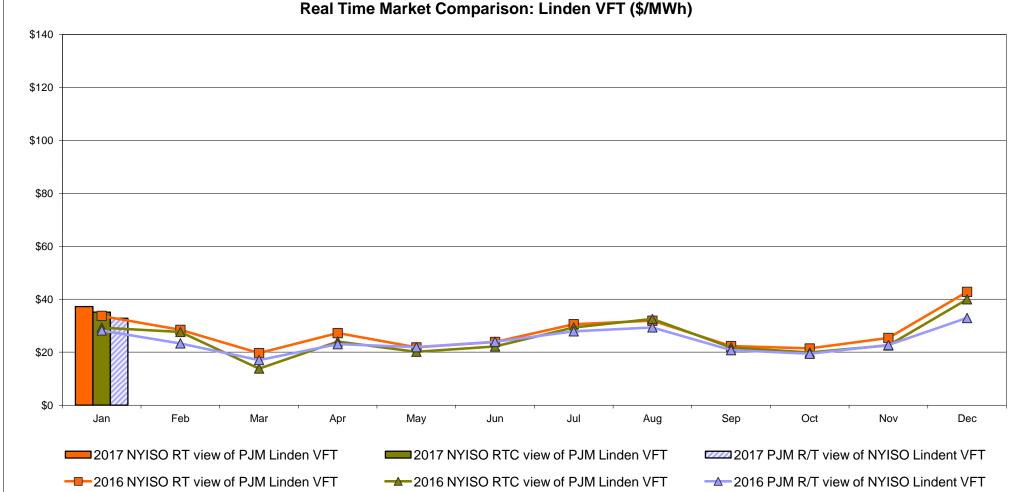


Note:

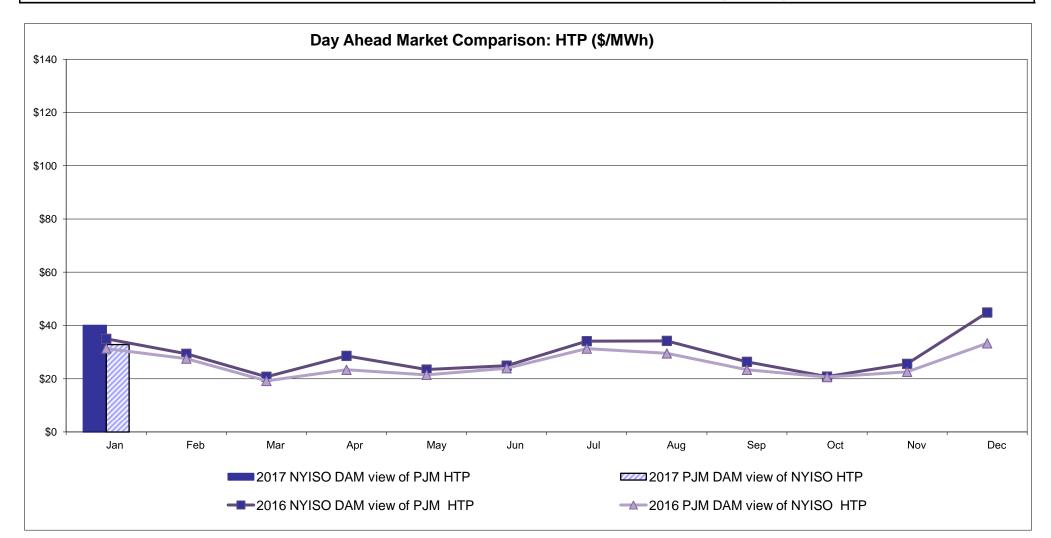
Hydro-Quebec Prices are unavailable.

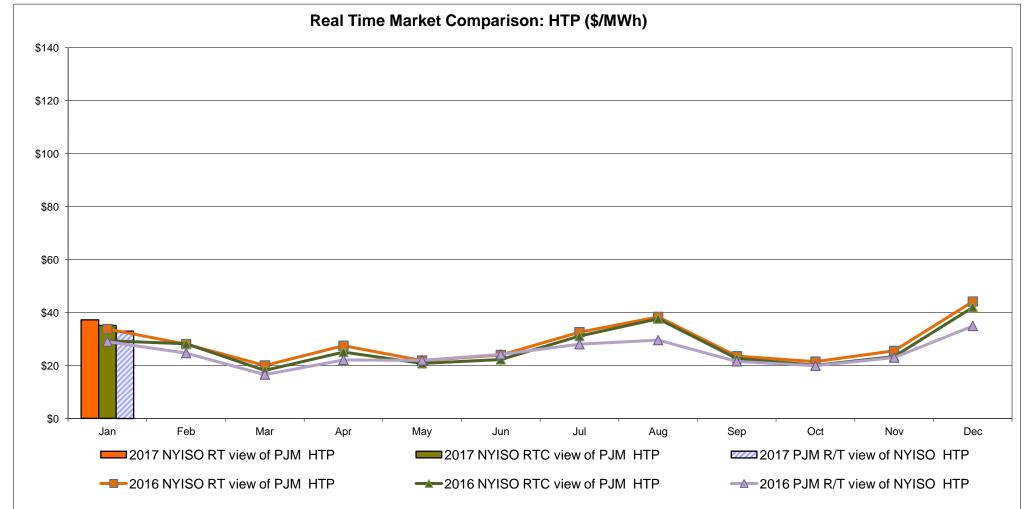
## **External Controllable Line: Linden VFT (PJM)**





## External Controllable Line: Hudson (PJM)

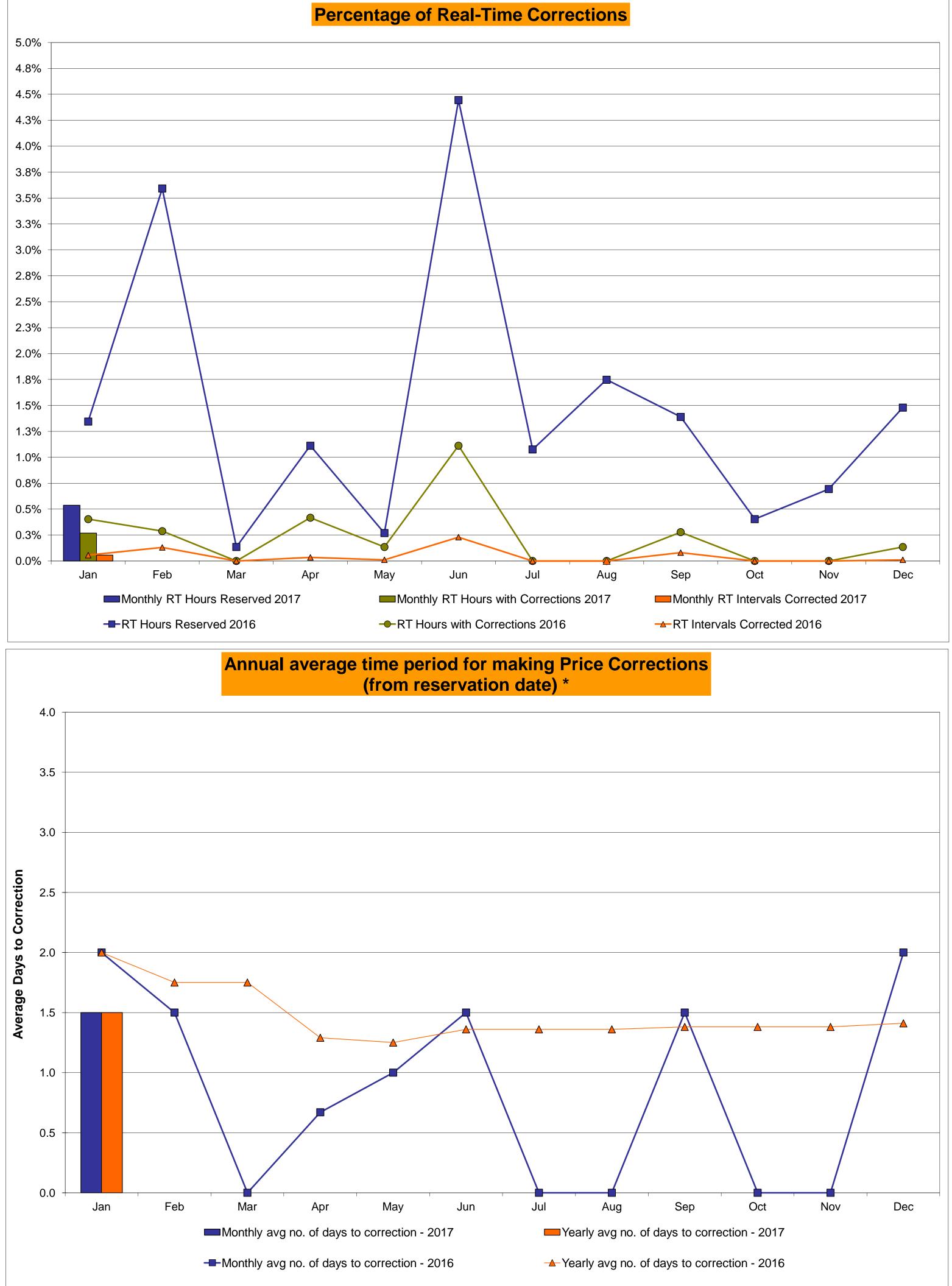




#### **NYISO Real Time Price Correction Statistics**

| <u>2017</u>   |  | <u>January</u>  | February   | March  | <u>April</u>   | <u>May</u>   | June   | <u>July</u>  | <u>August</u>   | <u>September</u>  | <u>October</u>   | November   | <u>December</u>   |
|---|--|---|--|--|--|--|--|--|---|---|--|--|---|
| Hour Corrections  |  | 0   |  |  |  |  |  |  |   |   |  |  |   |
| Number of hours with corrections<br>Number of hours   | in the month<br>in the month   | 2   |  |  |  |  |  |  |   |   |  |  |   |
| % of hours with corrections   | in the month   | 744   |  |  |  |  |  |  |   |   |  |  |   |
| % of hours with corrections   | in the month   | 0.27%   |  |  |  |  |  |  |   |   |  |  |   |
| % of hours with corrections   | year-to-date   | 0.27%   |  |  |  |  |  |  |   |   |  |  |   |
| Interval Corrections  |  |   |  |  |  |  |  |  |   |   |  |  |   |
| Number of intervals corrected   | in the month   | 5   |  |  |  |  |  |  |   |   |  |  |   |
| Number of intervals   | in the month   | 8,983   |  |  |  |  |  |  |   |   |  |  |   |
| % of intervals corrected  | in the month   | 0.06%   |  |  |  |  |  |  |   |   |  |  |   |
| % of intervals corrected  | year-to-date   | 0.06%   |  |  |  |  |  |  |   |   |  |  |   |
| Hours Reserved  |  |   |  |  |  |  |  |  |   |   |  |  |   |
| Number of hours reserved  | in the month   | 4   |  |  |  |  |  |  |   |   |  |  |   |
| Number of hours   | in the month   | 744   |  |  |  |  |  |  |   |   |  |  |   |
| % of hours reserved   | in the month   | 0.54%   |  |  |  |  |  |  |   |   |  |  |   |
| % of hours reserved   | vear-to-date   | 0.54%   |  |  |  |  |  |  |   |   |  |  |   |
| Days to Correction *  | ,  |   |  |  |  |  |  |  |   |   |  |  |   |
| Avg. number of days to correction   | in the month   | 1.50  |  |  |  |  |  |  |   |   |  |  |   |
| Avg. number of days to correction   | vear-to-date   | 1.50  |  |  |  |  |  |  |   |   |  |  |   |
| Days Without Corrections  |  |   |  |  |  |  |  |  |   |   |  |  |   |
| Days without corrections  | in the month   | 29  |  |  |  |  |  |  |   |   |  |  |   |
| Days without corrections  | year-to-date   | 29  |  |  |  |  |  |  |   |   |  |  |   |
|   |  |   |  |  |  |  |  |  |   |   |  |  |   |
|   |  |   |  |  |  |  |  |  |   |   |  |  |   |
| <u>2016</u>   |  | <u>January</u>  | <b>February</b>  | March  | <u>April</u>   | May  | <u>June</u>  | <u>July</u>  | <u>August</u>   | <u>September</u>  | <u>October</u>   | November   | <u>December</u>   |
| Hour Corrections  |  |   |  |  |  |  |  |  |   |   |  |  |   |
| Hour Corrections<br>Number of hours with corrections  | in the month   | 3   | 2  | 0  | 3  | 1  | 8  | 0  | 0   | 2   | 0  | 0  | 1   |
| Hour Corrections<br>Number of hours with corrections<br>Number of hours   | in the month   | 3<br>744  | 2<br>696   | 0<br>743   | 3<br>720   | 1<br>744   | 8<br>720   | 0<br>744   | 0<br>744  | 2<br>720  | 0<br>744   | 0<br>721   | 1<br>744  |
| Hour Corrections<br>Number of hours with corrections  |  | 3   | 2  | 0  | 3  | 1  | 8  | 0  | 0   | 2   | 0  | 0  | 1   |
| Hour Corrections<br>Number of hours with corrections<br>Number of hours<br>% of hours with corrections<br>% of hours with corrections   | in the month   | 3<br>744  | 2<br>696   | 0<br>743   | 3<br>720   | 1<br>744   | 8<br>720   | 0<br>744   | 0<br>744  | 2<br>720  | 0<br>744   | 0<br>721   | 1<br>744  |
| Hour Corrections<br>Number of hours with corrections<br>Number of hours<br>% of hours with corrections<br>% of hours with corrections<br>Interval Corrections   | in the month<br>in the month<br>year-to-date   | 3<br>744<br>0.40%<br>0.40%  | 2<br>696<br>0.29%<br>0.35%   | 0<br>743<br>0.00%<br>0.23%   | 3<br>720<br>0.42%<br>0.28%   | 1<br>744<br>0.13%<br>0.25%   | 8<br>720<br>1.11%<br>0.39%   | 0<br>744<br>0.00%<br>0.33%   | 0<br>744<br>0.00%<br>0.29%  | 2<br>720<br>0.28%<br>0.29%  | 0<br>744<br>0.00%<br>0.26%   | 0<br>721<br>0.00%<br>0.24%   | 1<br>744<br>0.13%<br>0.23%  |
| Hour Corrections<br>Number of hours with corrections<br>Number of hours<br>% of hours with corrections<br>% of hours with corrections<br>Interval Corrections<br>Number of intervals corrected  | in the month<br>in the month<br>year-to-date<br>in the month   | 3<br>744<br>0.40%<br>0.40%<br>5   | 2<br>696<br>0.29%<br>0.35%   | 0<br>743<br>0.00%<br>0.23%<br>0  | 3<br>720<br>0.42%<br>0.28%   | 1<br>744<br>0.13%<br><u>0.25%</u><br>1   | 8<br>720<br>1.11%<br>0.39%<br>20   | 0<br>744<br>0.00%<br>0.33%   | 0<br>744<br>0.00%<br>0.29%<br>0   | 2<br>720<br>0.28%<br>0.29%<br>7   | 0<br>744<br>0.00%<br><u>0.26%</u><br>0   | 0<br>721<br>0.00%<br>0.24%<br>0  | 1<br>744<br>0.13%<br><u>0.23%</u><br>1  |
| Hour Corrections           Number of hours with corrections           Number of hours           % of hours with corrections           % of hours with corrections           Interval Corrections           Number of intervals corrected           Number of intervals  | in the month<br>in the month<br>year-to-date<br>in the month<br>in the month   | 3<br>744<br>0.40%<br>0.40%<br>5<br>9,000  | 2<br>696<br>0.29%<br>0.35%<br>11<br>8,440  | 0<br>743<br>0.00%<br>0.23%<br>0<br>8,995   | 3<br>720<br>0.42%<br>0.28%<br>3<br>8,724   | 1<br>744<br>0.13%<br><u>0.25%</u><br>1<br>8,987  | 8<br>720<br>1.11%<br>0.39%<br>20<br>8,725  | 0<br>744<br>0.00%<br>0.33%<br>0<br>9,038   | 0<br>744<br>0.00%<br>0.29%<br>0<br>9,048  | 2<br>720<br>0.28%<br>0.29%<br>7<br>8,713  | 0<br>744<br>0.00%<br>0.26%<br>0<br>8,960   | 0<br>721<br>0.00%<br>0.24%<br>0<br>8,724   | 1<br>744<br>0.13%<br><u>0.23%</u><br>1<br>9,034   |
| Hour Corrections<br>Number of hours with corrections<br>Number of hours<br>% of hours with corrections<br>% of hours with corrections<br>Interval Corrections<br>Number of intervals corrected  | in the month<br>in the month<br>year-to-date<br>in the month   | 3<br>744<br>0.40%<br>0.40%<br>5   | 2<br>696<br>0.29%<br>0.35%   | 0<br>743<br>0.00%<br>0.23%<br>0  | 3<br>720<br>0.42%<br>0.28%   | 1<br>744<br>0.13%<br><u>0.25%</u><br>1   | 8<br>720<br>1.11%<br>0.39%<br>20   | 0<br>744<br>0.00%<br>0.33%   | 0<br>744<br>0.00%<br>0.29%<br>0   | 2<br>720<br>0.28%<br>0.29%<br>7   | 0<br>744<br>0.00%<br><u>0.26%</u><br>0   | 0<br>721<br>0.00%<br>0.24%<br>0  | 1<br>744<br>0.13%<br><u>0.23%</u><br>1  |
| Hour Corrections           Number of hours with corrections           Number of hours           % of hours with corrections           % of hours with corrections           Interval Corrections           Number of intervals corrected           Number of intervals  | in the month<br>in the month<br>year-to-date<br>in the month<br>in the month   | 3<br>744<br>0.40%<br>0.40%<br>5<br>9,000  | 2<br>696<br>0.29%<br>0.35%<br>11<br>8,440  | 0<br>743<br>0.00%<br>0.23%<br>0<br>8,995   | 3<br>720<br>0.42%<br>0.28%<br>3<br>8,724   | 1<br>744<br>0.13%<br><u>0.25%</u><br>1<br>8,987  | 8<br>720<br>1.11%<br>0.39%<br>20<br>8,725  | 0<br>744<br>0.00%<br>0.33%<br>0<br>9,038   | 0<br>744<br>0.00%<br>0.29%<br>0<br>9,048  | 2<br>720<br>0.28%<br>0.29%<br>7<br>8,713  | 0<br>744<br>0.00%<br>0.26%<br>0<br>8,960   | 0<br>721<br>0.00%<br>0.24%<br>0<br>8,724   | 1<br>744<br>0.13%<br><u>0.23%</u><br>1<br>9,034   |
| Hour Corrections<br>Number of hours with corrections<br>Number of hours<br>% of hours with corrections<br>% of hours with corrections<br>Interval Corrections<br>Number of intervals corrected<br>Number of intervals<br>% of intervals corrected   | in the month<br>in the month<br>year-to-date<br>in the month<br>in the month<br>in the month   | 3<br>744<br>0.40%<br><u>0.40%</u><br>5<br>9,000<br>0.06%  | 2<br>696<br>0.29%<br>0.35%<br>11<br>8,440<br>0.13%   | 0<br>743<br>0.00%<br>0.23%<br>0<br>8,995<br>0.00%  | 3<br>720<br>0.42%<br>0.28%<br>3<br>8,724<br>0.03%  | 1<br>744<br>0.13%<br>0.25%<br>1<br>8,987<br>0.01%  | 8<br>720<br>1.11%<br>0.39%<br>20<br>8,725<br>0.23%   | 0<br>744<br>0.00%<br>0.33%<br>0<br>9,038<br>0.00%  | 0<br>744<br>0.00%<br>0.29%<br>0<br>9,048<br>0.00%   | 2<br>720<br>0.28%<br>0.29%<br>7<br>8,713<br>0.08%   | 0<br>744<br>0.00%<br>0.26%<br>0<br>8,960<br>0.00%  | 0<br>721<br>0.00%<br>0.24%<br>0<br>8,724<br>0.00%  | 1<br>744<br>0.13%<br><u>0.23%</u><br>1<br>9,034<br>0.01%  |
| Hour Corrections         Number of hours with corrections         Number of hours         % of hours with corrections         % of hours with corrections         Interval Corrections         Number of intervals corrected         Number of intervals corrected         % of intervals corrected         % of intervals corrected  | in the month<br>in the month<br>year-to-date<br>in the month<br>in the month<br>in the month   | 3<br>744<br>0.40%<br><u>0.40%</u><br>5<br>9,000<br>0.06%  | 2<br>696<br>0.29%<br>0.35%<br>11<br>8,440<br>0.13%   | 0<br>743<br>0.00%<br>0.23%<br>0<br>8,995<br>0.00%  | 3<br>720<br>0.42%<br>0.28%<br>3<br>8,724<br>0.03%  | 1<br>744<br>0.13%<br>0.25%<br>1<br>8,987<br>0.01%  | 8<br>720<br>1.11%<br>0.39%<br>20<br>8,725<br>0.23%   | 0<br>744<br>0.00%<br>0.33%<br>0<br>9,038<br>0.00%  | 0<br>744<br>0.00%<br>0.29%<br>0<br>9,048<br>0.00%   | 2<br>720<br>0.28%<br>0.29%<br>7<br>8,713<br>0.08%   | 0<br>744<br>0.00%<br>0.26%<br>0<br>8,960<br>0.00%  | 0<br>721<br>0.00%<br>0.24%<br>0<br>8,724<br>0.00%  | 1<br>744<br>0.13%<br><u>0.23%</u><br>1<br>9,034<br>0.01%  |
| Hour Corrections         Number of hours with corrections         Number of hours with corrections         % of hours with corrections         Interval Corrections         Number of intervals corrected         Number of intervals         % of intervals corrected   | in the month<br>in the month<br>year-to-date<br>in the month<br>in the month<br>year-to-date   | 3<br>744<br>0.40%<br><u>0.40%</u><br>5<br>9,000<br>0.06%<br>0.06%   | 2<br>696<br>0.29%<br>0.35%<br>11<br>8,440<br>0.13%<br>0.09%  | 0<br>743<br>0.00%<br>0.23%<br>0<br>8,995<br>0.00%<br>0.06%   | 3<br>720<br>0.42%<br>0.28%<br>3<br>8,724<br>0.03%<br>0.05%   | 1<br>744<br>0.13%<br>0.25%<br>1<br>8,987<br>0.01%<br>0.05%   | 8<br>720<br>1.11%<br>0.39%<br>20<br>8,725<br>0.23%<br>0.08%  | 0<br>744<br>0.00%<br>0.33%<br>9,038<br>0.00%<br>0.06%  | 0<br>744<br>0.00%<br>0.29%<br>0<br>9,048<br>0.00%<br>0.06%  | 2<br>720<br>0.28%<br>0.29%<br>7<br>8,713<br>0.08%<br>0.06%  | 0<br>744<br>0.00%<br>0.26%<br>0<br>8,960<br>0.00%<br>0.05%   | 0<br>721<br>0.00%<br>0.24%<br>0<br>8,724<br>0.00%<br>0.05%   | 1<br>744<br>0.13%<br><u>0.23%</u><br>1<br>9,034<br>0.01%<br>0.05%   |
| Hour Corrections         Number of hours with corrections         Number of hours with corrections         % of hours with corrections         Interval Corrections         Number of intervals corrected         Number of intervals         % of intervals corrected         Mumber of hours reserved   | in the month<br>in the month<br>year-to-date<br>in the month<br>in the month<br>year-to-date<br>in the month   | 3<br>744<br>0.40%<br><u>0.40%</u><br>5<br>9,000<br>0.06%<br><u>0.06%</u><br>10                            | 2<br>696<br>0.29%<br>0.35%<br>11<br>8,440<br>0.13%<br>0.09%<br>25  | 0<br>743<br>0.00%<br>0.23%<br>0<br>8,995<br>0.00%<br>0.06%<br>1  | 3<br>720<br>0.42%<br>0.28%<br>3<br>8,724<br>0.03%<br>0.05%<br>8  | 1<br>744<br>0.13%<br>0.25%<br>1<br>8,987<br>0.01%<br>0.05%<br>2  | 8<br>720<br>1.11%<br>0.39%<br>20<br>8,725<br>0.23%<br>0.08%<br>32  | 0<br>744<br>0.00%<br>0.33%<br>9,038<br>0.00%<br>0.06%<br>8   | 0<br>744<br>0.00%<br>0.29%<br>0<br>9,048<br>0.00%<br>0.06%<br>13  | 2<br>720<br>0.28%<br>0.29%<br>7<br>8,713<br>0.08%<br>0.06%<br>10  | 0<br>744<br>0.00%<br>0.26%<br>0<br>8,960<br>0.00%<br>0.05%<br>3  | 0<br>721<br>0.00%<br>0.24%<br>0<br>8,724<br>0.00%<br>0.05%<br>5  | 1<br>744<br>0.13%<br><u>0.23%</u><br>1<br>9,034<br>0.01%<br><u>0.05%</u><br>11                            |
| Hour Corrections         Number of hours with corrections         Number of hours with corrections         % of hours with corrections         Mumber of nours with corrections         Interval Corrections         Number of intervals corrected         Number of intervals         % of intervals corrected         % of intervals corrected         % of intervals corrected         Mumber of hours reserved         Number of hours         % of hours reserved         Number of hours         % of hours reserved  | in the month<br>in the month<br>year-to-date<br>in the month<br>in the month<br>year-to-date<br>in the month<br>in the month<br>in the month<br>in the month                                 | 3<br>744<br>0.40%<br>0.40%<br>5<br>9,000<br>0.06%<br>0.06%<br>10<br>744<br>1.34%                          | 2<br>696<br>0.29%<br>0.35%<br>11<br>8,440<br>0.13%<br>0.09%<br>25<br>696<br>3.59%                          | 0<br>743<br>0.00%<br>0.23%<br>0<br>8,995<br>0.00%<br>0.06%<br>1<br>743<br>0.13%                          | 3<br>720<br>0.42%<br>0.28%<br>3<br>8,724<br>0.03%<br>0.05%<br>8<br>720<br>1.11%                          | 1<br>744<br>0.13%<br>0.25%<br>1<br>8,987<br>0.01%<br>0.05%<br>2<br>744<br>0.27%                          | 8<br>720<br>1.11%<br>0.39%<br>20<br>8,725<br>0.23%<br>0.08%<br>32<br>720<br>4.44%                          | 0<br>744<br>0.00%<br>0.33%<br>0<br>9,038<br>0.00%<br>0.06%<br>8<br>744<br>1.08%                          | 0<br>744<br>0.00%<br>0.29%<br>0<br>9,048<br>0.00%<br>0.06%<br>13<br>744<br>1.75%                          | 2<br>720<br>0.28%<br>0.29%<br>7<br>8,713<br>0.08%<br>0.06%<br>10<br>720<br>1.39%                          | 0<br>744<br>0.00%<br>0.26%<br>0<br>8,960<br>0.00%<br>0.05%<br>3<br>744<br>0.40%                          | 0<br>721<br>0.00%<br>0.24%<br>0<br>8,724<br>0.00%<br>0.05%<br>5<br>721<br>0.69%                          | 1<br>744<br>0.13%<br><u>0.23%</u><br>1<br>9,034<br>0.01%<br><u>0.05%</u><br>11<br>744<br>1.48%            |
| Hour Corrections         Number of hours with corrections         Number of hours with corrections         % of hours with corrections         Interval Corrections         Number of intervals corrected         Number of intervals         % of intervals corrected         Mumber of hours reserved         Number of hours  | in the month<br>in the month<br>year-to-date<br>in the month<br>in the month<br>year-to-date<br>in the month<br>in the month   | 3<br>744<br>0.40%<br><u>0.40%</u><br>5<br>9,000<br>0.06%<br><u>0.06%</u><br>10<br>744                     | 2<br>696<br>0.29%<br>0.35%<br>11<br>8,440<br>0.13%<br>0.09%<br>25<br>696                                   | 0<br>743<br>0.00%<br>0.23%<br>0<br>8,995<br>0.00%<br>0.06%<br>1<br>743                                   | 3<br>720<br>0.42%<br>0.28%<br>3<br>8,724<br>0.03%<br>0.05%<br>8<br>720                                   | 1<br>744<br>0.13%<br>0.25%<br>1<br>8,987<br>0.01%<br>0.05%<br>2<br>744                                   | 8<br>720<br>1.11%<br>0.39%<br>20<br>8,725<br>0.23%<br>0.08%<br>32<br>720                                   | 0<br>744<br>0.00%<br>0.33%<br>9,038<br>0.00%<br>0.06%<br>8<br>744  | 0<br>744<br>0.00%<br>0.29%<br>0<br>9,048<br>0.00%<br>0.06%<br>13<br>744                                   | 2<br>720<br>0.28%<br>0.29%<br>7<br>8,713<br>0.08%<br>0.06%<br>10<br>720                                   | 0<br>744<br>0.00%<br>0.26%<br>0<br>8,960<br>0.00%<br>0.05%<br>3<br>744                                   | 0<br>721<br>0.00%<br>0.24%<br>0<br>8,724<br>0.00%<br>0.05%<br>5<br>721                                   | 1<br>744<br>0.13%<br>0.23%<br>1<br>9,034<br>0.01%<br>0.05%<br>11<br>744                                   |
| Hour Corrections         Number of hours with corrections         Number of hours with corrections         % of hours with corrections         Mumber of intervals corrected         Number of intervals corrected         % of intervals corrected         Number of hours reserved         Number of hours reserved         % of hours reserved         % of hours reserved         % of hours reserved         % of hours reserved   | in the month<br>in the month<br>year-to-date<br>in the month<br>in the month<br>year-to-date<br>in the month<br>in the month<br>in the month<br>year-to-date                                 | 3<br>744<br>0.40%<br>0.40%<br>5<br>9,000<br>0.06%<br>0.06%<br>10<br>744<br>1.34%<br>1.34%                 | 2<br>696<br>0.29%<br>0.35%<br>11<br>8,440<br>0.13%<br>0.09%<br>25<br>696<br>3.59%<br>2.43%                 | 0<br>743<br>0.00%<br>0.23%<br>0<br>8,995<br>0.00%<br>0.06%<br>1<br>743<br>0.13%<br>1.65%                 | 3<br>720<br>0.42%<br>0.28%<br>3<br>8,724<br>0.03%<br>0.05%<br>8<br>720<br>1.11%<br>1.52%                 | 1<br>744<br>0.13%<br>0.25%<br>1<br>8,987<br>0.01%<br>0.05%<br>2<br>744<br>0.27%<br>1.26%                 | 8<br>720<br>1.11%<br>0.39%<br>20<br>8,725<br>0.23%<br>0.08%<br>32<br>720<br>4.44%<br>1.79%                 | 0<br>744<br>0.00%<br>0.33%<br>0<br>9,038<br>0.00%<br>0.06%<br>8<br>744<br>1.08%<br>1.68%                 | 0<br>744<br>0.00%<br>0.29%<br>0<br>9,048<br>0.00%<br>0.06%<br>13<br>744<br>1.75%<br>1.69%                 | 2<br>720<br>0.28%<br>0.29%<br>7<br>8,713<br>0.08%<br>0.06%<br>10<br>720<br>1.39%<br>1.66%                 | 0<br>744<br>0.00%<br>0.26%<br>0<br>8,960<br>0.00%<br>0.05%<br>3<br>744<br>0.40%<br>1.53%                 | 0<br>721<br>0.00%<br>0.24%<br>0<br>8,724<br>0.00%<br>0.05%<br>5<br>721<br>0.69%<br>1.46%                 | 1<br>744<br>0.13%<br>0.23%<br>1<br>9,034<br>0.01%<br>0.05%<br>11<br>744<br>1.48%<br>1.46%                 |
| Hour Corrections         Number of hours with corrections         Number of hours with corrections         % of hours with corrections         Mumber of intervals corrected         Number of intervals corrected         % of intervals corrected         Number of hours reserved         Number of hours reserved         % of hours reserved   | in the month<br>in the month<br>year-to-date<br>in the month<br>in the month<br>year-to-date<br>in the month<br>in the month<br>in the month<br>year-to-date<br>in the month                 | 3<br>744<br>0.40%<br>0.40%<br>5<br>9,000<br>0.06%<br>0.06%<br>10<br>744<br>1.34%                          | 2<br>696<br>0.29%<br>0.35%<br>11<br>8,440<br>0.13%<br>0.09%<br>25<br>696<br>3.59%<br>2.43%<br>1.50         | 0<br>743<br>0.00%<br>0.23%<br>0<br>8,995<br>0.00%<br>0.06%<br>1<br>743<br>0.13%<br>1.65%<br>0.00         | 3<br>720<br>0.42%<br>0.28%<br>3<br>8,724<br>0.03%<br>0.05%<br>8<br>720<br>1.11%<br>1.52%<br>0.67         | 1<br>744<br>0.13%<br>0.25%<br>1<br>8,987<br>0.01%<br>0.05%<br>2<br>744<br>0.27%<br>1.26%<br>1.00         | 8<br>720<br>1.11%<br>0.39%<br>20<br>8,725<br>0.23%<br>0.08%<br>32<br>720<br>4.44%<br>1.79%<br>1.50         | 0<br>744<br>0.00%<br>0.33%<br>0<br>9,038<br>0.00%<br>0.06%<br>8<br>744<br>1.08%                          | 0<br>744<br>0.00%<br>0.29%<br>0<br>9,048<br>0.00%<br>0.06%<br>13<br>744<br>1.75%<br>1.69%<br>0.00         | 2<br>720<br>0.28%<br>0.29%<br>7<br>8,713<br>0.08%<br>0.06%<br>10<br>720<br>1.39%<br>1.66%<br>1.50         | 0<br>744<br>0.00%<br>0.26%<br>0<br>8,960<br>0.00%<br>0.05%<br>3<br>744<br>0.40%                          | 0<br>721<br>0.00%<br>0.24%<br>0<br>8,724<br>0.00%<br>0.05%<br>5<br>721<br>0.69%<br>1.46%<br>0.00         | 1<br>744<br>0.13%<br>0.23%<br>1<br>9,034<br>0.01%<br>0.05%<br>11<br>744<br>1.48%<br>1.46%<br>2.00         |
| Hour Corrections         Number of hours with corrections         Number of hours with corrections         % of hours with corrections         Mumber of intervals corrected         Number of intervals corrected         % of intervals corrected         Number of hours reserved         Number of hours reserved         % of hours reserved         % of hours reserved         % of hours reserved         % of hours reserved   | in the month<br>in the month<br>year-to-date<br>in the month<br>in the month<br>year-to-date<br>in the month<br>in the month<br>in the month<br>year-to-date                                 | 3<br>744<br>0.40%<br>0.40%<br>5<br>9,000<br>0.06%<br>0.06%<br>10<br>744<br>1.34%<br>1.34%<br>2.00         | 2<br>696<br>0.29%<br>0.35%<br>11<br>8,440<br>0.13%<br>0.09%<br>25<br>696<br>3.59%<br>2.43%                 | 0<br>743<br>0.00%<br>0.23%<br>0<br>8,995<br>0.00%<br>0.06%<br>1<br>743<br>0.13%<br>1.65%                 | 3<br>720<br>0.42%<br>0.28%<br>3<br>8,724<br>0.03%<br>0.05%<br>8<br>720<br>1.11%<br>1.52%                 | 1<br>744<br>0.13%<br>0.25%<br>1<br>8,987<br>0.01%<br>0.05%<br>2<br>744<br>0.27%<br>1.26%                 | 8<br>720<br>1.11%<br>0.39%<br>20<br>8,725<br>0.23%<br>0.08%<br>32<br>720<br>4.44%<br>1.79%                 | 0<br>744<br>0.00%<br>0.33%<br>0<br>9,038<br>0.00%<br>0.06%<br>8<br>744<br>1.08%<br>1.68%<br>0.00         | 0<br>744<br>0.00%<br>0.29%<br>0<br>9,048<br>0.00%<br>0.06%<br>13<br>744<br>1.75%<br>1.69%                 | 2<br>720<br>0.28%<br>0.29%<br>7<br>8,713<br>0.08%<br>0.06%<br>10<br>720<br>1.39%<br>1.66%                 | 0<br>744<br>0.00%<br>0.26%<br>0<br>8,960<br>0.00%<br>0.05%<br>3<br>744<br>0.40%<br>1.53%<br>0.00         | 0<br>721<br>0.00%<br>0.24%<br>0<br>8,724<br>0.00%<br>0.05%<br>5<br>721<br>0.69%<br>1.46%                 | 1<br>744<br>0.13%<br>0.23%<br>1<br>9,034<br>0.01%<br>0.05%<br>11<br>744<br>1.48%<br>1.46%                 |
| Hour Corrections         Number of hours with corrections         Number of hours with corrections         % of hours with corrections         Mumber of intervals corrected         Number of intervals corrected         % of intervals corrected         Number of hours reserved         Number of hours reserved         % of hours reserved         % of hours reserved         % of hours reserved         Avg. number of days to correction Avg. number of days to correction         Avg. number of days to correction  | in the month<br>in the month<br>year-to-date<br>in the month<br>in the month<br>year-to-date<br>in the month<br>in the month<br>in the month<br>year-to-date<br>in the month                 | 3<br>744<br>0.40%<br>0.40%<br>5<br>9,000<br>0.06%<br>0.06%<br>10<br>744<br>1.34%<br>1.34%<br>2.00         | 2<br>696<br>0.29%<br>0.35%<br>11<br>8,440<br>0.13%<br>0.09%<br>25<br>696<br>3.59%<br>2.43%<br>1.50         | 0<br>743<br>0.00%<br>0.23%<br>0<br>8,995<br>0.00%<br>0.06%<br>1<br>743<br>0.13%<br>1.65%<br>0.00         | 3<br>720<br>0.42%<br>0.28%<br>3<br>8,724<br>0.03%<br>0.05%<br>8<br>720<br>1.11%<br>1.52%<br>0.67         | 1<br>744<br>0.13%<br>0.25%<br>1<br>8,987<br>0.01%<br>0.05%<br>2<br>744<br>0.27%<br>1.26%<br>1.00         | 8<br>720<br>1.11%<br>0.39%<br>20<br>8,725<br>0.23%<br>0.08%<br>32<br>720<br>4.44%<br>1.79%<br>1.50         | 0<br>744<br>0.00%<br>0.33%<br>0<br>9,038<br>0.00%<br>0.06%<br>8<br>744<br>1.08%<br>1.68%<br>0.00         | 0<br>744<br>0.00%<br>0.29%<br>0<br>9,048<br>0.00%<br>0.06%<br>13<br>744<br>1.75%<br>1.69%<br>0.00         | 2<br>720<br>0.28%<br>0.29%<br>7<br>8,713<br>0.08%<br>0.06%<br>10<br>720<br>1.39%<br>1.66%<br>1.50         | 0<br>744<br>0.00%<br>0.26%<br>0<br>8,960<br>0.00%<br>0.05%<br>3<br>744<br>0.40%<br>1.53%<br>0.00         | 0<br>721<br>0.00%<br>0.24%<br>0<br>8,724<br>0.00%<br>0.05%<br>5<br>721<br>0.69%<br>1.46%<br>0.00         | 1<br>744<br>0.13%<br>0.23%<br>1<br>9,034<br>0.01%<br>0.05%<br>11<br>744<br>1.48%<br>1.46%<br>2.00         |
| Hour Corrections         Number of hours with corrections         Number of hours with corrections         % of hours with corrections         Mumber of intervals corrected         Number of intervals corrected         % of intervals corrected         Mumber of hours reserved         Number of hours reserved         % of hours reserved         Days to Correction *         Avg. number of days to correction | in the month<br>in the month<br>year-to-date<br>in the month<br>in the month<br>year-to-date<br>in the month<br>in the month<br>in the month<br>year-to-date<br>in the month<br>year-to-date | 3<br>744<br>0.40%<br>0.40%<br>5<br>9,000<br>0.06%<br>0.06%<br>10<br>744<br>1.34%<br>1.34%<br>2.00<br>2.00 | 2<br>696<br>0.29%<br>0.35%<br>11<br>8,440<br>0.13%<br>0.09%<br>25<br>696<br>3.59%<br>2.43%<br>1.50<br>1.75 | 0<br>743<br>0.00%<br>0.23%<br>0<br>8,995<br>0.00%<br>0.06%<br>1<br>743<br>0.13%<br>1.65%<br>0.00<br>1.75 | 3<br>720<br>0.42%<br>0.28%<br>3<br>8,724<br>0.03%<br>0.05%<br>8<br>720<br>1.11%<br>1.52%<br>0.67<br>1.29 | 1<br>744<br>0.13%<br>0.25%<br>1<br>8,987<br>0.01%<br>0.05%<br>2<br>744<br>0.27%<br>1.26%<br>1.00<br>1.25 | 8<br>720<br>1.11%<br>0.39%<br>20<br>8,725<br>0.23%<br>0.08%<br>32<br>720<br>4.44%<br>1.79%<br>1.50<br>1.36 | 0<br>744<br>0.00%<br>0.33%<br>0<br>9,038<br>0.00%<br>0.06%<br>8<br>744<br>1.08%<br>1.68%<br>0.00<br>1.36 | 0<br>744<br>0.00%<br>0.29%<br>0<br>9,048<br>0.00%<br>0.06%<br>13<br>744<br>1.75%<br>1.69%<br>0.00<br>1.36 | 2<br>720<br>0.28%<br>0.29%<br>7<br>8,713<br>0.08%<br>0.06%<br>10<br>720<br>1.39%<br>1.66%<br>1.50<br>1.38 | 0<br>744<br>0.00%<br>0.26%<br>0<br>8,960<br>0.00%<br>0.05%<br>3<br>744<br>0.40%<br>1.53%<br>0.00<br>1.38 | 0<br>721<br>0.00%<br>0.24%<br>0<br>8,724<br>0.00%<br>0.05%<br>5<br>721<br>0.69%<br>1.46%<br>0.00<br>1.38 | 1<br>744<br>0.13%<br>0.23%<br>1<br>9,034<br>0.01%<br>0.05%<br>11<br>744<br>1.48%<br>1.46%<br>2.00<br>1.41 |

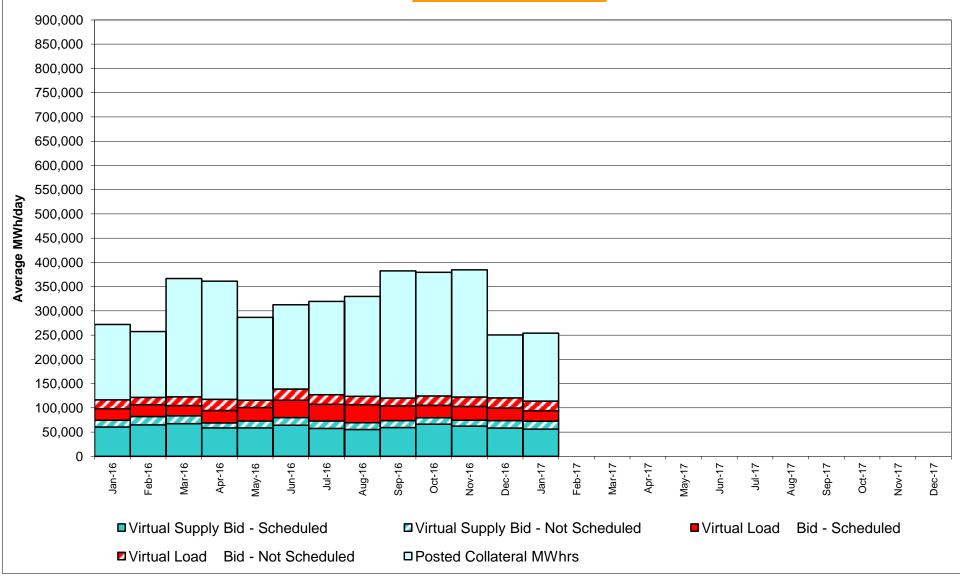
\* Calendar days from reservation date.



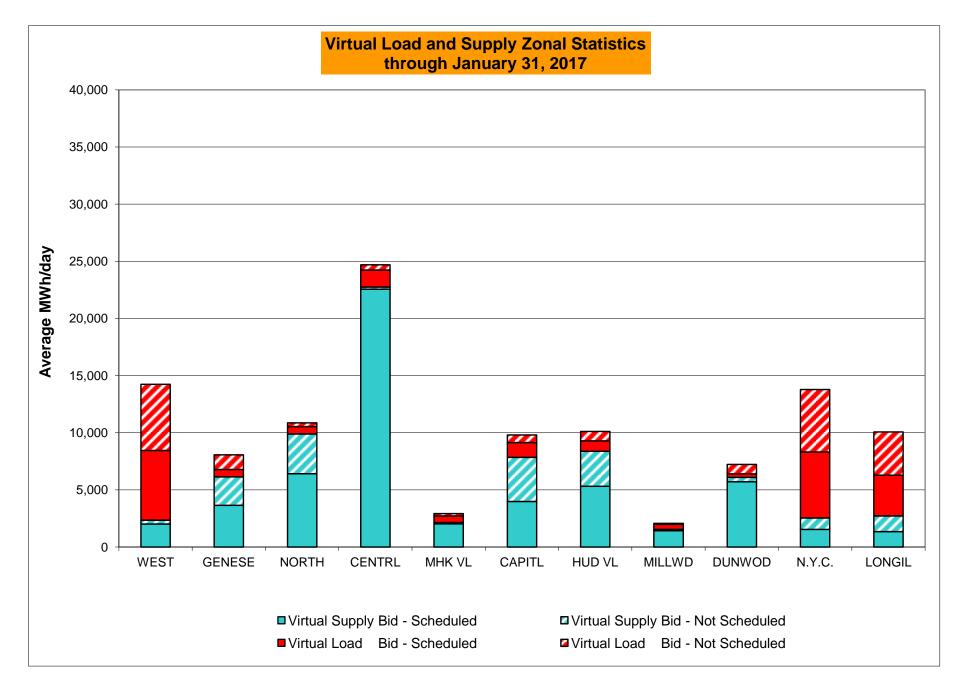
\* Calendar days from reservation date.

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#### NYISO Virtual Trading Average MWh per day



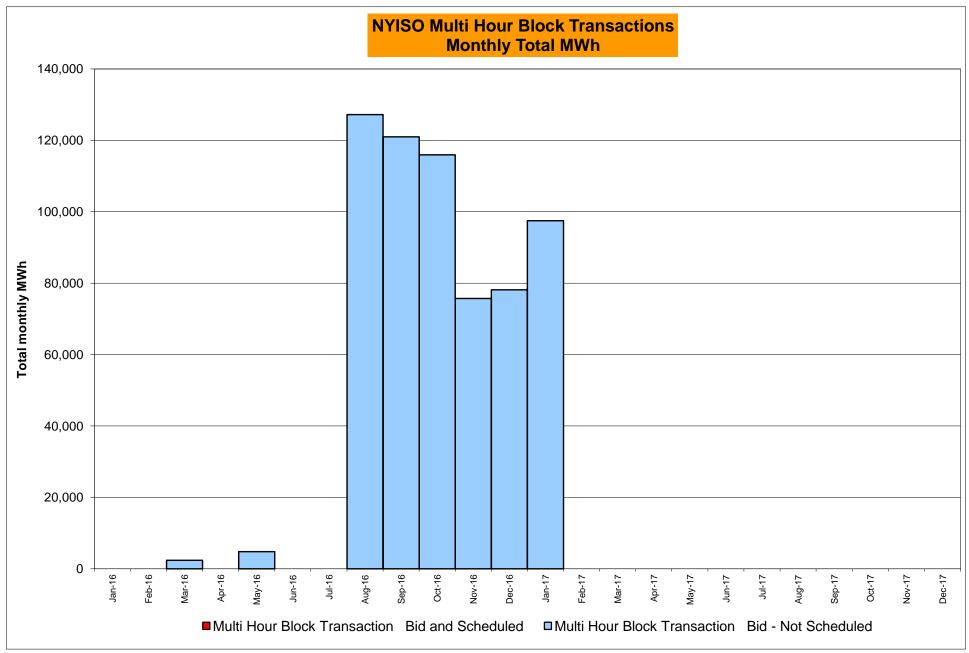
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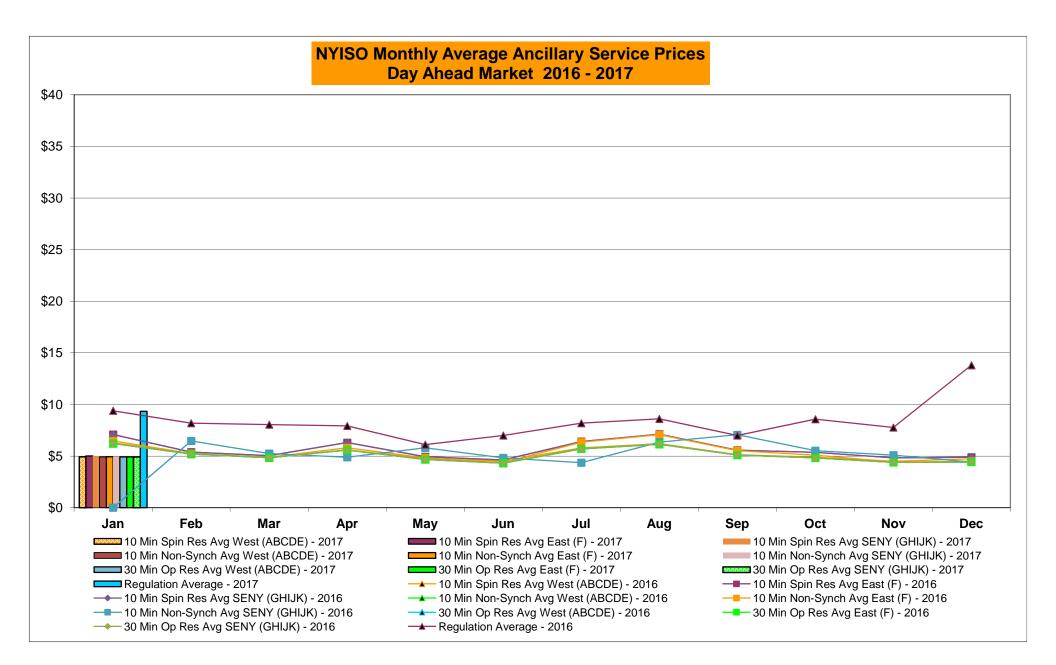
## Virtual Load and Supply Zonal Statistics (Average MWh/day) - 2017

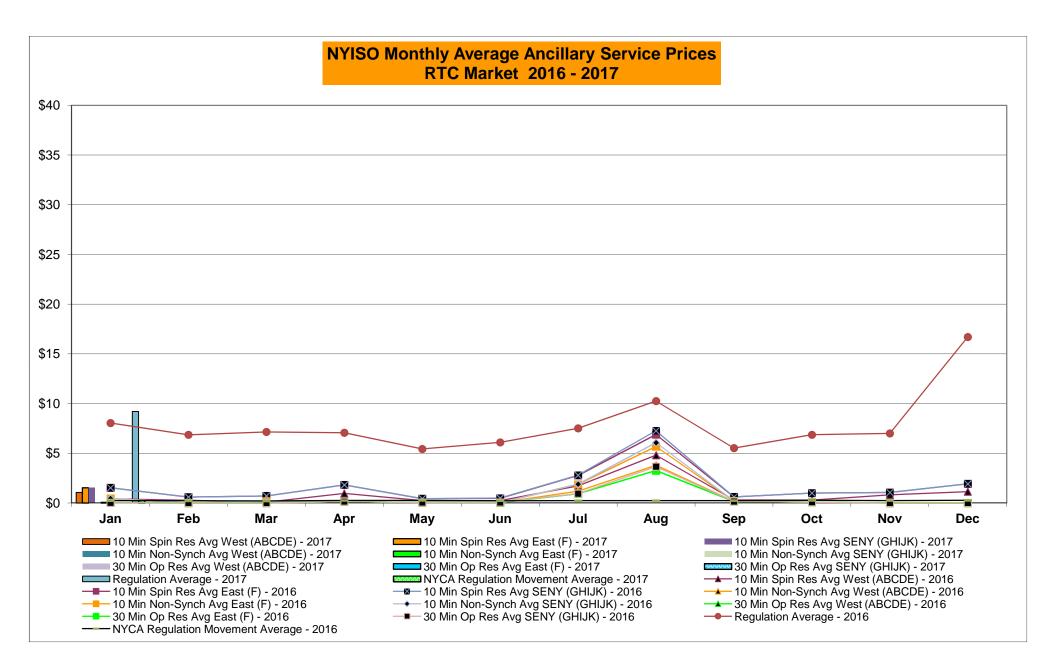
|         |        | Virtual L | .oad Bid  | Virtual St | upply Bid |        |        | Virtual L | _oad Bid  | Virtual Su | upply Bid |        |        | \   |
|---------|--------|-----------|-----------|------------|-----------|--------|--------|-----------|-----------|------------|-----------|--------|--------|-----|
|         |        |           | Not       |            | Not       |        |        |           | Not       |            | Not       |        |        |     |
| Zone    | Date   | Scheduled | Scheduled | Scheduled  | Scheduled | Zone   | Date   | Scheduled | Scheduled | Scheduled  | Scheduled | Zone   | Date   | Sch |
| WEST    | Jan-17 | 6,094     | 5,795     | 2,019      | 337       | MHK VL | Jan-17 | 566       | 202       | 2,022      | 131       | DUNWOD | Jan-17 | 7   |
|         | Feb-17 |           |           |            |           |        | Feb-17 |           |           |            |           |        | Feb-17 | _   |
|         | Mar-17 |           |           |            |           |        | Mar-17 |           |           |            |           |        | Mar-17 |     |
|         | Apr-17 |           |           |            |           |        | Apr-17 |           |           |            |           |        | Apr-17 | _   |
|         | May-17 |           |           |            |           |        | May-17 |           |           |            |           |        | May-17 |     |
|         | Jun-17 |           |           |            |           |        | Jun-17 |           |           |            |           |        | Jun-17 |     |
|         | Jul-17 |           |           |            |           |        | Jul-17 |           |           |            |           |        | Jul-17 | 7   |
|         | Aug-17 |           |           |            |           |        | Aug-17 |           |           |            |           |        | Aug-17 |     |
|         | Sep-17 |           |           |            |           |        | Sep-17 |           |           |            |           |        | Sep-17 |     |
|         | Oct-17 |           |           |            |           |        | Oct-17 |           |           |            |           |        | Oct-17 |     |
|         | Nov-17 |           |           |            |           |        | Nov-17 |           |           |            |           |        | Nov-17 | 7   |
|         | Dec-17 |           |           |            |           |        | Dec-17 |           |           |            |           |        | Dec-17 | 7   |
| GENESE  | Jan-17 | 654       | 1,282     | 3,652      | 2,482     | CAPITL | Jan-17 | 1,291     | 666       | 3,990      | 3,861     | N.Y.C. | Jan-17 | 7   |
| OLITEOL | Feb-17 |           | 1,202     | 0,002      | 2,102     | 0,     | Feb-17 | 1,201     | 000       | 0,000      | 0,001     |        | Feb-17 |     |
|         | Mar-17 |           |           |            |           |        | Mar-17 |           |           |            |           |        | Mar-17 |     |
|         | Apr-17 |           |           |            |           |        | Apr-17 |           |           |            |           |        | Apr-17 |     |
|         | May-17 |           |           |            |           |        | May-17 |           |           |            |           |        | May-17 |     |
|         | Jun-17 |           |           |            |           |        | Jun-17 |           |           |            |           |        | Jun-17 |     |
|         | Jul-17 |           |           |            |           |        | Jul-17 |           |           |            |           |        | Jul-17 |     |
|         | Aug-17 |           |           |            |           |        | Aug-17 |           |           |            |           |        | Aug-17 |     |
|         | Sep-17 |           |           |            |           |        | Sep-17 |           |           |            |           |        | Sep-17 |     |
|         | Oct-17 |           |           |            |           |        | Oct-17 |           |           |            |           |        | Oct-17 |     |
|         | Nov-17 |           |           |            |           |        | Nov-17 |           |           |            |           |        | Nov-17 |     |
|         | Dec-17 |           |           |            |           |        | Dec-17 |           |           |            |           |        | Dec-17 |     |
| NORTH   | Jan-17 | 655       | 316       | 6,415      | 3,473     | HUD VL | Jan-17 | 911       | 817       | 5,317      | 3,064     | LONGIL | Jan-17 | 7   |
|         | Feb-17 | 000       | 010       | 0,410      | 0,470     |        | Feb-17 | 011       | 017       | 0,017      | 0,004     |        | Feb-17 |     |
|         | Mar-17 |           |           |            |           |        | Mar-17 |           |           |            |           |        | Mar-17 | 7   |
|         | Apr-17 |           |           |            |           |        | Apr-17 |           |           |            |           |        | Apr-17 | 7   |
|         | May-17 |           |           |            |           |        | May-17 |           |           |            |           |        | May-17 |     |
|         | Jun-17 |           |           |            |           |        | Jun-17 |           |           |            |           |        | Jun-17 |     |
|         | Jul-17 |           |           |            |           |        | Jul-17 |           |           |            |           |        | Jul-17 | 7   |
|         | Aug-17 |           |           |            |           |        | Aug-17 |           |           |            |           |        | Aug-17 |     |
|         | Sep-17 |           |           |            |           |        | Sep-17 |           |           |            |           |        | Sep-17 |     |
|         | Oct-17 |           |           |            |           |        | Oct-17 |           |           |            |           |        | Oct-17 |     |
|         | Nov-17 |           |           |            |           |        | Nov-17 |           |           |            |           |        | Nov-17 |     |
|         | Dec-17 |           |           |            |           |        | Dec-17 |           |           |            |           |        | Dec-17 | 7   |
| CENTRL  | Jan-17 |           | 455       | 22,561     | 196       | MILLWD | Jan-17 | 435       | 91        | 1,422      | 128       | NYISO  | Jan-17 |     |
|         | Feb-17 |           |           |            |           |        | Feb-17 |           |           |            |           |        | Feb-17 |     |
|         | Mar-17 |           |           |            |           |        | Mar-17 |           |           |            |           |        | Mar-17 |     |
|         | Apr-17 |           |           |            |           |        | Apr-17 |           |           |            |           |        | Apr-17 |     |
|         | May-17 |           |           |            |           |        | May-17 |           |           |            |           |        | May-17 | 7   |
|         | Jun-17 |           |           |            |           |        | Jun-17 |           |           |            |           |        | Jun-17 | 7   |
|         | Jul-17 |           |           |            |           |        | Jul-17 |           |           |            |           |        | Jul-17 | 7   |
|         | Aug-17 |           |           |            |           |        | Aug-17 |           |           |            |           |        | Aug-17 |     |
|         | Sep-17 |           |           |            |           |        | Sep-17 |           |           |            |           |        | Sep-17 | 7   |
|         | Oct-17 |           |           |            |           |        | Oct-17 |           |           |            |           |        | Oct-17 | 7   |
| 1       | Nov-17 |           |           |            |           |        | Nov-17 |           |           |            |           |        | Nov-17 |     |
|         | Dec-17 |           |           |            |           |        | Dec-17 |           |           |            |           |        | Dec-17 | 7   |

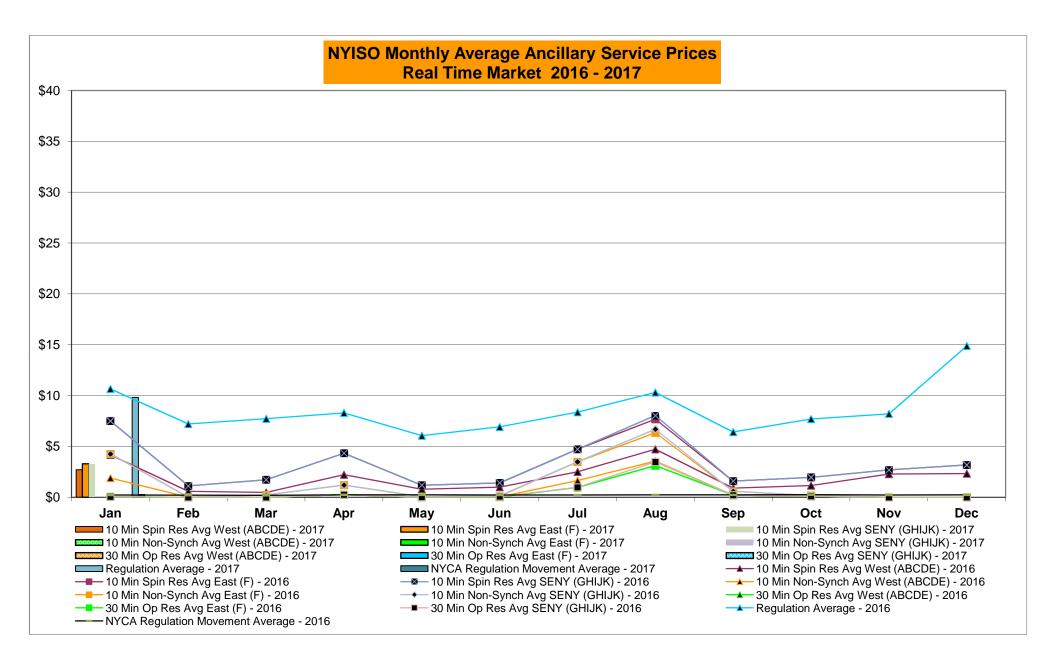
| Virtual L       | .oad Bid         | Virtual Su      | ipply Bid        |
|-----------------|------------------|-----------------|------------------|
|                 | Not              |                 | Not              |
| cheduled<br>304 | Scheduled<br>832 | Scheduled 5,708 | Scheduled<br>389 |
| 004             | 002              | 0,700           | 000              |
|                 |                  |                 |                  |
|                 |                  |                 |                  |
|                 |                  |                 |                  |
|                 |                  |                 |                  |
|                 |                  |                 |                  |
|                 |                  |                 |                  |
|                 |                  |                 |                  |
|                 |                  |                 |                  |
| 5,761           | 5,474            | 1,543           | 1,008            |
|                 |                  |                 |                  |
|                 |                  |                 |                  |
|                 |                  |                 |                  |
|                 |                  |                 |                  |
|                 |                  |                 |                  |
|                 |                  |                 |                  |
|                 |                  |                 |                  |
|                 |                  |                 |                  |
| 3,559           | 3,788            | 1,354           | 1,367            |
| 3,333           | 5,700            | 1,554           | 1,307            |
|                 |                  |                 |                  |
|                 |                  |                 |                  |
|                 |                  |                 |                  |
|                 |                  |                 |                  |
|                 |                  |                 |                  |
|                 |                  |                 |                  |
|                 |                  |                 |                  |
|                 |                  |                 |                  |
| 21,713          | 19,719           | 56,001          | 16,436           |
|                 |                  |                 |                  |
|                 |                  |                 |                  |
|                 |                  |                 |                  |
|                 |                  |                 |                  |
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|                 |                  |                 |                  |



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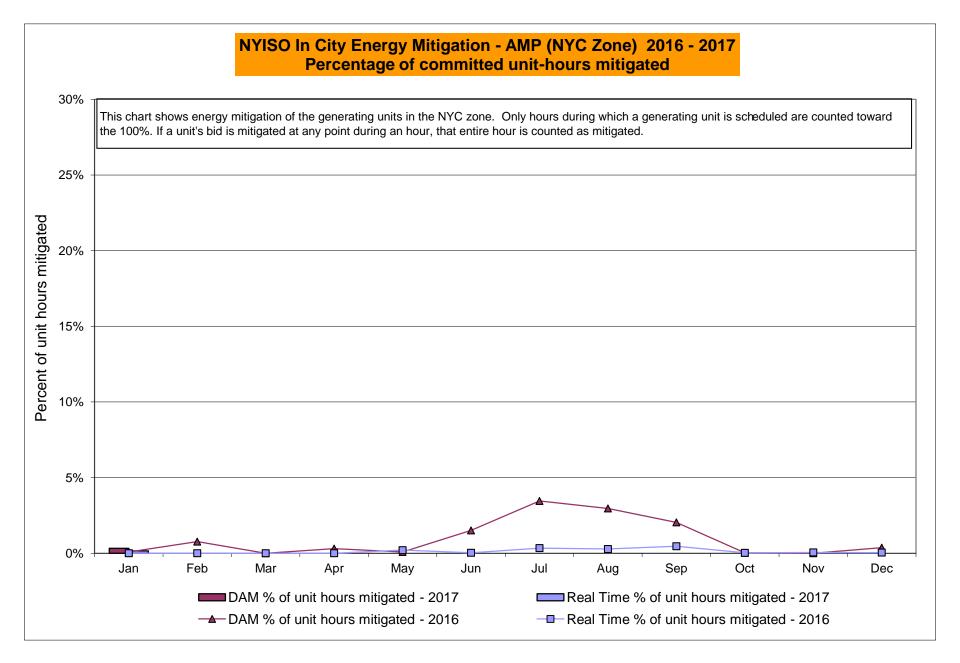


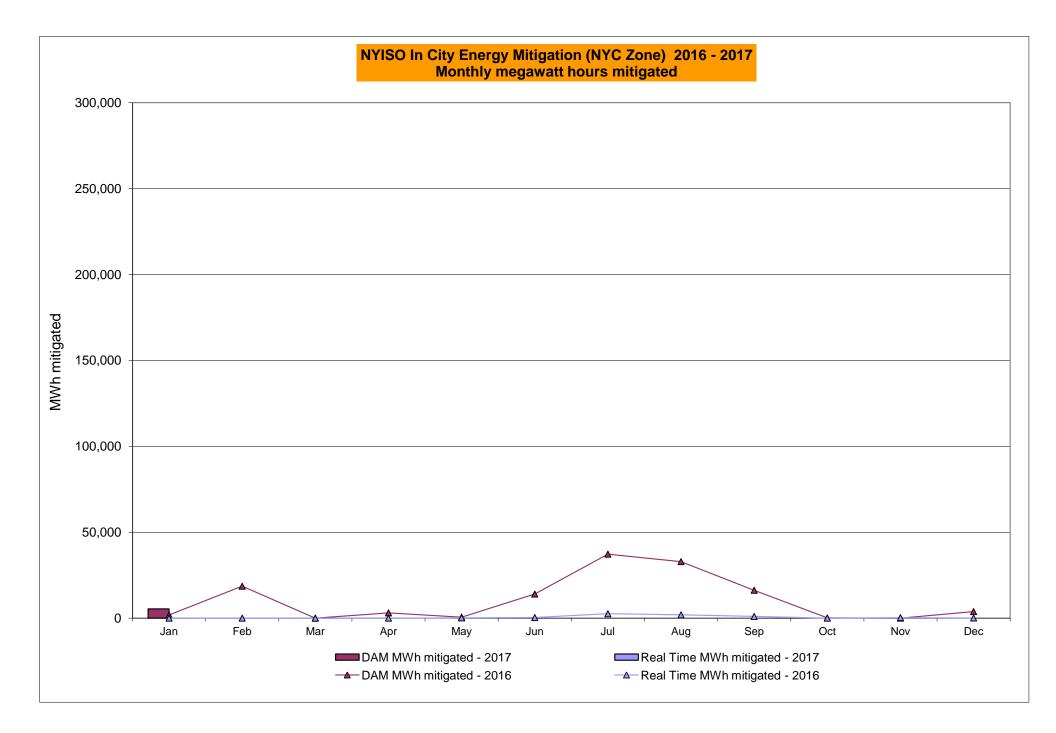


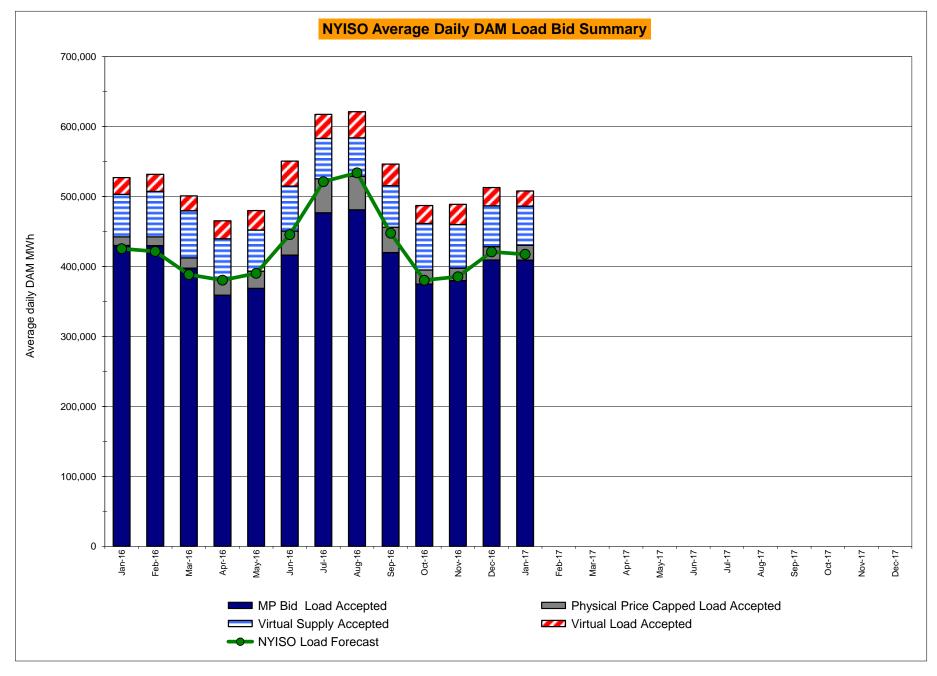


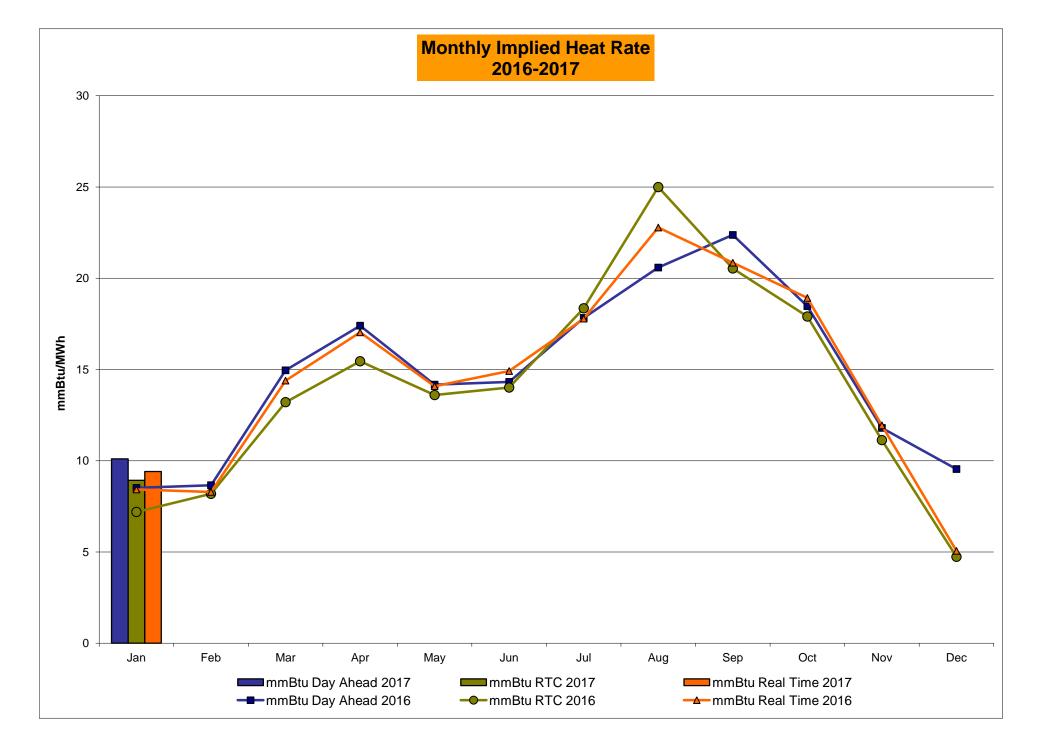
#### NYISO Markets Ancillary Services Statistics - Unweighted Price (\$/MWH)

|   |  |  | ,   | 0111000   |  |  | igintoa i  |   |  |   |   |   |
|---|--|--|---|---|--|--|--|---|--|---|---|---|
| <u>2017</u>   | January  | February   | March   | April   | May  | <u>June</u>  | July   | August  | September  | October   | November  | December  |
| Day Ahead Market  |  |  |   |   |  |  |  |   |  |   |   |   |
| 10 Min Spin SENY (GHIJK)  | 5.01   |  |   |   |  |  |  |   |  |   |   |   |
| 10 Min Spin East (F)  | 5.01   |  |   |   |  |  |  |   |  |   |   |   |
| 10 Min Spin West (ABCDE)  | 4.94   |  |   |   |  |  |  |   |  |   |   |   |
| 10 Min Non Synch SENY (GHIJK)   | 4.94   |  |   |   |  |  |  |   |  |   |   |   |
| 10 Min Non Synch East (F)   | 4.94   |  |   |   |  |  |  |   |  |   |   |   |
| 10 Min Non Synch West (ABCDE)   | 4.92   |  |   |   |  |  |  |   |  |   |   |   |
| 30 Min SENY (GHIJK)   | 4.92   |  |   |   |  |  |  |   |  |   |   |   |
| 30 Min East (F)   | 4.92   |  |   |   |  |  |  |   |  |   |   |   |
| 30 Min West (ABCDE)   | 4.92   |  |   |   |  |  |  |   |  |   |   |   |
| Regulation  | 9.34   |  |   |   |  |  |  |   |  |   |   |   |
| -   | 0.04   |  |   |   |  |  |  |   |  |   |   |   |
| RTC Market  |  |  |   |   |  |  |  |   |  |   |   |   |
| 10 Min Spin SENY (GHIJK)  | 1.53   |  |   |   |  |  |  |   |  |   |   |   |
| 10 Min Spin East (F)  | 1.53   |  |   |   |  |  |  |   |  |   |   |   |
| 10 Min Spin West (ABCDE)  | 1.06   |  |   |   |  |  |  |   |  |   |   |   |
| 10 Min Non Synch SENY (GHIJK)   | 0.06   |  |   |   |  |  |  |   |  |   |   |   |
| 10 Min Non Synch East (F)   | 0.06   |  |   |   |  |  |  |   |  |   |   |   |
| 10 Min Non Synch West (ABCDE)   | 0.00   |  |   |   |  |  |  |   |  |   |   |   |
| 30 Min SENY (GHIJK)   | 0.00   |  |   |   |  |  |  |   |  |   |   |   |
| 30 Min East (F)   | 0.00   |  |   |   |  |  |  |   |  |   |   |   |
| 30 Min West (ABCDE)   | 0.00   |  |   |   |  |  |  |   |  |   |   |   |
| Regulation  | 9.21   |  |   |   |  |  |  |   |  |   |   |   |
| NYCA Regulation Movement  | 0.27   |  |   |   |  |  |  |   |  |   |   |   |
| Real Time Market  |  |  |   |   |  |  |  |   |  |   |   |   |
| 10 Min Spin SENY (GHIJK)  | 3.29   |  |   |   |  |  |  |   |  |   |   |   |
| 10 Min Spin East (F)  | 3.29   |  |   |   |  |  |  |   |  |   |   |   |
| 10 Min Spin Least (1)   | 2.71   |  |   |   |  |  |  |   |  |   |   |   |
| 10 Min Spin West (ABCDE)<br>10 Min Non Synch SENY (GHIJK)   | 0.00   |  |   |   |  |  |  |   |  |   |   |   |
| 10 Min Non Synch East (F)   | 0.00   |  |   |   |  |  |  |   |  |   |   |   |
| 10 Min Non Synch West (ABCDE)   | 0.00   |  |   |   |  |  |  |   |  |   |   |   |
| 30 Min SENY (GHIJK)   | 0.00   |  |   |   |  |  |  |   |  |   |   |   |
| 30 Min East (F)   | 0.00   |  |   |   |  |  |  |   |  |   |   |   |
| 30 Min West (ABCDE)   | 0.00   |  |   |   |  |  |  |   |  |   |   |   |
|   | 9.83   |  |   |   |  |  |  |   |  |   |   |   |
| Regulation  |  |  |   |   |  |  |  |   |  |   |   |   |
| NYCA Regulation Movement  | 0.27   |  |   |   |  |  |  |   |  |   |   |   |
|   |  |  |   |   |  |  |  |   |  |   |   |   |
| 2016  | lanuary  | February   | March   | April   | May  | lune   | lubz   | August  | September  | October   | November  | December  |
| 2016<br>Day Aboad Market  | <u>January</u>   | <u>February</u>  | March   | <u>April</u>  | May  | June   | July   | <u>August</u>   | September  | October   | November  | December  |
| Day Ahead Market  |  |  |   |   |  |  |  |   |  |   |   |   |
| Day Ahead Market<br>10 Min Spin SENY (GHIJK)  | 7.09   | 5.38   | 5.04  | 6.31  | 4.93   | 4.62   | 6.41   | 7.12  | 5.57   | 5.37  | 4.83  | 4.89  |
| <u>Day Ahead Market</u><br>10 Min Spin SENY (GHIJK)<br>10 Min Spin East (F)   | 7.09<br>7.09   | 5.38<br>5.38   | 5.04<br>5.04  | 6.31<br>6.31  | 4.93<br>4.93   | 4.62<br>4.62   | 6.41<br>6.41   | 7.12<br>7.12  | 5.57<br>5.57   | 5.37<br>5.37  | 4.83<br>4.83  | 4.89<br>4.89  |
| Day Ahead Market<br>10 Min Spin SENY (GHIJK)<br>10 Min Spin East (F)<br>10 Min Spin West (ABCDE)  | 7.09<br>7.09<br>6.28   | 5.38<br>5.38<br>5.25   | 5.04<br>5.04<br>4.84  | 6.31<br>6.31<br>5.60  | 4.93<br>4.93<br>4.77   | 4.62<br>4.62<br>4.52   | 6.41<br>6.41<br>5.78   | 7.12<br>7.12<br>6.20  | 5.57<br>5.57<br>5.14   | 5.37<br>5.37<br>4.89  | 4.83<br>4.83<br>4.50  | 4.89<br>4.89<br>4.73  |
| Day Ahead Market<br>10 Min Spin SENY (GHIJK)<br>10 Min Spin East (F)<br>10 Min Spin West (ABCDE)<br>10 Min Non Synch SENY (GHIJK)   | 7.09<br>7.09<br>6.28<br>6.47   | 5.38<br>5.38<br>5.25<br>5.25   | 5.04<br>5.04<br>4.84<br>4.88  | 6.31<br>6.31<br>5.60<br>5.80  | 4.93<br>4.93<br>4.77<br>4.83   | 4.62<br>4.62<br>4.52<br>4.36   | 6.41<br>6.41<br>5.78<br>6.34   | 7.12<br>7.12<br>6.20<br>7.07  | 5.57<br>5.57<br>5.14<br>5.52   | 5.37<br>5.37<br>4.89<br>5.09  | 4.83<br>4.83<br>4.50<br>4.43  | 4.89<br>4.89<br>4.73<br>4.49  |
| Day Ahead Market<br>10 Min Spin SENY (GHIJK)<br>10 Min Spin East (F)<br>10 Min Spin West (ABCDE)<br>10 Min Non Synch SENY (GHIJK)<br>10 Min Non Synch East (F)  | 7.09<br>7.09<br>6.28<br>6.47<br>6.47   | 5.38<br>5.38<br>5.25<br>5.25<br>5.25<br>5.25   | 5.04<br>5.04<br>4.84<br>4.88<br>4.88  | 6.31<br>6.31<br>5.60<br>5.80<br>5.80  | 4.93<br>4.93<br>4.77<br>4.83<br>4.83   | 4.62<br>4.62<br>4.52<br>4.36<br>4.36   | 6.41<br>6.41<br>5.78<br>6.34<br>6.34   | 7.12<br>7.12<br>6.20<br>7.07<br>7.07  | 5.57<br>5.57<br>5.14<br>5.52<br>5.52   | 5.37<br>5.37<br>4.89<br>5.09<br>5.09  | 4.83<br>4.83<br>4.50<br>4.43<br>4.43  | 4.89<br>4.89<br>4.73<br>4.49<br>4.49  |
| Day Ahead Market<br>10 Min Spin SENY (GHIJK)<br>10 Min Spin East (F)<br>10 Min Spin West (ABCDE)<br>10 Min Non Synch SENY (GHIJK)<br>10 Min Non Synch West (ABCDE)  | 7.09<br>7.09<br>6.28<br>6.47<br>6.47<br>6.23   | 5.38<br>5.38<br>5.25<br>5.25<br>5.25<br>5.25<br>5.20   | 5.04<br>5.04<br>4.84<br>4.88<br>4.88<br>4.88<br>4.84  | 6.31<br>6.31<br>5.60<br>5.80<br>5.80<br>5.58  | 4.93<br>4.93<br>4.77<br>4.83<br>4.83<br>4.68   | 4.62<br>4.62<br>4.52<br>4.36<br>4.36<br>4.32   | 6.41<br>6.41<br>5.78<br>6.34<br>6.34<br>5.72   | 7.12<br>7.12<br>6.20<br>7.07<br>7.07<br>6.15  | 5.57<br>5.57<br>5.14<br>5.52<br>5.52<br>5.10   | 5.37<br>5.37<br>4.89<br>5.09<br>5.09<br>4.82  | 4.83<br>4.83<br>4.50<br>4.43<br>4.43<br>4.39  | 4.89<br>4.89<br>4.73<br>4.49<br>4.49<br>4.43  |
| Day Ahead Market<br>10 Min Spin SENY (GHIJK)<br>10 Min Spin East (F)<br>10 Min Spin West (ABCDE)<br>10 Min Non Synch SENY (GHIJK)<br>10 Min Non Synch West (ABCDE)<br>30 Min SENY (GHIJK)   | 7.09<br>7.09<br>6.28<br>6.47<br>6.47<br>6.23<br>6.23   | 5.38<br>5.38<br>5.25<br>5.25<br>5.25<br>5.20<br>5.20<br>5.20   | 5.04<br>5.04<br>4.84<br>4.88<br>4.88<br>4.88<br>4.84<br>4.84  | 6.31<br>6.31<br>5.60<br>5.80<br>5.80<br>5.58<br>5.58  | 4.93<br>4.93<br>4.77<br>4.83<br>4.83<br>4.68<br>4.68   | 4.62<br>4.62<br>4.52<br>4.36<br>4.36<br>4.32<br>4.32   | 6.41<br>6.41<br>5.78<br>6.34<br>6.34<br>5.72<br>5.70   | 7.12<br>7.12<br>6.20<br>7.07<br>7.07<br>6.15<br>6.15  | 5.57<br>5.57<br>5.14<br>5.52<br>5.52<br>5.10<br>5.10   | 5.37<br>5.37<br>4.89<br>5.09<br>5.09<br>4.82<br>4.82  | 4.83<br>4.83<br>4.50<br>4.43<br>4.43<br>4.39<br>4.39  | 4.89<br>4.89<br>4.73<br>4.49<br>4.49<br>4.43<br>4.43  |
| Day Ahead Market<br>10 Min Spin SENY (GHIJK)<br>10 Min Spin East (F)<br>10 Min Spin West (ABCDE)<br>10 Min Non Synch SENY (GHIJK)<br>10 Min Non Synch East (F)<br>10 Min Non Synch West (ABCDE)<br>30 Min SENY (GHIJK)<br>30 Min SENT (F)   | 7.09<br>7.09<br>6.28<br>6.47<br>6.47<br>6.23<br>6.23<br>6.23   | 5.38<br>5.38<br>5.25<br>5.25<br>5.25<br>5.20<br>5.20<br>5.20<br>5.20   | 5.04<br>5.04<br>4.84<br>4.88<br>4.88<br>4.84<br>4.84<br>4.84  | 6.31<br>6.31<br>5.60<br>5.80<br>5.58<br>5.58<br>5.58<br>5.58<br>5.58  | 4.93<br>4.93<br>4.77<br>4.83<br>4.83<br>4.68<br>4.68<br>4.67<br>4.67   | 4.62<br>4.62<br>4.36<br>4.36<br>4.32<br>4.32<br>4.32<br>4.32   | 6.41<br>6.41<br>5.78<br>6.34<br>6.34<br>5.72<br>5.70<br>5.70   | 7.12<br>7.12<br>6.20<br>7.07<br>7.07<br>6.15<br>6.15<br>6.15  | 5.57<br>5.57<br>5.14<br>5.52<br>5.52<br>5.10<br>5.10<br>5.10   | 5.37<br>5.37<br>4.89<br>5.09<br>5.09<br>4.82<br>4.82<br>4.82  | 4.83<br>4.83<br>4.50<br>4.43<br>4.43<br>4.39<br>4.39<br>4.39  | 4.89<br>4.89<br>4.73<br>4.49<br>4.49<br>4.43<br>4.43<br>4.43  |
| Day Ahead Market<br>10 Min Spin SENY (GHIJK)<br>10 Min Spin East (F)<br>10 Min Spin West (ABCDE)<br>10 Min Non Synch SENY (GHIJK)<br>10 Min Non Synch East (F)<br>10 Min Non Synch West (ABCDE)<br>30 Min East (F)<br>30 Min East (F)<br>30 Min West (ABCDE)  | 7.09<br>7.09<br>6.28<br>6.47<br>6.47<br>6.23<br>6.23<br>6.23<br>6.23   | 5.38<br>5.25<br>5.25<br>5.25<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20   | 5.04<br>5.04<br>4.84<br>4.88<br>4.88<br>4.84<br>4.84<br>4.84<br>4.84  | 6.31<br>6.31<br>5.60<br>5.80<br>5.58<br>5.58<br>5.58<br>5.58<br>5.58<br>5.58  | 4.93<br>4.93<br>4.77<br>4.83<br>4.83<br>4.68<br>4.67<br>4.67<br>4.67   | 4.62<br>4.52<br>4.36<br>4.36<br>4.32<br>4.32<br>4.32<br>4.32<br>4.32   | 6.41<br>6.41<br>5.78<br>6.34<br>6.34<br>5.72<br>5.70<br>5.70<br>5.70   | 7.12<br>7.12<br>6.20<br>7.07<br>6.15<br>6.15<br>6.15<br>6.15<br>6.15  | 5.57<br>5.57<br>5.14<br>5.52<br>5.52<br>5.10<br>5.10<br>5.10<br>5.10   | 5.37<br>5.37<br>4.89<br>5.09<br>5.09<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82  | 4.83<br>4.83<br>4.50<br>4.43<br>4.43<br>4.39<br>4.39<br>4.39<br>4.39  | 4.89<br>4.73<br>4.49<br>4.49<br>4.43<br>4.43<br>4.43<br>4.43  |
| Day Ahead Market<br>10 Min Spin SENY (GHIJK)<br>10 Min Spin East (F)<br>10 Min Spin West (ABCDE)<br>10 Min Non Synch SENY (GHIJK)<br>10 Min Non Synch Mest (ABCDE)<br>30 Min SENY (GHIJK)<br>30 Min East (F)<br>30 Min West (ABCDE)<br>Regulation   | 7.09<br>7.09<br>6.28<br>6.47<br>6.47<br>6.23<br>6.23<br>6.23   | 5.38<br>5.38<br>5.25<br>5.25<br>5.25<br>5.20<br>5.20<br>5.20<br>5.20   | 5.04<br>5.04<br>4.84<br>4.88<br>4.88<br>4.84<br>4.84<br>4.84  | 6.31<br>6.31<br>5.60<br>5.80<br>5.58<br>5.58<br>5.58<br>5.58<br>5.58  | 4.93<br>4.93<br>4.77<br>4.83<br>4.83<br>4.68<br>4.68<br>4.67<br>4.67   | 4.62<br>4.62<br>4.36<br>4.36<br>4.32<br>4.32<br>4.32<br>4.32   | 6.41<br>6.41<br>5.78<br>6.34<br>6.34<br>5.72<br>5.70<br>5.70   | 7.12<br>7.12<br>6.20<br>7.07<br>7.07<br>6.15<br>6.15<br>6.15  | 5.57<br>5.57<br>5.14<br>5.52<br>5.52<br>5.10<br>5.10<br>5.10   | 5.37<br>5.37<br>4.89<br>5.09<br>5.09<br>4.82<br>4.82<br>4.82  | 4.83<br>4.83<br>4.50<br>4.43<br>4.43<br>4.39<br>4.39<br>4.39  | 4.89<br>4.89<br>4.73<br>4.49<br>4.49<br>4.43<br>4.43<br>4.43  |
| Day Ahead Market<br>10 Min Spin SENY (GHIJK)<br>10 Min Spin East (F)<br>10 Min Spin West (ABCDE)<br>10 Min Non Synch SENY (GHIJK)<br>10 Min Non Synch West (ABCDE)<br>30 Min SENY (GHIJK)<br>30 Min East (F)<br>30 Min West (ABCDE)<br>Regulation<br>RTC Market   | 7.09<br>7.09<br>6.28<br>6.47<br>6.23<br>6.23<br>6.23<br>6.23<br>6.23<br>9.39   | 5.38<br>5.38<br>5.25<br>5.25<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20   | 5.04<br>5.04<br>4.84<br>4.88<br>4.88<br>4.84<br>4.84<br>4.84<br>4.84<br>4   | 6.31<br>6.31<br>5.60<br>5.80<br>5.58<br>5.58<br>5.58<br>5.58<br>5.58<br>7.93  | 4.93<br>4.93<br>4.77<br>4.83<br>4.68<br>4.67<br>4.67<br>4.67<br>6.11   | 4.62<br>4.62<br>4.36<br>4.36<br>4.36<br>4.32<br>4.32<br>4.32<br>4.32<br>4.32<br>7.00   | 6.41<br>6.41<br>5.78<br>6.34<br>6.34<br>5.72<br>5.70<br>5.70<br>5.70<br>8.19   | 7.12<br>6.20<br>7.07<br>6.15<br>6.15<br>6.15<br>6.15<br>8.61  | 5.57<br>5.57<br>5.14<br>5.52<br>5.52<br>5.10<br>5.10<br>5.10<br>5.10<br>5.10<br>7.00   | 5.37<br>5.37<br>4.89<br>5.09<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>8.57  | 4.83<br>4.83<br>4.50<br>4.43<br>4.39<br>4.39<br>4.39<br>4.39<br>7.77  | 4.89<br>4.73<br>4.49<br>4.43<br>4.43<br>4.43<br>4.43<br>4.43<br>4.43<br>13.80   |
| Day Ahead Market<br>10 Min Spin SENY (GHIJK)<br>10 Min Spin East (F)<br>10 Min Spin West (ABCDE)<br>10 Min Non Synch East (F)<br>10 Min Non Synch West (ABCDE)<br>30 Min SENY (GHIJK)<br>30 Min East (F)<br>30 Min West (ABCDE)<br>Regulation<br><u>RTC Market</u><br>10 Min Spin SENY (GHIJK)  | 7.09<br>7.09<br>6.28<br>6.47<br>6.47<br>6.23<br>6.23<br>6.23<br>6.23<br>9.39<br>1.53   | 5.38<br>5.38<br>5.25<br>5.25<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20   | 5.04<br>5.04<br>4.84<br>4.88<br>4.88<br>4.84<br>4.84<br>4.84<br>4.84<br>8.05<br>0.71  | 6.31<br>6.31<br>5.60<br>5.80<br>5.58<br>5.58<br>5.58<br>5.58<br>5.58<br>7.93  | 4.93<br>4.93<br>4.77<br>4.83<br>4.83<br>4.68<br>4.67<br>4.67<br>4.67<br>6.11<br>0.43   | 4.62<br>4.52<br>4.36<br>4.36<br>4.32<br>4.32<br>4.32<br>4.32<br>4.32<br>7.00<br>0.49   | 6.41<br>6.41<br>5.78<br>6.34<br>6.34<br>5.72<br>5.70<br>5.70<br>5.70<br>5.70<br>8.19<br>2.79   | 7.12<br>7.12<br>6.20<br>7.07<br>6.15<br>6.15<br>6.15<br>6.15<br>8.61<br>7.26  | 5.57<br>5.57<br>5.14<br>5.52<br>5.52<br>5.10<br>5.10<br>5.10<br>5.10<br>5.10<br>7.00   | 5.37<br>5.37<br>4.89<br>5.09<br>5.09<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>8.57  | 4.83<br>4.83<br>4.50<br>4.43<br>4.39<br>4.39<br>4.39<br>4.39<br>7.77  | 4.89<br>4.89<br>4.73<br>4.49<br>4.43<br>4.43<br>4.43<br>4.43<br>4.43<br>13.80<br>1.92   |
| Dav Ahead Market<br>10 Min Spin SENY (GHIJK)<br>10 Min Spin East (F)<br>10 Min Spin West (ABCDE)<br>10 Min Non Synch SENY (GHIJK)<br>10 Min Non Synch West (ABCDE)<br>30 Min SenY (GHIJK)<br>30 Min East (F)<br>30 Min West (ABCDE)<br>Regulation<br><u>RTC Market</u><br>10 Min Spin East (F)  | 7.09<br>7.09<br>6.28<br>6.47<br>6.47<br>6.23<br>6.23<br>6.23<br>6.23<br>9.39<br>1.53   | 5.38<br>5.25<br>5.25<br>5.25<br>5.20<br>5.20<br>5.20<br>5.20<br>8.19<br>0.59<br>0.59   | 5.04<br>5.04<br>4.84<br>4.88<br>4.88<br>4.84<br>4.84<br>4.84<br>4.84<br>8.05<br>0.71<br>0.71  | 6.31<br>6.31<br>5.60<br>5.80<br>5.58<br>5.58<br>5.58<br>5.58<br>7.93<br>1.81<br>1.81  | 4.93<br>4.93<br>4.77<br>4.83<br>4.83<br>4.68<br>4.67<br>4.67<br>4.67<br>6.11<br>0.43<br>0.43   | 4.62<br>4.62<br>4.52<br>4.36<br>4.36<br>4.32<br>4.32<br>4.32<br>4.32<br>7.00<br>0.49<br>0.46   | 6.41<br>6.41<br>5.78<br>6.34<br>6.34<br>5.72<br>5.70<br>5.70<br>5.70<br>8.19<br>2.79<br>2.77   | 7.12<br>6.20<br>7.07<br>7.07<br>6.15<br>6.15<br>6.15<br>6.15<br>8.61<br>7.26<br>6.88  | 5.57<br>5.57<br>5.14<br>5.52<br>5.52<br>5.10<br>5.10<br>5.10<br>5.10<br>5.10<br>7.00<br>0.61   | 5.37<br>5.37<br>4.89<br>5.09<br>5.09<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>8.57<br>0.99<br>0.99  | 4.83<br>4.83<br>4.50<br>4.43<br>4.39<br>4.39<br>4.39<br>4.39<br>7.77<br>1.05<br>1.05  | 4.89<br>4.73<br>4.49<br>4.43<br>4.43<br>4.43<br>4.43<br>13.80<br>1.92<br>1.92   |
| Day Ahead Market<br>10 Min Spin SENY (GHIJK)<br>10 Min Spin East (F)<br>10 Min Non Synch SENY (GHIJK)<br>10 Min Non Synch Vest (ABCDE)<br>10 Min Non Synch West (ABCDE)<br>30 Min SENY (GHIJK)<br>30 Min East (F)<br>30 Min West (ABCDE)<br>Regulation<br><u>RTC Market</u><br>10 Min Spin SENY (GHIJK)<br>10 Min Spin Sest (F)<br>10 Min Spin West (ABCDE)   | 7.09<br>7.09<br>6.28<br>6.47<br>6.47<br>6.23<br>6.23<br>6.23<br>6.23<br>9.39<br>1.53<br>1.53<br>0.42   | 5.38<br>5.38<br>5.25<br>5.25<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20   | 5.04<br>5.04<br>4.84<br>4.88<br>4.84<br>4.84<br>4.84<br>4.84<br>8.05<br>0.71<br>0.71<br>0.08  | 6.31<br>6.31<br>5.60<br>5.80<br>5.58<br>5.58<br>5.58<br>5.58<br>5.58<br>7.93<br>1.81<br>1.81<br>0.95  | 4.93<br>4.93<br>4.77<br>4.83<br>4.68<br>4.67<br>4.67<br>6.11<br>0.43<br>0.43<br>0.23   | 4.62<br>4.62<br>4.52<br>4.36<br>4.32<br>4.32<br>4.32<br>4.32<br>4.32<br>7.00<br>0.49<br>0.46<br>0.24   | 6.41<br>6.41<br>5.78<br>6.34<br>6.34<br>5.72<br>5.70<br>5.70<br>5.70<br>5.70<br>8.19<br>2.79<br>2.77<br>1.72   | 7.12<br>7.12<br>6.20<br>7.07<br>6.15<br>6.15<br>6.15<br>6.15<br>8.61<br>7.26<br>6.88<br>4.80  | 5.57<br>5.57<br>5.14<br>5.52<br>5.52<br>5.10<br>5.10<br>5.10<br>5.10<br>7.00<br>0.61<br>0.30   | 5.37<br>5.37<br>4.89<br>5.09<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>8.57<br>0.99<br>0.99<br>0.29  | 4.83<br>4.50<br>4.43<br>4.39<br>4.39<br>4.39<br>4.39<br>7.77<br>1.05<br>1.05<br>0.82  | 4.89<br>4.73<br>4.49<br>4.43<br>4.43<br>4.43<br>4.43<br>13.80<br>1.92<br>1.92<br>1.14   |
| Day Ahead Market<br>10 Min Spin SENY (GHIJK)<br>10 Min Spin East (F)<br>10 Min Spin West (ABCDE)<br>10 Min Non Synch SENY (GHIJK)<br>10 Min Non Synch West (ABCDE)<br>30 Min SENY (GHIJK)<br>30 Min East (F)<br>30 Min West (ABCDE)<br>Regulation<br><u>RTC Market</u><br>10 Min Spin EAST (F)<br>10 Min Spin E(ABCDE)<br>10 Min Spin E(ABCDE)<br>10 Min Spin West (ABCDE)<br>10 Min Spin Kent (ABCDE)<br>10 Min Non Synch SENY (GHIJK)   | 7.09<br>7.09<br>6.28<br>6.47<br>6.23<br>6.23<br>6.23<br>6.23<br>9.39<br>1.53<br>1.53<br>1.53<br>1.53<br>0.42<br>0.45   | 5.38<br>5.38<br>5.25<br>5.25<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20   | 5.04<br>5.04<br>4.84<br>4.88<br>4.84<br>4.84<br>4.84<br>4.84<br>8.05<br>0.71<br>0.71<br>0.08<br>0.17  | 6.31<br>6.31<br>5.60<br>5.80<br>5.58<br>5.58<br>5.58<br>5.58<br>5.58<br>7.93<br>1.81<br>1.81<br>1.95<br>0.14  | 4.93<br>4.93<br>4.77<br>4.83<br>4.68<br>4.67<br>4.67<br>6.11<br>0.43<br>0.43<br>0.23<br>0.05   | 4.62<br>4.52<br>4.36<br>4.36<br>4.32<br>4.32<br>4.32<br>4.32<br>4.32<br>7.00<br>0.49<br>0.46<br>0.24<br>0.05   | 6.41<br>6.41<br>5.78<br>6.34<br>6.34<br>5.72<br>5.70<br>5.70<br>5.70<br>5.70<br>8.19<br>2.79<br>2.77<br>1.72<br>1.89   | 7.12<br>7.12<br>6.20<br>7.07<br>6.15<br>6.15<br>6.15<br>8.61<br>7.26<br>6.88<br>4.80<br>6.06  | 5.57<br>5.57<br>5.14<br>5.52<br>5.10<br>5.10<br>5.10<br>5.10<br>7.00<br>0.61<br>0.30<br>0.21   | 5.37<br>5.37<br>4.89<br>5.09<br>5.09<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>8.57<br>0.99<br>0.99<br>0.29<br>0.09  | 4.83<br>4.83<br>4.50<br>4.43<br>4.39<br>4.39<br>4.39<br>4.39<br>7.77<br>1.05<br>1.05<br>1.05<br>1.05<br>0.82<br>0.00  | 4.89<br>4.89<br>4.73<br>4.49<br>4.43<br>4.43<br>4.43<br>4.43<br>13.80<br>1.92<br>1.92<br>1.92<br>1.14<br>0.00   |
| Day Ahead Market<br>10 Min Spin SENY (GHIJK)<br>10 Min Spin East (F)<br>10 Min Spin West (ABCDE)<br>10 Min Non Synch SENY (GHIJK)<br>10 Min Non Synch West (ABCDE)<br>30 Min SENY (GHIJK)<br>30 Min East (F)<br>30 Min West (ABCDE)<br>Regulation<br><b>RTC Market</b><br>10 Min Spin East (F)<br>10 Min Spin West (ABCDE)<br>10 Min Non Synch East (F)<br>10 Min Non Synch East (F)  | 7.09<br>7.09<br>6.28<br>6.47<br>6.47<br>6.23<br>6.23<br>6.23<br>6.23<br>9.39<br>1.53<br>1.53<br>0.42<br>0.45   | 5.38<br>5.25<br>5.25<br>5.20<br>5.20<br>5.20<br>5.20<br>8.19<br>0.59<br>0.59<br>0.26<br>0.00<br>0.00   | 5.04<br>5.04<br>4.84<br>4.88<br>4.88<br>4.84<br>4.84<br>4.84<br>4.84<br>8.05<br>0.71<br>0.71<br>0.71<br>0.71<br>0.17  | 6.31<br>6.31<br>5.60<br>5.80<br>5.58<br>5.58<br>5.58<br>5.58<br>7.93<br>1.81<br>1.81<br>1.81<br>0.95<br>0.14<br>0.14  | 4.93<br>4.93<br>4.77<br>4.83<br>4.83<br>4.68<br>4.67<br>4.67<br>6.11<br>0.43<br>0.43<br>0.23<br>0.05<br>0.05   | 4.62<br>4.62<br>4.36<br>4.36<br>4.32<br>4.32<br>4.32<br>4.32<br>7.00<br>0.49<br>0.46<br>0.24<br>0.05<br>0.02   | 6.41<br>6.41<br>5.78<br>6.34<br>6.34<br>5.72<br>5.70<br>5.70<br>5.70<br>8.19<br>2.79<br>2.77<br>1.72<br>1.89<br>1.87   | 7.12<br>7.12<br>6.20<br>7.07<br>7.07<br>6.15<br>6.15<br>6.15<br>8.61<br>7.26<br>6.88<br>4.80<br>6.06<br>5.67  | 5.57<br>5.57<br>5.14<br>5.52<br>5.52<br>5.10<br>5.10<br>5.10<br>5.10<br>5.10<br>7.00<br>0.61<br>0.61<br>0.30<br>0.21<br>0.21   | 5.37<br>5.37<br>4.89<br>5.09<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>8.57<br>0.99<br>0.29<br>0.29<br>0.09<br>0.09<br>0.09  | 4.83<br>4.50<br>4.43<br>4.39<br>4.39<br>4.39<br>4.39<br>7.77<br>1.05<br>1.05<br>0.82<br>0.00<br>0.00  | 4.89<br>4.73<br>4.49<br>4.43<br>4.43<br>4.43<br>4.43<br>13.80<br>1.92<br>1.92<br>1.92<br>1.14<br>0.00<br>0.00   |
| Day Ahead Market           10 Min Spin SENY (GHIJK)           10 Min Spin East (F)           10 Min Non Synch Vest (ABCDE)           10 Min Non Synch SENY (GHIJK)           10 Min Non Synch West (ABCDE)           30 Min SenSNY (GHIJK)           30 Min East (F)           30 Min SenY (GHIJK)           30 Min SenY (GHIJK)           30 Min Sin SENY (GHIJK)           10 Min Non Synch SENY (GHIJK)           10 Min Spin SENY (GHIJK)           10 Min Non Synch SENY (GHIJK)           10 Min Non Synch SENY (GHIJK)           10 Min Non Synch West (ABCDE)  | 7.09<br>7.09<br>6.28<br>6.47<br>6.23<br>6.23<br>6.23<br>6.23<br>9.39<br>1.53<br>1.53<br>0.42<br>0.42<br>0.45<br>0.04   | 5.38<br>5.38<br>5.25<br>5.25<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20   | 5.04<br>5.04<br>4.84<br>4.88<br>4.88<br>4.84<br>4.84<br>4.84<br>4.84<br>8.05<br>0.71<br>0.71<br>0.71<br>0.08<br>0.17<br>0.17<br>0.00  | 6.31<br>6.31<br>5.60<br>5.80<br>5.58<br>5.58<br>5.58<br>5.58<br>5.58<br>7.93<br>1.81<br>1.81<br>0.95<br>0.14<br>0.14<br>0.14  | 4.93<br>4.93<br>4.77<br>4.83<br>4.68<br>4.67<br>4.67<br>6.11<br>0.43<br>0.43<br>0.43<br>0.23<br>0.05<br>0.05<br>0.04   | 4.62<br>4.62<br>4.36<br>4.36<br>4.32<br>4.32<br>4.32<br>4.32<br>4.32<br>7.00<br>0.49<br>0.46<br>0.24<br>0.05<br>0.02<br>0.02   | 6.41<br>5.78<br>6.34<br>5.72<br>5.70<br>5.70<br>5.70<br>5.70<br>8.19<br>2.77<br>1.72<br>1.89<br>1.87<br>1.18   | 7.12<br>7.12<br>6.20<br>7.07<br>6.15<br>6.15<br>6.15<br>8.61<br>7.26<br>6.88<br>4.80<br>6.88<br>4.80<br>6.66<br>5.67<br>3.80  | 5.57<br>5.57<br>5.14<br>5.52<br>5.52<br>5.10<br>5.10<br>5.10<br>5.10<br>5.10<br>7.00<br>0.61<br>0.61<br>0.30<br>0.21<br>0.21<br>0.16   | 5.37<br>5.37<br>4.89<br>5.09<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>0.99<br>0.99<br>0.29<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09  | 4.83<br>4.50<br>4.43<br>4.39<br>4.39<br>4.39<br>4.39<br>7.77<br>1.05<br>1.05<br>0.82<br>0.00<br>0.00<br>0.00  | 4.89<br>4.89<br>4.73<br>4.49<br>4.43<br>4.43<br>4.43<br>4.43<br>13.80<br>1.92<br>1.92<br>1.92<br>1.14<br>0.00<br>0.00   |
| Day Ahead Market<br>10 Min Spin SENY (GHIJK)<br>10 Min Spin East (F)<br>10 Min Spin West (ABCDE)<br>10 Min Non Synch SENY (GHIJK)<br>10 Min Non Synch West (ABCDE)<br>30 Min SENY (GHIJK)<br>30 Min East (F)<br>30 Min West (ABCDE)<br>Regulation<br><u>RTC Market</u><br>10 Min Spin SENY (GHIJK)<br>10 Min Spin East (F)<br>10 Min Spin East (F)<br>10 Min Non Synch East (F)<br>10 Min Non Synch SENY (GHIJK)<br>10 Min Non Synch West (ABCDE)<br>10 Min Non Synch West (ABCDE)<br>10 Min Non Synch West (ABCDE)<br>30 Min Non Synch West (ABCDE)<br>30 Min Non SYnch West (ABCDE)<br>30 Min SENY (GHIJK)  | $\begin{array}{c} 7.09\\ 7.09\\ 6.28\\ 6.47\\ 6.23\\ 6.23\\ 6.23\\ 6.23\\ 6.23\\ 9.39\\ 1.53\\ 1.53\\ 1.53\\ 0.42\\ 0.45\\ 0.45\\ 0.04\\ 0.01\\ \end{array}$   | 5.38<br>5.38<br>5.25<br>5.25<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>0.59<br>0.26<br>0.00<br>0.00<br>0.00<br>0.00   | 5.04<br>5.04<br>4.84<br>4.88<br>4.88<br>4.84<br>4.84<br>4.84<br>4.84<br>4   | 6.31<br>6.31<br>5.60<br>5.80<br>5.58<br>5.58<br>5.58<br>5.58<br>7.93<br>1.81<br>1.81<br>0.95<br>0.14<br>0.14<br>0.14  | 4.93<br>4.93<br>4.77<br>4.83<br>4.68<br>4.67<br>4.67<br>4.67<br>6.11<br>0.43<br>0.23<br>0.05<br>0.05<br>0.04<br>0.04   | 4.62<br>4.62<br>4.52<br>4.36<br>4.32<br>4.32<br>4.32<br>4.32<br>4.32<br>7.00<br>0.49<br>0.49<br>0.46<br>0.24<br>0.05<br>0.02<br>0.02<br>0.02<br>0.04   | 6.41<br>6.41<br>5.78<br>6.34<br>5.72<br>5.70<br>5.70<br>5.70<br>5.70<br>8.19<br>2.79<br>2.77<br>1.72<br>1.89<br>1.87<br>1.18<br>0.94   | 7.12<br>7.12<br>6.20<br>7.07<br>6.15<br>6.15<br>6.15<br>8.61<br>7.26<br>6.88<br>4.80<br>6.06<br>5.67<br>3.80<br>3.65  | 5.57<br>5.57<br>5.14<br>5.52<br>5.52<br>5.10<br>5.10<br>5.10<br>5.10<br>5.10<br>7.00<br>0.61<br>0.30<br>0.21<br>0.21<br>0.16<br>0.15   | 5.37<br>5.37<br>4.89<br>5.09<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>8.57<br>0.99<br>0.29<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00  | 4.83<br>4.83<br>4.50<br>4.43<br>4.39<br>4.39<br>4.39<br>4.39<br>7.77<br>1.05<br>1.05<br>0.82<br>0.00<br>0.00<br>0.00<br>0.00  | $\begin{array}{c} 4.89\\ 4.89\\ 4.73\\ 4.49\\ 4.49\\ 4.43\\ 4.43\\ 4.43\\ 4.43\\ 1.80\\ \hline 1.92\\ 1.92\\ 1.92\\ 1.14\\ 0.00\\ 0.00\\ 0.00\\ 0.00\\ 0.00\\ \hline \end{array}$ |
| Dav Ahead Market<br>10 Min Spin SENY (GHIJK)<br>10 Min Spin East (F)<br>10 Min Spin West (ABCDE)<br>10 Min Non Synch SENY (GHIJK)<br>10 Min Non Synch West (ABCDE)<br>30 Min SenY (GHIJK)<br>30 Min East (F)<br>30 Min West (ABCDE)<br>Regulation<br><b>RTC Market</b><br>10 Min Spin East (F)<br>10 Min Spin West (ABCDE)<br>10 Min Spin West (ABCDE)<br>10 Min Spin West (ABCDE)<br>10 Min Non Synch East (F)<br>10 Min Non Synch West (ABCDE)<br>30 Min SENY (GHIJK)<br>30 Min East (F)  | 7.09<br>7.09<br>6.28<br>6.47<br>6.23<br>6.23<br>6.23<br>6.23<br>9.39<br>1.53<br>1.53<br>0.42<br>0.42<br>0.45<br>0.04   | 5.38<br>5.25<br>5.25<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>8.19<br>0.59<br>0.59<br>0.26<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00   | 5.04<br>5.04<br>4.84<br>4.88<br>4.88<br>4.84<br>4.84<br>4.84<br>4.84<br>8.05<br>0.71<br>0.71<br>0.71<br>0.71<br>0.17<br>0.17<br>0.17<br>0.00<br>0.00  | 6.31<br>6.31<br>5.60<br>5.80<br>5.58<br>5.58<br>5.58<br>5.58<br>5.58<br>7.93<br>1.81<br>1.81<br>0.95<br>0.14<br>0.14<br>0.14  | 4.93<br>4.93<br>4.77<br>4.83<br>4.68<br>4.67<br>4.67<br>6.11<br>0.43<br>0.43<br>0.43<br>0.23<br>0.05<br>0.05<br>0.04   | $\begin{array}{c} 4.62\\ 4.62\\ 4.52\\ 4.36\\ 4.36\\ 4.32\\ 4.32\\ 4.32\\ 4.32\\ 7.00\\ 0.49\\ 0.46\\ 0.24\\ 0.05\\ 0.02\\ 0.02\\ 0.02\\ 0.02\\ 0.04\\ 0.02 \end{array}$   | 6.41<br>6.41<br>5.78<br>6.34<br>6.34<br>5.72<br>5.70<br>5.70<br>5.70<br>8.19<br>2.79<br>2.77<br>1.72<br>1.89<br>1.87<br>1.18<br>0.94<br>0.93   | 7.12<br>7.12<br>6.20<br>7.07<br>7.07<br>6.15<br>6.15<br>6.15<br>8.61<br>7.26<br>6.88<br>4.80<br>6.06<br>5.67<br>3.80<br>3.65<br>3.27  | 5.57<br>5.57<br>5.14<br>5.52<br>5.52<br>5.10<br>5.10<br>5.10<br>5.10<br>5.10<br>7.00<br>0.61<br>0.61<br>0.30<br>0.21<br>0.21<br>0.21<br>0.15<br>0.15   | 5.37<br>5.37<br>4.89<br>5.09<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>0.99<br>0.99<br>0.29<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09  | 4.83<br>4.83<br>4.50<br>4.43<br>4.39<br>4.39<br>4.39<br>4.39<br>7.77<br>1.05<br>1.05<br>1.05<br>0.82<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00  | $\begin{array}{c} 4.89\\ 4.89\\ 4.73\\ 4.49\\ 4.43\\ 4.43\\ 4.43\\ 4.43\\ 13.80\\ \end{array}$  |
| Day Ahead Market<br>10 Min Spin SENY (GHIJK)<br>10 Min Spin East (F)<br>10 Min Spin West (ABCDE)<br>10 Min Non Synch SENY (GHIJK)<br>10 Min Non Synch West (ABCDE)<br>30 Min SENY (GHIJK)<br>30 Min East (F)<br>30 Min West (ABCDE)<br>Regulation<br><u>RTC Market</u><br>10 Min Spin SENY (GHIJK)<br>10 Min Spin East (F)<br>10 Min Spin East (F)<br>10 Min Non Synch East (F)<br>10 Min Non Synch SENY (GHIJK)<br>10 Min Non Synch West (ABCDE)<br>10 Min Non Synch West (ABCDE)<br>10 Min Non Synch West (ABCDE)<br>30 Min Non Synch West (ABCDE)<br>30 Min Non SYnch West (ABCDE)<br>30 Min SENY (GHIJK)  | $\begin{array}{c} 7.09\\ 7.09\\ 6.28\\ 6.47\\ 6.23\\ 6.23\\ 6.23\\ 6.23\\ 6.23\\ 9.39\\ 1.53\\ 1.53\\ 1.53\\ 0.42\\ 0.45\\ 0.45\\ 0.04\\ 0.01\\ \end{array}$   | 5.38<br>5.38<br>5.25<br>5.25<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>0.59<br>0.26<br>0.00<br>0.00<br>0.00<br>0.00   | 5.04<br>5.04<br>4.84<br>4.88<br>4.88<br>4.84<br>4.84<br>4.84<br>4.84<br>4   | 6.31<br>6.31<br>5.60<br>5.80<br>5.58<br>5.58<br>5.58<br>5.58<br>7.93<br>1.81<br>1.81<br>0.95<br>0.14<br>0.14<br>0.14  | 4.93<br>4.93<br>4.77<br>4.83<br>4.68<br>4.67<br>4.67<br>4.67<br>6.11<br>0.43<br>0.23<br>0.05<br>0.05<br>0.05<br>0.04<br>0.04   | 4.62<br>4.62<br>4.52<br>4.36<br>4.32<br>4.32<br>4.32<br>4.32<br>4.32<br>7.00<br>0.49<br>0.49<br>0.46<br>0.24<br>0.05<br>0.02<br>0.02<br>0.02<br>0.04   | 6.41<br>6.41<br>5.78<br>6.34<br>5.72<br>5.70<br>5.70<br>5.70<br>5.70<br>8.19<br>2.79<br>2.77<br>1.72<br>1.89<br>1.87<br>1.18<br>0.94   | 7.12<br>7.12<br>6.20<br>7.07<br>6.15<br>6.15<br>6.15<br>8.61<br>7.26<br>6.88<br>4.80<br>6.06<br>5.67<br>3.80<br>3.65  | 5.57<br>5.57<br>5.14<br>5.52<br>5.52<br>5.10<br>5.10<br>5.10<br>5.10<br>5.10<br>7.00<br>0.61<br>0.30<br>0.21<br>0.21<br>0.16<br>0.15   | 5.37<br>5.37<br>4.89<br>5.09<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>8.57<br>0.99<br>0.29<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00  | 4.83<br>4.83<br>4.50<br>4.43<br>4.39<br>4.39<br>4.39<br>4.39<br>7.77<br>1.05<br>1.05<br>0.82<br>0.00<br>0.00<br>0.00<br>0.00  | $\begin{array}{c} 4.89\\ 4.89\\ 4.73\\ 4.49\\ 4.49\\ 4.43\\ 4.43\\ 4.43\\ 4.43\\ 1.80\\ \hline 1.92\\ 1.92\\ 1.92\\ 1.14\\ 0.00\\ 0.00\\ 0.00\\ 0.00\\ 0.00\\ \hline \end{array}$ |
| Day Ahead Market<br>10 Min Spin SENY (GHIJK)<br>10 Min Spin East (F)<br>10 Min Non Synch SENY (GHIJK)<br>10 Min Non Synch Vest (ABCDE)<br>10 Min Non Synch West (ABCDE)<br>30 Min SenY (GHIJK)<br>30 Min East (F)<br>30 Min West (ABCDE)<br>Regulation<br><b>RTC Market</b><br>10 Min Spin SENY (GHIJK)<br>10 Min Spin SENY (GHIJK)<br>10 Min Spin West (ABCDE)<br>10 Min Non Synch SENY (GHIJK)<br>10 Min Non Synch Set(F)<br>10 Min Non Synch West (ABCDE)<br>30 Min Non Synch West (ABCDE)<br>30 Min SENY (GHIJK)<br>30 Min West (ABCDE)<br>Regulation   | 7.09<br>7.09<br>6.28<br>6.47<br>6.47<br>6.23<br>6.23<br>6.23<br>9.39<br>1.53<br>1.53<br>0.42<br>0.45<br>0.45<br>0.041<br>0.01  | 5.38<br>5.25<br>5.25<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>8.19<br>0.59<br>0.59<br>0.26<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00   | 5.04<br>5.04<br>4.84<br>4.88<br>4.88<br>4.84<br>4.84<br>4.84<br>4.84<br>8.05<br>0.71<br>0.71<br>0.71<br>0.71<br>0.17<br>0.17<br>0.17<br>0.00<br>0.00  | 6.31<br>6.31<br>5.60<br>5.80<br>5.58<br>5.58<br>5.58<br>5.58<br>7.93<br>1.81<br>1.81<br>1.81<br>0.95<br>0.14<br>0.14<br>0.14<br>0.14  | 4.93<br>4.93<br>4.77<br>4.83<br>4.83<br>4.67<br>4.67<br>4.67<br>6.11<br>0.43<br>0.43<br>0.23<br>0.05<br>0.05<br>0.04<br>0.04<br>0.04   | $\begin{array}{c} 4.62\\ 4.62\\ 4.52\\ 4.36\\ 4.36\\ 4.32\\ 4.32\\ 4.32\\ 4.32\\ 7.00\\ 0.49\\ 0.46\\ 0.24\\ 0.05\\ 0.02\\ 0.02\\ 0.02\\ 0.02\\ 0.04\\ 0.02 \end{array}$   | 6.41<br>6.41<br>5.78<br>6.34<br>6.34<br>5.72<br>5.70<br>5.70<br>5.70<br>8.19<br>2.79<br>2.77<br>1.72<br>1.89<br>1.87<br>1.18<br>0.94<br>0.93   | 7.12<br>7.12<br>6.20<br>7.07<br>7.07<br>6.15<br>6.15<br>6.15<br>8.61<br>7.26<br>6.88<br>4.80<br>6.06<br>5.67<br>3.80<br>3.65<br>3.27  | 5.57<br>5.57<br>5.14<br>5.52<br>5.52<br>5.10<br>5.10<br>5.10<br>5.10<br>5.10<br>7.00<br>0.61<br>0.61<br>0.30<br>0.21<br>0.21<br>0.21<br>0.15<br>0.15   | 5.37<br>5.37<br>4.89<br>5.09<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>0.99<br>0.99<br>0.29<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08  | 4.83<br>4.83<br>4.50<br>4.43<br>4.39<br>4.39<br>4.39<br>4.39<br>7.77<br>1.05<br>1.05<br>1.05<br>0.82<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00  | $\begin{array}{c} 4.89\\ 4.89\\ 4.73\\ 4.49\\ 4.43\\ 4.43\\ 4.43\\ 4.43\\ 13.80\\ \end{array}$  |
| Day Ahead Market           10 Min Spin SENY (GHIJK)           10 Min Spin East (F)           10 Min Non Synch KENY (GHIJK)           10 Min Non Synch SENY (GHIJK)           10 Min Non Synch West (ABCDE)           10 Min Non Synch West (ABCDE)           30 Min SENY (GHIJK)           30 Min SENY (GHIJK)           30 Min SENY (GHIJK)           10 Min Spin SENY (GHIJK)           10 Min Non Synch SENY (GHIJK)           10 Min Non Synch SENY (GHIJK)           10 Min Non Synch East (F)           10 Min Sens SINY (GHIJK)           10 Min Non Synch East (F)           10 Min Non Synch Kest (ABCDE)           30 Min SENY (GHIJK)           30 Min SENY (GHIJK)           30 Min SENY (GHIJK)  | 7.09<br>7.09<br>6.28<br>6.47<br>6.23<br>6.23<br>6.23<br>6.23<br>6.23<br>9.39<br>1.53<br>1.53<br>0.42<br>0.45<br>0.45<br>0.01<br>0.01   | 5.38<br>5.25<br>5.25<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>8.19<br>0.59<br>0.26<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00   | 5.04<br>5.04<br>4.84<br>4.88<br>4.88<br>4.84<br>4.84<br>4.84<br>4.84<br>8.05<br>0.71<br>0.71<br>0.71<br>0.08<br>0.17<br>0.17<br>0.17<br>0.00<br>0.00<br>0.00<br>0.00  | $\begin{array}{c} 6.31\\ 6.31\\ 5.60\\ 5.80\\ 5.58\\ 5.58\\ 5.58\\ 5.58\\ 5.58\\ 7.93\\ 1.81\\ 1.81\\ 1.81\\ 0.95\\ 0.14\\ 0.14\\ 0.14\\ 0.14\\ 0.14\\ 0.14\\ 0.14\\ 0.14\\ \end{array}$  | 4.93<br>4.93<br>4.77<br>4.83<br>4.68<br>4.67<br>4.67<br>4.67<br>6.11<br>0.43<br>0.43<br>0.43<br>0.43<br>0.23<br>0.05<br>0.05<br>0.04<br>0.04<br>0.04<br>0.04                                 | $\begin{array}{c} 4.62\\ 4.62\\ 4.52\\ 4.36\\ 4.32\\ 4.32\\ 4.32\\ 4.32\\ 4.32\\ 7.00\\ 0.49\\ 0.46\\ 0.24\\ 0.05\\ 0.02\\$ | 6.41<br>6.41<br>5.78<br>6.34<br>6.34<br>5.72<br>5.70<br>5.70<br>5.70<br>8.19<br>2.77<br>1.72<br>1.89<br>1.87<br>1.18<br>0.94<br>0.93<br>0.93   | 7.12<br>7.12<br>6.20<br>7.07<br>6.15<br>6.15<br>6.15<br>8.61<br>7.26<br>6.88<br>4.80<br>6.06<br>5.67<br>3.80<br>3.65<br>3.27<br>3.27  | $\begin{array}{c} 5.57\\ 5.57\\ 5.14\\ 5.52\\ 5.52\\ 5.10\\ 5.10\\ 5.10\\ 5.10\\ 7.00\\ \end{array}$   | 5.37<br>5.37<br>4.89<br>5.09<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>0.99<br>0.99<br>0.29<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.008<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08   | $\begin{array}{c} 4.83\\ 4.83\\ 4.50\\ 4.43\\ 4.39\\ 4.39\\ 4.39\\ 4.39\\ 7.77\\ 1.05\\ 1.05\\ 0.82\\ 0.00\\$      | $\begin{array}{c} 4.89\\ 4.89\\ 4.73\\ 4.49\\ 4.49\\ 4.43\\ 4.43\\ 4.43\\ 13.80\\ \end{array}$  |
| Day Ahead Market<br>10 Min Spin SENY (GHIJK)<br>10 Min Spin East (F)<br>10 Min Non Synch SENY (GHIJK)<br>10 Min Non Synch Vest (ABCDE)<br>10 Min Non Synch West (ABCDE)<br>30 Min SenY (GHIJK)<br>30 Min East (F)<br>30 Min West (ABCDE)<br>Regulation<br><b>ETC Market</b><br>10 Min Spin SENY (GHIJK)<br>10 Min Spin SENY (GHIJK)<br>10 Min Spin East (F)<br>10 Min Non Synch SENY (GHIJK)<br>10 Min Non Synch SENY (GHIJK)<br>10 Min Non Synch West (ABCDE)<br>30 Min Non Synch West (ABCDE)<br>30 Min SENY (GHIJK)<br>30 Min SENY (GHIJK)<br>30 Min SENY (GHIJK)<br>30 Min SENY (GHIJK)<br>30 Min West (ABCDE)<br>Regulation<br>NYCA Regulation Movement  | 7.09<br>7.09<br>6.28<br>6.47<br>6.23<br>6.23<br>6.23<br>6.23<br>9.39<br>1.53<br>1.53<br>0.42<br>0.45<br>0.04<br>0.01<br>0.01<br>0.01<br>8.04   | 5.38<br>5.38<br>5.25<br>5.25<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>0.59<br>0.26<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00 | 5.04<br>5.04<br>4.84<br>4.88<br>4.84<br>4.84<br>4.84<br>4.84<br>4.84<br>8.05<br>0.71<br>0.71<br>0.71<br>0.08<br>0.17<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>7.15  | $\begin{array}{c} 6.31\\ 6.31\\ 5.60\\ 5.80\\ 5.58\\ 5.58\\ 5.58\\ 5.58\\ 7.93\\ 1.81\\ 1.81\\ 0.95\\ 0.14\\$  | 4.93<br>4.93<br>4.77<br>4.83<br>4.68<br>4.67<br>4.67<br>6.11<br>0.43<br>0.23<br>0.05<br>0.04<br>0.04<br>0.04<br>0.04<br>0.04<br>0.04   | $\begin{array}{c} 4.62\\ 4.62\\ 4.52\\ 4.36\\ 4.32\\ 4.32\\ 4.32\\ 4.32\\ 4.32\\ 4.32\\ 7.00\\ 0.49\\ 0.46\\ 0.24\\ 0.05\\ 0.02\\$ | 6.41<br>5.78<br>6.34<br>5.72<br>5.70<br>5.70<br>5.70<br>5.70<br>8.19<br>2.77<br>1.72<br>1.89<br>1.87<br>1.18<br>0.94<br>0.93<br>0.93<br>7.51   | 7.12<br>7.12<br>6.20<br>7.07<br>6.15<br>6.15<br>6.15<br>8.61<br>7.26<br>6.88<br>4.80<br>6.06<br>5.67<br>3.80<br>3.65<br>3.27<br>3.27<br>10.25   | $\begin{array}{c} 5.57\\ 5.57\\ 5.54\\ 5.52\\ 5.52\\ 5.10\\ 5.10\\ 5.10\\ 5.10\\ 7.00\\ \end{array}$   | 5.37<br>5.37<br>4.89<br>5.09<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>0.99<br>0.99<br>0.99<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08  | 4.83<br>4.50<br>4.43<br>4.39<br>4.39<br>4.39<br>4.39<br>7.77<br>1.05<br>1.05<br>0.82<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00  | $\begin{array}{c} 4.89\\ 4.89\\ 4.73\\ 4.49\\ 4.49\\ 4.43\\ 4.43\\ 4.43\\ 13.80\\ \hline \end{array}$   |
| Dav Ahead Market         10 Min Spin SENY (GHIJK)         10 Min Spin East (F)         10 Min Non Synch SENY (GHIJK)         10 Min Non Synch SENY (GHIJK)         10 Min Non Synch East (F)         10 Min Non Synch East (F)         10 Min Non Synch West (ABCDE)         30 Min SENY (GHIJK)         30 Min East (F)         30 Min SENY (GHIJK)         10 Min Spin SENY (GHIJK)         10 Min Spin East (F)         10 Min Non Synch SENY (GHIJK)         10 Min Non Synch East (F)         10 Min Non Synch East (F)         10 Min Non Synch East (F)         10 Min Non Synch SENY (GHIJK)         10 Min Non Synch West (ABCDE)         30 Min East (F)         30 Min Sen SY(GHIJK)         30 Min SENY (GHIJK)         30 Min Sen SYnch West (ABCDE)         30 Min Vest (ABCDE)         Regulation         NYCA Regulation Movement         Real Time Market  | 7.09<br>7.09<br>6.28<br>6.47<br>6.47<br>6.23<br>6.23<br>6.23<br>9.39<br>1.53<br>1.53<br>0.42<br>0.45<br>0.45<br>0.045<br>0.045<br>0.045<br>0.01<br>0.01<br>0.01<br>0.01<br>0.01<br>0.01<br>0.023   | 5.38<br>5.25<br>5.25<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>0.59<br>0.59<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.21   | 5.04<br>5.04<br>4.84<br>4.88<br>4.88<br>4.84<br>4.84<br>4.84<br>4.84<br>8.05<br>0.71<br>0.71<br>0.71<br>0.71<br>0.17<br>0.17<br>0.17<br>0.00<br>0.00  | $\begin{array}{c} 6.31\\ 6.31\\ 5.60\\ 5.80\\ 5.58\\ 5.58\\ 5.58\\ 5.58\\ 7.93\\ 1.81\\ 1.81\\ 0.95\\ 0.14\\ 0.14\\ 0.14\\ 0.14\\ 0.14\\ 0.14\\ 0.14\\ 0.14\\ 0.14\\ 0.14\\ 0.25\\ \end{array}$   | 4.93<br>4.93<br>4.77<br>4.83<br>4.83<br>4.68<br>4.67<br>4.67<br>6.11<br>0.43<br>0.43<br>0.23<br>0.05<br>0.05<br>0.04<br>0.04<br>0.04<br>0.04<br>0.04<br>5.43<br>0.25                         | $\begin{array}{c} 4.62\\ 4.62\\ 4.52\\ 4.36\\ 4.32\\ 4.32\\ 4.32\\ 4.32\\ 7.00\\ 0.49\\ 0.46\\ 0.24\\ 0.05\\ 0.02\\$ | 6.41<br>6.41<br>5.78<br>6.34<br>6.34<br>5.72<br>5.70<br>5.70<br>5.70<br>8.19<br>2.77<br>1.72<br>1.89<br>1.87<br>1.18<br>0.93<br>0.93<br>0.93<br>7.51<br>0.23   | $\begin{array}{c} 7.12\\ 7.12\\ 6.20\\ 7.07\\ 7.07\\ 6.15\\ 6.15\\ 6.15\\ 8.61\\ \hline\\ 7.26\\ 6.88\\ 4.80\\ 6.06\\ 5.67\\ 3.80\\ 3.65\\ 3.27\\ 3.27\\ 10.25\\ 0.24\\ \end{array}$  | $\begin{array}{c} 5.57\\ 5.57\\ 5.54\\ 5.52\\ 5.52\\ 5.10\\ 5.10\\ 5.10\\ 5.10\\ 5.10\\ 7.00\\ 0.61\\ 0.61\\ 0.30\\ 0.21\\ 0.21\\ 0.21\\ 0.21\\ 0.15\\ 0.15\\ 5.52\\ 0.24\\ \end{array}$   | 5.37<br>5.37<br>4.89<br>5.09<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>0.99<br>0.99<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.08<br>0.08<br>0.08<br>0.08<br>0.26  | $\begin{array}{c} 4.83\\ 4.83\\ 4.50\\ 4.43\\ 4.43\\ 4.39\\ 4.39\\ 4.39\\ 7.77\\ 1.05\\ 1.05\\ 1.05\\ 0.82\\ 0.00\\$      | 4.89<br>4.89<br>4.73<br>4.49<br>4.43<br>4.43<br>4.43<br>13.80<br>1.92<br>1.92<br>1.92<br>1.14<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00                             |
| Day Ahead Market           10 Min Spin SENY (GHIJK)           10 Min Spin East (F)           10 Min Non Synch KENY (GHIJK)           10 Min Non Synch SENY (GHIJK)           10 Min Non Synch West (ABCDE)           10 Min Non Synch West (ABCDE)           30 Min SENY (GHIJK)           30 Min East (F)           30 Min SENY (GHIJK)           30 Min Sein SENY (GHIJK)           10 Min Spin SENY (GHIJK)           10 Min Non Synch SENY (GHIJK)           10 Min Non Synch East (F)           30 Min SENY (GHIJK)   | 7.09<br>7.09<br>6.28<br>6.47<br>6.47<br>6.23<br>6.23<br>6.23<br>6.23<br>9.39<br>1.53<br>1.53<br>0.42<br>0.45<br>0.42<br>0.45<br>0.04<br>0.01<br>0.01<br>0.01<br>0.01<br>8.04<br>0.23<br>7.51   | 5.38<br>5.25<br>5.25<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>8.19<br>0.59<br>0.26<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00   | 5.04<br>5.04<br>4.84<br>4.88<br>4.88<br>4.84<br>4.84<br>4.84<br>4.84<br>8.05<br>0.71<br>0.71<br>0.71<br>0.08<br>0.17<br>0.17<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00  | 6.31<br>6.31<br>5.60<br>5.80<br>5.58<br>5.58<br>5.58<br>7.93<br>1.81<br>1.81<br>1.81<br>0.95<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.25<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.25<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.25<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0.25<br>0 | 4.93<br>4.93<br>4.77<br>4.83<br>4.68<br>4.67<br>4.67<br>6.11<br>0.43<br>0.43<br>0.43<br>0.43<br>0.43<br>0.23<br>0.05<br>0.05<br>0.04<br>0.04<br>0.04<br>0.04<br>0.04<br>0.04                 | 4.62<br>4.62<br>4.32<br>4.32<br>4.32<br>4.32<br>4.32<br>4.32<br>7.00<br>0.49<br>0.46<br>0.24<br>0.05<br>0.02<br>0.02<br>0.02<br>0.02<br>0.02<br>0.02<br>0.02   | 6.41<br>5.78<br>6.34<br>6.34<br>5.72<br>5.70<br>5.70<br>5.70<br>8.19<br>2.77<br>1.72<br>1.89<br>1.87<br>1.18<br>0.94<br>0.93<br>0.93<br>7.51<br>0.23   | 7.12<br>7.12<br>6.20<br>7.07<br>6.15<br>6.15<br>6.15<br>8.61<br>7.26<br>6.88<br>4.80<br>6.06<br>5.67<br>3.80<br>3.65<br>3.27<br>3.27<br>10.25<br>0.24<br>8.04   | $\begin{array}{c} 5.57\\ 5.57\\ 5.14\\ 5.52\\ 5.52\\ 5.10\\ 5.10\\ 5.10\\ 5.10\\ 7.00\\ \end{array}$   | 5.37<br>5.37<br>4.89<br>5.09<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>0.99<br>0.99<br>0.29<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.08<br>0.08<br>0.08<br>0.08<br>0.26<br>0.19<br>0.19<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.08<br>0.08<br>0.08<br>0.08<br>0.26<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19<br>0.19 $0.190$  | 4.83<br>4.83<br>4.50<br>4.43<br>4.39<br>4.39<br>4.39<br>4.39<br>7.77<br>1.05<br>1.05<br>1.05<br>0.82<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00  | 4.89<br>4.73<br>4.49<br>4.49<br>4.43<br>4.43<br>4.43<br>13.80<br>1.92<br>1.92<br>1.92<br>1.14<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00                             |
| Day Ahead Market           10 Min Spin SENY (GHIJK)           10 Min Spin East (F)           10 Min Non Synch (ABCDE)           10 Min Non Synch SENY (GHIJK)           10 Min Non Synch West (ABCDE)           10 Min Non Synch West (ABCDE)           30 Min SENY (GHIJK)           30 Min SENY (GHIJK)           30 Min West (ABCDE)           Regulation           RTC Market           10 Min Non Synch SENY (GHIJK)           10 Min Spin SENY (GHIJK)           10 Min Spin SENY (GHIJK)           10 Min Spin SENY (GHIJK)           10 Min Non Synch SENY (GHIJK)           10 Min Non Synch SENY (GHIJK)           10 Min Non Synch West (ABCDE)           30 Min Non Synch West (ABCDE)           30 Min SENY (GHIJK)           30 Min SENY (GHIJK)           30 Min Kest (ABCDE)           Regulation           NYCA Regulation Movement           Real Time Market           10 Min Spin SENY (GHIJK)           10 Min Spin SENY (GHIJK)           10 Min Spin SENY (GHIJK)  | 7.09<br>7.09<br>6.28<br>6.47<br>6.47<br>6.23<br>6.23<br>6.23<br>6.23<br>9.39<br>1.53<br>1.53<br>1.53<br>0.42<br>0.45<br>0.04<br>0.01<br>0.01<br>0.01<br>0.01<br>8.04<br>0.23<br>7.51<br>7.51   | 5.38<br>5.38<br>5.25<br>5.25<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20   | 5.04<br>5.04<br>4.84<br>4.88<br>4.84<br>4.84<br>4.84<br>4.84<br>4.84<br>8.05<br>0.71<br>0.71<br>0.71<br>0.71<br>0.08<br>0.17<br>0.17<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>7.15<br>0.20  | 6.31<br>6.31<br>5.60<br>5.80<br>5.58<br>5.58<br>5.58<br>5.58<br>7.93<br>1.81<br>1.81<br>0.95<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.25<br>0.14<br>0.25<br>0.25<br>0.34<br>0.34<br>0.34<br>0.34<br>0.34<br>0.34<br>0.34<br>0.34<br>0.34<br>0.34<br>0.34<br>0.34<br>0.34<br>0.34<br>0.34<br>0.34<br>0.34<br>0.34<br>0.34<br>0.34<br>0.34<br>0.34<br>0.34<br>0.34<br>0.34<br>0.34<br>0.34<br>0.35<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55<br>0.55  | 4.93<br>4.93<br>4.77<br>4.83<br>4.68<br>4.67<br>4.67<br>6.11<br>0.43<br>0.43<br>0.23<br>0.05<br>0.04<br>0.04<br>0.04<br>0.04<br>0.04<br>0.04<br>0.04   | $\begin{array}{c} 4.62\\ 4.62\\ 4.52\\ 4.36\\ 4.32\\ 4.32\\ 4.32\\ 4.32\\ 4.32\\ 4.32\\ 7.00\\ 0.49\\ 0.46\\ 0.24\\ 0.05\\ 0.02\\ 0.02\\ 0.02\\ 0.02\\ 0.02\\ 0.02\\ 0.02\\ 0.02\\ 0.02\\ 0.02\\ 1.43\\ 1.40\\ \end{array}$  | 6.41<br>6.41<br>5.78<br>6.34<br>5.72<br>5.70<br>5.70<br>5.70<br>5.70<br>8.19<br>2.77<br>1.72<br>1.89<br>1.87<br>1.18<br>0.94<br>0.93<br>0.93<br>7.51<br>0.23<br>4.73<br>4.72   | 7.12<br>7.12<br>6.20<br>7.07<br>6.15<br>6.15<br>6.15<br>8.61<br>7.26<br>6.88<br>4.80<br>6.06<br>5.67<br>3.80<br>3.65<br>3.27<br>10.25<br>0.24<br>8.04<br>7.68   | $\begin{array}{c} 5.57\\ 5.57\\ 5.14\\ 5.52\\ 5.52\\ 5.10\\ 5.10\\ 5.10\\ 5.10\\ 7.00\\ \end{array}$   | 5.37<br>5.37<br>4.89<br>5.09<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>0.99<br>0.99<br>0.29<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.08<br>0.08<br>0.08<br>0.08<br>0.26<br>0.196<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09 | 4.83<br>4.83<br>4.50<br>4.43<br>4.39<br>4.39<br>4.39<br>7.77<br>1.05<br>1.05<br>1.05<br>0.82<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00  | $\begin{array}{c} 4.89\\ 4.89\\ 4.73\\ 4.49\\ 4.43\\ 4.43\\ 4.43\\ 4.43\\ 13.80\\ \end{array}$  |
| Dav Ahead Market<br>10 Min Spin SENY (GHIJK)<br>10 Min Spin East (F)<br>10 Min Spin West (ABCDE)<br>10 Min Non Synch SENY (GHIJK)<br>10 Min Non Synch West (ABCDE)<br>30 Min Senstry (GHIJK)<br>30 Min East (F)<br>30 Min Spin SENY (GHIJK)<br>10 Min Spin East (F)<br>10 Min Spin SENY (GHIJK)<br>10 Min Spin SENY (GHIJK)<br>10 Min Non Synch East (F)<br>10 Min Non Synch West (ABCDE)<br>30 Min East (F)<br>10 Min Non Synch West (ABCDE)<br>30 Min East (F)<br>30 Min East (F)<br>30 Min Seny (GHIJK)<br>30 Min East (F)<br>30 Min Seny (GHIJK)<br>30 Min East (F)<br>30 Min Spin SENY (GHIJK)<br>10 Min Non Synch West (ABCDE)<br>Regulation<br>NYCA Regulation Movement<br><b>Real Time Market</b><br>10 Min Spin SENY (GHIJK)<br>10 Min Spin SENY (GHIJK)<br>10 Min Spin East (F)  | 7.09<br>7.09<br>6.28<br>6.47<br>6.43<br>6.23<br>6.23<br>6.23<br>9.39<br>1.53<br>1.53<br>1.53<br>0.42<br>0.45<br>0.45<br>0.45<br>0.45<br>0.44<br>0.04<br>0.01<br>0.01<br>0.01<br>0.01<br>0.01<br>0.01   | 5.38<br>5.25<br>5.25<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20   | 5.04<br>5.04<br>4.84<br>4.88<br>4.88<br>4.84<br>4.84<br>4.84<br>4.84<br>4   | $\begin{array}{c} 6.31\\ 6.31\\ 5.60\\ 5.80\\ 5.58\\ 5.58\\ 5.58\\ 5.58\\ 7.93\\ 1.81\\ 1.81\\ 0.95\\ 0.14\\ 0.14\\ 0.14\\ 0.14\\ 0.14\\ 0.14\\ 0.14\\ 0.14\\ 0.14\\ 0.14\\ 0.14\\ 0.14\\ 0.14\\ 0.14\\ 0.14\\ 2.23\\ \end{array}$  | 4.93<br>4.93<br>4.77<br>4.83<br>4.83<br>4.67<br>4.67<br>6.11<br>0.43<br>0.43<br>0.43<br>0.05<br>0.05<br>0.05<br>0.04<br>0.04<br>0.04<br>0.04<br>5.43<br>0.25<br>1.19<br>1.19<br>0.79         | 4.62<br>4.62<br>4.36<br>4.36<br>4.32<br>4.32<br>4.32<br>7.00<br>0.49<br>0.46<br>0.24<br>0.05<br>0.02<br>0.02<br>0.02<br>0.02<br>0.02<br>0.02<br>0.02   | 6.41<br>6.41<br>5.78<br>6.34<br>6.34<br>5.72<br>5.70<br>5.70<br>5.70<br>8.19<br>2.77<br>1.72<br>1.89<br>1.87<br>1.18<br>0.93<br>0.93<br>0.93<br>7.51<br>0.23<br>4.73<br>4.72<br>2.51   | 7.12<br>7.12<br>6.20<br>7.07<br>7.07<br>6.15<br>6.15<br>6.15<br>8.61<br>7.26<br>6.88<br>4.80<br>6.06<br>5.67<br>3.80<br>3.65<br>3.27<br>3.27<br>10.25<br>0.24<br>8.04<br>7.68<br>4.72   | $\begin{array}{c} 5.57\\ 5.57\\ 5.14\\ 5.52\\ 5.52\\ 5.10\\ 5.10\\ 5.10\\ 5.10\\ 5.10\\ 7.00\\ 0.61\\ 0.61\\ 0.30\\ 0.21\\ 0.21\\ 0.21\\ 0.21\\ 0.21\\ 0.15\\ 0.15\\ 0.15\\ 5.52\\ 0.24\\ 1.59\\ 1.59\\ 0.90\\ \end{array}$  | 5.37<br>5.37<br>4.89<br>5.09<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>0.99<br>0.99<br>0.99<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.08<br>0.08<br>0.08<br>0.26<br>1.96<br>1.16  | 4.83<br>4.83<br>4.43<br>4.43<br>4.39<br>4.39<br>4.39<br>4.39<br>7.77<br>1.05<br>1.05<br>1.05<br>1.05<br>0.82<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00  | 4.89<br>4.73<br>4.49<br>4.43<br>4.43<br>4.43<br>4.43<br>13.80<br>1.92<br>1.92<br>1.92<br>1.92<br>1.14<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00                     |
| Day Ahead Market           10 Min Spin SENY (GHIJK)           10 Min Spin East (F)           10 Min Spin East (ABCDE)           10 Min Non Synch SENY (GHIJK)           10 Min Non Synch East (F)           10 Min Non Synch East (F)           10 Min Non Synch West (ABCDE)           30 Min SENY (GHIJK)           30 Min East (F)           30 Min SENY (GHIJK)           10 Min Spin SENY (GHIJK)           10 Min Spin SENY (GHIJK)           10 Min Spin West (ABCDE)           10 Min Spin West (ABCDE)           10 Min Non Synch East (F)           30 Min West (ABCDE)           30 Min SENY (GHIJK)           30 Min Spin SENY (GHIJK)  | 7.09<br>7.09<br>6.28<br>6.47<br>6.47<br>6.23<br>6.23<br>6.23<br>6.23<br>9.39<br>1.53<br>1.53<br>0.42<br>0.45<br>0.45<br>0.45<br>0.44<br>0.01<br>0.01<br>0.01<br>0.01<br>8.04<br>0.23<br>7.51<br>7.51<br>7.51<br>7.51<br>4.17<br>4.26   | 5.38<br>5.38<br>5.25<br>5.25<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>0.59<br>0.59<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.21<br>1.12<br>1.12<br>1.12<br>1.58<br>0.00   | 5.04<br>5.04<br>4.84<br>4.88<br>4.88<br>4.84<br>4.84<br>4.84<br>4.84<br>8.05<br>0.71<br>0.71<br>0.71<br>0.08<br>0.17<br>0.17<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00  | 6.31<br>6.31<br>5.60<br>5.80<br>5.58<br>5.58<br>5.58<br>7.93<br>1.81<br>1.81<br>1.81<br>1.81<br>0.95<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.25<br>4.34<br>4.34<br>4.34<br>2.23<br>1.20  | 4.93<br>4.93<br>4.77<br>4.83<br>4.68<br>4.67<br>4.67<br>6.11<br>0.43<br>0.43<br>0.43<br>0.43<br>0.43<br>0.43<br>0.43<br>0.43   | 4.62<br>4.62<br>4.32<br>4.36<br>4.32<br>4.32<br>4.32<br>4.32<br>7.00<br>0.49<br>0.46<br>0.24<br>0.05<br>0.02<br>0.02<br>0.02<br>0.04<br>0.02<br>0.02<br>0.02<br>0.02   | 6.41<br>6.41<br>5.78<br>6.34<br>6.34<br>5.72<br>5.70<br>5.70<br>5.70<br>8.19<br>2.77<br>1.72<br>1.89<br>1.87<br>1.18<br>0.94<br>0.93<br>0.93<br>7.51<br>0.23<br>4.73<br>4.72<br>2.51<br>3.49                                 | $\begin{array}{c} 7.12\\ 7.12\\ 6.20\\ 7.07\\ 7.07\\ 6.15\\ 6.15\\ 6.15\\ 8.61\\ \end{array}$   | $\begin{array}{c} 5.57\\ 5.57\\ 5.54\\ 5.52\\ 5.52\\ 5.10\\ 5.10\\ 5.10\\ 5.10\\ 5.10\\ 7.00\\ \end{array}$  | 5.37<br>5.37<br>4.89<br>5.09<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>0.99<br>0.99<br>0.99<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.26<br>1.96<br>1.16<br>0.18  | $\begin{array}{c} 4.83\\ 4.83\\ 4.50\\ 4.43\\ 4.43\\ 4.39\\ 4.39\\ 4.39\\ 7.77\\ 1.05\\ 1.05\\ 1.05\\ 0.82\\ 0.00\\ 0.00\\ 0.00\\ 0.00\\ 0.00\\ 0.00\\ 0.00\\ 0.00\\ 0.00\\ 0.00\\ 0.00\\ 0.00\\ 0.00\\ 0.00\\ 0.00\\ 0.24\\ 2.69\\ 2.69\\ 2.69\\ 2.29\\ 0.00\\ \end{array}$  | 4.89<br>4.89<br>4.73<br>4.49<br>4.43<br>4.43<br>4.43<br>13.80<br>1.92<br>1.92<br>1.92<br>1.14<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00                             |
| Day Ahead Market           10 Min Spin SENY (GHIJK)           10 Min Spin East (F)           10 Min Non Synch (ABCDE)           10 Min Non Synch SENY (GHIJK)           10 Min Non Synch West (ABCDE)           10 Min Non Synch West (ABCDE)           30 Min SenSY (GHIJK)           30 Min West (ABCDE)           30 Min West (ABCDE)           Regulation <b>RTC Market</b> 10 Min Spin SENY (GHIJK)           10 Min Non Synch SENY (GHIJK)           10 Min Non Synch SENY (GHIJK)           10 Min Non Synch West (ABCDE)           30 Min East (F)           30 Min West (ABCDE)           30 Min West (ABCDE)           30 Min West (ABCDE)           Regulation           NYCA Regulation Movement <b>Real Time Market</b> 10 Min Spin East (F)           10 Min Spin East (F)           10 Min Spin West (ABCDE)           Regulation Movement <b>Real Time Market</b> 10 Min Spin West (ABCDE)  | 7.09<br>7.09<br>6.28<br>6.47<br>6.47<br>6.23<br>6.23<br>6.23<br>6.23<br>9.39<br>1.53<br>1.53<br>0.42<br>0.45<br>0.04<br>0.01<br>0.01<br>0.01<br>0.01<br>8.04<br>0.23<br>7.51<br>7.51<br>7.51<br>4.17<br>4.26<br>4.26   | 5.38<br>5.38<br>5.25<br>5.25<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20   | 5.04<br>5.04<br>4.84<br>4.88<br>4.88<br>4.84<br>4.84<br>4.84<br>4.84<br>4   | 6.31<br>6.31<br>5.60<br>5.80<br>5.58<br>5.58<br>5.58<br>5.58<br>7.93<br>1.81<br>1.81<br>0.95<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.125<br>4.34<br>4.34<br>4.23<br>1.20<br>1.20   | 4.93<br>4.93<br>4.77<br>4.83<br>4.68<br>4.67<br>4.67<br>6.11<br>0.43<br>0.43<br>0.43<br>0.43<br>0.23<br>0.05<br>0.04<br>0.04<br>0.04<br>0.04<br>0.04<br>0.04<br>0.04                         | 4.62<br>4.62<br>4.36<br>4.32<br>4.32<br>4.32<br>4.32<br>4.32<br>4.32<br>7.00<br>0.49<br>0.46<br>0.24<br>0.05<br>0.02<br>0.02<br>0.02<br>0.02<br>0.02<br>0.02<br>0.02   | 6.41<br>6.41<br>5.78<br>6.34<br>6.34<br>5.72<br>5.70<br>5.70<br>5.70<br>8.19<br>2.77<br>1.72<br>1.89<br>1.87<br>1.18<br>0.94<br>0.93<br>0.93<br>7.51<br>0.23<br>4.73<br>4.72<br>2.51<br>3.49<br>3.48                         | 7.12<br>7.12<br>6.20<br>7.07<br>6.15<br>6.15<br>6.15<br>8.61<br>7.26<br>6.88<br>4.80<br>6.68<br>4.80<br>6.66<br>5.67<br>3.80<br>3.65<br>3.27<br>3.27<br>10.25<br>0.24<br>8.04<br>7.68<br>4.72<br>8.04<br>7.68<br>4.72<br>6.70<br>6.34 | 5.57<br>5.57<br>5.14<br>5.52<br>5.52<br>5.10<br>5.10<br>5.10<br>5.10<br>5.10<br>7.00<br>0.61<br>0.30<br>0.21<br>0.21<br>0.15<br>0.15<br>5.52<br>0.24<br>1.59<br>1.59<br>0.59<br>0.59<br>0.59   | 5.37<br>5.37<br>4.89<br>5.09<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>6.99<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.18<br>0.18  | 4.83<br>4.83<br>4.50<br>4.43<br>4.39<br>4.39<br>4.39<br>4.39<br>7.77<br>1.05<br>1.05<br>1.05<br>0.82<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00  | 4.89<br>4.89<br>4.73<br>4.49<br>4.43<br>4.43<br>4.43<br>13.80<br>1.92<br>1.92<br>1.92<br>1.14<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00                             |
| Day Ahead Market           10 Min Spin SENY (GHIJK)           10 Min Spin East (F)           10 Min Spin East (ABCDE)           10 Min Non Synch SENY (GHIJK)           10 Min Non Synch East (F)           10 Min Non Synch East (F)           10 Min Non Synch West (ABCDE)           30 Min Sens (CHIJK)           30 Min East (F)           30 Min Sens (CHIJK)           30 Min Sens (SENY (GHIJK)           10 Min Spin East (F)           10 Min Non Synch SENY (GHIJK)           10 Min Spin East (F)           10 Min Non Synch SENY (GHIJK)           10 Min Non Synch SENY (GHIJK)           10 Min Non Synch Vest (ABCDE)           30 Min SENY (GHIJK)           30 Min Spin SENY (GHIJK)           30 Mi   | 7.09<br>7.09<br>6.28<br>6.47<br>6.43<br>6.23<br>6.23<br>6.23<br>9.39<br>1.53<br>1.53<br>0.42<br>0.45<br>0.45<br>0.45<br>0.44<br>0.45<br>0.44<br>0.01<br>0.01<br>0.01<br>0.01<br>0.01<br>8.04<br>0.23<br>7.51<br>7.51<br>7.51<br>4.17<br>4.26<br>4.26<br>1.89   | 5.38<br>5.38<br>5.25<br>5.25<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>0.59<br>0.59<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.0000<br>0.0000<br>0.000<br>0.0000<br>0.0000<br>0.0000<br>0.00 | 5.04<br>5.04<br>4.84<br>4.88<br>4.88<br>4.84<br>4.84<br>4.84<br>4.84<br>4   | $\begin{array}{c} 6.31\\ 6.31\\ 5.60\\ 5.80\\ 5.58\\ 5.58\\ 5.58\\ 5.58\\ 7.93\\ \hline 1.81\\ 1.81\\ 0.95\\ 0.14\\ 0.25\\ \hline \end{array}$   | 4.93<br>4.93<br>4.77<br>4.83<br>4.83<br>4.67<br>4.67<br>6.11<br>0.43<br>0.43<br>0.05<br>0.05<br>0.04<br>0.04<br>0.04<br>0.04<br>0.04<br>5.43<br>0.25<br>1.19<br>1.19<br>0.79<br>0.06<br>0.03 | $\begin{array}{c} 4.62\\ 4.62\\ 4.52\\ 4.36\\ 4.32\\ 4.32\\ 4.32\\ 4.32\\ 7.00\\ 0.49\\ 0.46\\ 0.24\\ 0.05\\ 0.02\\ 0.02\\ 0.02\\ 0.02\\ 0.02\\ 0.02\\ 0.02\\ 0.02\\ 0.02\\ 0.02\\ 0.02\\ 0.02\\ 0.02\\ 0.03\\ 1.43\\ 1.40\\ 1.00\\ 0.15\\ 0.11\\ 0.04\\ \end{array}$  | 6.41<br>6.41<br>5.78<br>6.34<br>6.34<br>5.72<br>5.70<br>5.70<br>5.70<br>8.19<br>2.77<br>1.72<br>1.89<br>1.87<br>1.18<br>0.93<br>0.93<br>7.51<br>0.23<br>4.73<br>4.72<br>2.51<br>3.49<br>3.48<br>1.65                         | $\begin{array}{c} 7.12\\ 7.12\\ 6.20\\ 7.07\\ 7.07\\ 6.15\\ 6.15\\ 6.15\\ 6.15\\ 8.61\\ \hline\end{array}$  | $\begin{array}{c} 5.57\\ 5.57\\ 5.54\\ 5.52\\ 5.52\\ 5.10\\ 5.10\\ 5.10\\ 5.10\\ 5.10\\ 7.00\\ 0.61\\ 0.61\\ 0.30\\ 0.21\\ 0.21\\ 0.21\\ 0.21\\ 0.15\\ 0.15\\ 0.15\\ 5.52\\ 0.24\\ \hline 1.59\\ 1.59\\ 1.59\\ 0.90\\ 0.59\\ 0.59\\ 0.21\\ \end{array}$  | 5.37<br>5.37<br>4.89<br>5.09<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>0.99<br>0.99<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.196<br>1.16<br>0.11   | $\begin{array}{c} 4.83\\ 4.83\\ 4.50\\ 4.43\\ 4.43\\ 4.39\\ 4.39\\ 4.39\\ 7.77\\ 1.05\\ 1.05\\ 1.05\\ 1.05\\ 0.82\\ 0.00\\ 0.00\\ 0.00\\ 0.00\\ 0.00\\ 0.00\\ 0.00\\ 0.00\\ 0.00\\ 0.24\\ 2.69\\ 2.29\\ 0.00\\$      | $\begin{array}{c} 4.89\\ 4.89\\ 4.73\\ 4.49\\ 4.43\\ 4.43\\ 4.43\\ 4.43\\ 1.80\\ \end{array}$   |
| Day Ahead Market           10 Min Spin SENY (GHIJK)           10 Min Spin East (F)           10 Min Spin West (ABCDE)           10 Min Non Synch SENY (GHIJK)           10 Min Non Synch East (F)           10 Min Non Synch East (F)           10 Min Non Synch East (F)           10 Min Non Synch West (ABCDE)           30 Min SENY (GHIJK)           30 Min SENY (GHIJK)           10 Min Spin SENY (GHIJK)           10 Min Spin East (F)           10 Min Non Synch SENY (GHIJK)           10 Min Non Synch SENY (GHIJK)           10 Min Non Synch East (F)           10 Min Non Synch East (F)           10 Min Non Synch West (ABCDE)           30 Min Kest (ABCDE)           30 Min SENY (GHIJK)           30 Min Sens (F)           30 Min Sens (ABCDE)           30 Min Sens (ABCDE)           30 Min Sens (ABCDE)           Regulation           NYCA Regulation Movement <b>Beat Time Market</b> 10 Min Spin East (F)           10 Min Spin SENY (GHIJK)           10 Min Non Synch East (F)           10 Min Non Synch SENY (GHIJK)           <  | $\begin{array}{c} 7.09\\ 7.09\\ 6.28\\ 6.47\\ 6.47\\ 6.23\\ 6.23\\ 6.23\\ 6.23\\ 9.39\\ 1.53\\ 1.53\\ 0.42\\ 0.45\\ 0.45\\ 0.04\\ 0.01\\ 0.01\\ 0.01\\ 0.01\\ 0.01\\ 0.01\\ 0.01\\ 0.01\\ 0.01\\ 0.01\\ 0.01\\ 0.01\\ 0.01\\ 0.01\\ 0.1\\ 1.53\\ 1.53\\ 0.45\\ 0.45\\ 0.45\\ 0.45\\ 0.45\\ 0.45\\ 0.45\\ 0.01\\ 0.01\\ 0.01\\ 0.01\\ 0.01\\ 0.01\\ 0.01\\ 0.01\\ 0.01\\ 0.01\\ 0.01\\ 0.01\\ 0.01\\ 0.01\\ 0.01\\ 0.01\\ 0.01\\ 0.00\\ $ | 5.38<br>5.38<br>5.25<br>5.25<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>8.19<br>0.59<br>0.26<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.21<br>1.12<br>1.12<br>1.12<br>1.12<br>1.12<br>1.58<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00 | 5.04<br>5.04<br>4.84<br>4.88<br>4.88<br>4.84<br>4.84<br>4.84<br>4.84<br>4.84<br>4.84<br>4.84<br>4.84<br>6.05<br>0.71<br>0.71<br>0.71<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.22<br>0.22<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0 | 6.31<br>6.31<br>5.60<br>5.80<br>5.58<br>5.58<br>5.58<br>7.93<br>1.81<br>1.81<br>1.81<br>1.81<br>0.95<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.125<br>4.34<br>4.34<br>4.34<br>2.23<br>1.20<br>1.20<br>0.25   | 4.93<br>4.93<br>4.77<br>4.83<br>4.83<br>4.68<br>4.67<br>4.67<br>6.11<br>0.43<br>0.43<br>0.43<br>0.43<br>0.43<br>0.23<br>0.05<br>0.05<br>0.04<br>0.04<br>0.04<br>0.04<br>0.04<br>0.04         | $\begin{array}{c} 4.62\\ 4.62\\ 4.52\\ 4.36\\ 4.32\\ 4.32\\ 4.32\\ 4.32\\ 4.32\\ 7.00\\ 0.49\\ 0.46\\ 0.24\\ 0.05\\ 0.02\\ 0.02\\ 0.02\\ 0.02\\ 0.02\\ 0.02\\ 0.02\\ 0.02\\ 0.02\\ 0.02\\ 0.02\\ 1.43\\ 1.40\\ 1.00\\ 0.15\\ 0.11\\ 0.04\\ 0.07\\ \end{array}$   | 6.41<br>6.41<br>5.78<br>6.34<br>6.34<br>5.72<br>5.70<br>5.70<br>5.70<br>8.19<br>2.77<br>1.72<br>1.89<br>1.87<br>1.18<br>0.94<br>0.93<br>0.93<br>7.51<br>0.23<br>4.73<br>4.72<br>2.51<br>3.49<br>3.48<br>1.65<br>0.98         | $\begin{array}{c} 7.12\\ 7.12\\ 6.20\\ 7.07\\ 7.07\\ 6.15\\ 6.15\\ 6.15\\ 8.61\\ \end{array}$   | 5.57<br>5.57<br>5.14<br>5.52<br>5.52<br>5.10<br>5.10<br>5.10<br>5.10<br>5.10<br>7.00<br>0.61<br>0.61<br>0.30<br>0.21<br>0.15<br>0.15<br>0.15<br>0.15<br>0.15<br>0.24<br>1.59<br>0.90<br>0.59<br>0.21<br>0.21   | 5.37<br>5.37<br>4.89<br>5.09<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.96<br>1.96<br>1.96<br>1.16<br>0.18<br>0.11<br>0.11  | $\begin{array}{c} 4.83\\ 4.83\\ 4.50\\ 4.43\\ 4.39\\ 4.39\\ 4.39\\ 4.39\\ 7.77\\ 1.05\\ 1.05\\ 1.05\\ 0.82\\ 0.00\\$      | $\begin{array}{c} 4.89\\ 4.89\\ 4.73\\ 4.49\\ 4.43\\ 4.43\\ 4.43\\ 4.43\\ 1.380\\ \end{array}$  |
| Day Ahead Market           10 Min Spin SENY (GHIJK)           10 Min Spin East (F)           10 Min Non Synch KENY (GHIJK)           10 Min Non Synch SENY (GHIJK)           10 Min Non Synch West (ABCDE)           10 Min Non Synch West (ABCDE)           30 Min SenSY (GHIJK)           30 Min Kest (ABCDE)           30 Min West (ABCDE)           Regulation <b>RIC Market</b> 10 Min Non Synch SENY (GHIJK)           10 Min Spin SENY (GHIJK)           10 Min Spin SENY (GHIJK)           10 Min Spin SENY (GHIJK)           10 Min Non Synch SENY (GHIJK)           10 Min Non Synch West (ABCDE)           30 Min East (F)           10 Min Non Synch West (ABCDE)           30 Min East (F)           30 Min SENY (GHIJK)           30 Min Sest (ABCDE)           Regulation           NYCA Regulation Movement <b>Real Time Market</b> 10 Min Spin East (F)           10 Min Spin West (ABCDE)           10 Min Spin West (ABCDE)           10 Min Spin West (ABCDE)           10 Min Non Synch SENY (GHIJK)   | $\begin{array}{c} 7.09\\ 7.09\\ 6.28\\ 6.47\\ 6.47\\ 6.23\\ 6.23\\ 6.23\\ 9.39\\ 1.53\\ 1.53\\ 1.53\\ 0.42\\ 0.45\\ 0.44\\ 0.01\\ 0.01\\ 0.01\\ 0.01\\ 0.01\\ 0.01\\ 8.04\\ 0.23\\ \hlineend{tabular}$   | 5.38<br>5.38<br>5.25<br>5.25<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>0.59<br>0.26<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00 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5.04<br>5.04<br>4.84<br>4.88<br>4.84<br>4.84<br>4.84<br>4.84<br>4.84<br>4.84<br>4.84<br>4.84<br>4.84<br>4.84<br>4.84<br>6.05<br>0.71<br>0.71<br>0.08<br>0.17<br>0.17<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>7.15<br>0.20<br>1.73<br>1.73<br>1.73<br>0.48<br>0.22<br>0.22<br>0.22<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.22<br>0.22<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.22<br>0.22<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.0       | 6.31<br>6.31<br>5.60<br>5.80<br>5.58<br>5.58<br>5.58<br>5.58<br>7.93<br>1.81<br>1.81<br>1.81<br>0.95<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.125<br>4.34<br>4.34<br>4.34<br>4.34<br>1.20<br>1.20<br>0.26<br>0.25<br>0.25   | 4.93<br>4.93<br>4.77<br>4.83<br>4.68<br>4.67<br>4.67<br>4.67<br>6.11<br>0.43<br>0.43<br>0.43<br>0.43<br>0.23<br>0.05<br>0.05<br>0.04<br>0.04<br>0.04<br>0.04<br>0.04<br>0.04                 | $\begin{array}{c} 4.62\\ 4.62\\ 4.52\\ 4.36\\ 4.32\\ 4.32\\ 4.32\\ 4.32\\ 4.32\\ 4.32\\ 7.00\\ 0.49\\ 0.46\\ 0.24\\ 0.05\\ 0.02\\$ | 6.41<br>6.41<br>5.78<br>6.34<br>6.34<br>5.72<br>5.70<br>5.70<br>5.70<br>8.19<br>2.77<br>1.72<br>1.89<br>1.87<br>1.18<br>0.94<br>0.93<br>0.93<br>7.51<br>0.23<br>4.73<br>4.72<br>2.51<br>3.49<br>3.48<br>1.65<br>0.98<br>0.97 | 7.12<br>7.12<br>6.20<br>7.07<br>6.15<br>6.15<br>6.15<br>8.61<br>7.26<br>6.88<br>4.80<br>6.68<br>4.80<br>6.66<br>5.67<br>3.80<br>3.65<br>3.27<br>3.27<br>10.25<br>0.24<br>8.04<br>7.68<br>4.72<br>6.70<br>6.34<br>3.56<br>3.48<br>3.12 | 5.57<br>5.57<br>5.14<br>5.52<br>5.52<br>5.10<br>5.10<br>5.10<br>5.10<br>5.10<br>7.00<br>0.61<br>0.30<br>0.21<br>0.21<br>0.15<br>0.15<br>5.52<br>0.24<br>1.59<br>1.59<br>0.90<br>0.59<br>0.59<br>0.21<br>0.21<br>0.21   | 5.37<br>5.37<br>4.89<br>5.09<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>0.99<br>0.99<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.11<br>0.11<br>0.11  | 4.83<br>4.83<br>4.50<br>4.43<br>4.39<br>4.39<br>4.39<br>4.39<br>7.77<br>1.05<br>1.05<br>1.05<br>0.82<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.24<br>2.69<br>2.69<br>2.69<br>2.29<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.0   | $\begin{array}{c} 4.89\\ 4.89\\ 4.73\\ 4.49\\ 4.49\\ 4.43\\ 4.43\\ 4.43\\ 1.380\\ \end{array}$  |
| Day Ahead Market           10 Min Spin SENY (GHIJK)           10 Min Spin East (F)           10 Min Spin West (ABCDE)           10 Min Non Synch SENY (GHIJK)           10 Min Non Synch East (F)           10 Min Non Synch East (F)           10 Min Non Synch West (ABCDE)           30 Min Sens (CHIJK)           30 Min SENY (GHIJK)           30 Min Sens (F)           30 Min Sens (F)           30 Min Spin SENY (GHIJK)           10 Min Spin SENY (GHIJK)           10 Min Spin SENY (GHIJK)           10 Min Non Synch SENY (GHIJK)           10 Min Non Synch SENY (GHIJK)           10 Min Non Synch Vest (ABCDE)           30 Min West (ABCDE)           30 Min SENY (GHIJK)           30 Min Spin SENY (GHIJK)           30 Min Non Synch West (ABCDE) <td><math display="block">\begin{array}{c} 7.09\\ 7.09\\ 6.28\\ 6.47\\ 6.47\\ 6.23\\ 6.23\\ 6.23\\ 6.23\\ 9.39\\ 1.53\\ 1.53\\ 0.42\\ 0.45\\ 0.44\\ 0.01\\ 0.00\\ 0.06\\</math></td> <td>5.38<br/>5.38<br/>5.25<br/>5.25<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>5.20<br/>6.59<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.000<br/>0.0000<br/>0.0000<br/>0.0000<br/>0.0000<br/>0.00000000<br/>0.0</td> <td>5.04<br/>5.04<br/>4.84<br/>4.88<br/>4.88<br/>4.84<br/>4.84<br/>4.84<br/>4.84<br/>4.84<br/>4.84<br/>4.84<br/>4.84<br/>4.84<br/>6.05<br/>0.71<br/>0.71<br/>0.71<br/>0.71<br/>0.70<br/>0.00<br/>0.00<br/>0.00<br/>0.00<br/>7.15<br/>0.20<br/>1.73<br/>1.73<br/>1.73<br/>0.48<br/>0.22<br/>0.22<br/>0.00<br/>0.00<br/>0.00<br/>0.00<br/>0.00<br/>0.00<br/>0.20</td> <td><math display="block">\begin{array}{c} 6.31\\ 6.31\\ 5.60\\ 5.80\\ 5.58\\ 5.58\\ 5.58\\ 5.58\\ 7.93\\ \hline 1.81\\ 1.81\\ 0.95\\ 0.14\\ 0.14\\ 0.14\\ 0.14\\ 0.14\\ 0.14\\ 0.14\\ 0.14\\ 0.14\\ 0.14\\ 2.23\\ 1.20\\ 1.20\\ 1.20\\ 0.26\\ 0.25\\ 0.25\\ 0.25\\ \end{array}</math></td> <td>4.93<br/>4.93<br/>4.77<br/>4.83<br/>4.83<br/>4.67<br/>4.67<br/>6.11<br/>0.43<br/>0.43<br/>0.05<br/>0.05<br/>0.04<br/>0.04<br/>0.04<br/>0.04<br/>0.04<br/>0.04</td> <td><math display="block">\begin{array}{c} 4.62\\ 4.62\\ 4.52\\ 4.36\\ 4.32\\ 4.32\\ 4.32\\ 4.32\\ 7.00\\ 0.49\\ 0.46\\ 0.24\\ 0.05\\ 0.02\\ 0.02\\ 0.02\\ 0.02\\ 0.02\\ 0.02\\ 0.02\\ 0.02\\ 0.02\\ 0.02\\ 0.02\\ 0.03\\ 1.43\\ 1.40\\ 1.00\\ 0.15\\ 0.11\\ 0.04\\ 0.07\\ 0.04\\</math></td> <td>6.41<br/>6.41<br/>5.78<br/>6.34<br/>6.34<br/>5.72<br/>5.70<br/>5.70<br/>5.70<br/>8.19<br/>2.77<br/>1.72<br/>1.89<br/>1.87<br/>1.18<br/>0.93<br/>0.93<br/>7.51<br/>0.23<br/>4.72<br/>2.51<br/>3.49<br/>3.48<br/>1.65<br/>0.98<br/>0.97<br/>0.97</td> <td>7.12<br/>7.12<br/>6.20<br/>7.07<br/>7.07<br/>6.15<br/>6.15<br/>6.15<br/>8.61<br/>7.26<br/>6.88<br/>4.80<br/>6.06<br/>5.67<br/>3.80<br/>3.65<br/>3.27<br/>3.27<br/>10.25<br/>0.24<br/>8.04<br/>7.68<br/>4.72<br/>6.70<br/>6.34<br/>3.56<br/>3.48<br/>3.12<br/>3.12</td> <td><math display="block">\begin{array}{c} 5.57\\ 5.57\\ 5.54\\ 5.52\\ 5.52\\ 5.10\\ 5.10\\ 5.10\\ 5.10\\ 5.10\\ 7.00\\ \hline 0.61\\ 0.61\\ 0.30\\ 0.21\\ 0.21\\ 0.21\\ 0.21\\ 0.59\\ 0.59\\ 0.59\\ 0.59\\ 0.59\\ 0.21\\ 0.2</math></td> <td>5.37<br/>5.37<br/>4.89<br/>5.09<br/>4.82<br/>4.82<br/>4.82<br/>4.82<br/>4.82<br/>4.82<br/>4.82<br/>4.82<br/>4.82<br/>4.82<br/>4.82<br/>4.82<br/>0.99<br/>0.99<br/>0.09<br/>0.09<br/>0.09<br/>0.09<br/>0.09<br/>0.09<br/>0.09<br/>0.09<br/>0.09<br/>0.09<br/>0.09<br/>0.09<br/>0.09<br/>0.09<br/>0.09<br/>0.09<br/>0.09<br/>0.09<br/>0.09<br/>0.09<br/>0.09<br/>0.09<br/>0.09<br/>0.09<br/>0.09<br/>0.09<br/>0.09<br/>0.09<br/>0.09<br/>0.09<br/>0.09<br/>0.09<br/>0.09<br/>0.09<br/>0.09<br/>0.09<br/>0.09<br/>0.09<br/>0.09<br/>0.08<br/>0.08<br/>0.08<br/>0.08<br/>0.08<br/>0.08<br/>0.08<br/>0.08<br/>0.08<br/>0.08<br/>0.08<br/>0.08<br/>0.08<br/>0.08<br/>0.08<br/>0.08<br/>0.08<br/>0.08<br/>0.08<br/>0.08<br/>0.08<br/>0.08<br/>0.08<br/>0.08<br/>0.08<br/>0.08<br/>0.08<br/>0.08<br/>0.08<br/>0.08<br/>0.08<br/>0.08<br/>0.08<br/>0.08<br/>0.08<br/>0.08<br/>0.08<br/>0.08<br/>0.08<br/>0.08<br/>0.08<br/>0.08<br/>0.08<br/>0.08<br/>0.08<br/>0.08<br/>0.08<br/>0.08<br/>0.08<br/>0.11<br/>0.11<br/>0.11</td> <td><math display="block">\begin{array}{c} 4.83\\ 4.83\\ 4.50\\ 4.43\\ 4.43\\ 4.39\\ 4.39\\ 4.39\\ 4.39\\ 7.77\\ 1.05\\ 1.05\\ 1.05\\ 1.05\\ 0.00\\ 0.00\\ 0.00\\ 0.00\\ 0.00\\ 0.00\\ 0.00\\ 0.00\\ 0.24\\ \hline \\ 2.69\\ 2.29\\ 0.00\\ 0</math></td> <td><math display="block">\begin{array}{c} 4.89\\ 4.89\\ 4.73\\ 4.49\\ 4.43\\ 4.43\\ 4.43\\ 4.43\\ 1.80\\ \end{array}</math></td> | $\begin{array}{c} 7.09\\ 7.09\\ 6.28\\ 6.47\\ 6.47\\ 6.23\\ 6.23\\ 6.23\\ 6.23\\ 9.39\\ 1.53\\ 1.53\\ 0.42\\ 0.45\\ 0.44\\ 0.01\\ 0.00\\ 0.06\\$ | 5.38<br>5.38<br>5.25<br>5.25<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>6.59<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.000<br>0.0000<br>0.0000<br>0.0000<br>0.0000<br>0.00000000<br>0.0 | 5.04<br>5.04<br>4.84<br>4.88<br>4.88<br>4.84<br>4.84<br>4.84<br>4.84<br>4.84<br>4.84<br>4.84<br>4.84<br>4.84<br>6.05<br>0.71<br>0.71<br>0.71<br>0.71<br>0.70<br>0.00<br>0.00<br>0.00<br>0.00<br>7.15<br>0.20<br>1.73<br>1.73<br>1.73<br>0.48<br>0.22<br>0.22<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.20  | $\begin{array}{c} 6.31\\ 6.31\\ 5.60\\ 5.80\\ 5.58\\ 5.58\\ 5.58\\ 5.58\\ 7.93\\ \hline 1.81\\ 1.81\\ 0.95\\ 0.14\\ 0.14\\ 0.14\\ 0.14\\ 0.14\\ 0.14\\ 0.14\\ 0.14\\ 0.14\\ 0.14\\ 2.23\\ 1.20\\ 1.20\\ 1.20\\ 0.26\\ 0.25\\ 0.25\\ 0.25\\ \end{array}$   | 4.93<br>4.93<br>4.77<br>4.83<br>4.83<br>4.67<br>4.67<br>6.11<br>0.43<br>0.43<br>0.05<br>0.05<br>0.04<br>0.04<br>0.04<br>0.04<br>0.04<br>0.04   | $\begin{array}{c} 4.62\\ 4.62\\ 4.52\\ 4.36\\ 4.32\\ 4.32\\ 4.32\\ 4.32\\ 7.00\\ 0.49\\ 0.46\\ 0.24\\ 0.05\\ 0.02\\ 0.02\\ 0.02\\ 0.02\\ 0.02\\ 0.02\\ 0.02\\ 0.02\\ 0.02\\ 0.02\\ 0.02\\ 0.03\\ 1.43\\ 1.40\\ 1.00\\ 0.15\\ 0.11\\ 0.04\\ 0.07\\ 0.04\\$ | 6.41<br>6.41<br>5.78<br>6.34<br>6.34<br>5.72<br>5.70<br>5.70<br>5.70<br>8.19<br>2.77<br>1.72<br>1.89<br>1.87<br>1.18<br>0.93<br>0.93<br>7.51<br>0.23<br>4.72<br>2.51<br>3.49<br>3.48<br>1.65<br>0.98<br>0.97<br>0.97         | 7.12<br>7.12<br>6.20<br>7.07<br>7.07<br>6.15<br>6.15<br>6.15<br>8.61<br>7.26<br>6.88<br>4.80<br>6.06<br>5.67<br>3.80<br>3.65<br>3.27<br>3.27<br>10.25<br>0.24<br>8.04<br>7.68<br>4.72<br>6.70<br>6.34<br>3.56<br>3.48<br>3.12<br>3.12 | $\begin{array}{c} 5.57\\ 5.57\\ 5.54\\ 5.52\\ 5.52\\ 5.10\\ 5.10\\ 5.10\\ 5.10\\ 5.10\\ 7.00\\ \hline 0.61\\ 0.61\\ 0.30\\ 0.21\\ 0.21\\ 0.21\\ 0.21\\ 0.59\\ 0.59\\ 0.59\\ 0.59\\ 0.59\\ 0.21\\ 0.2$ | 5.37<br>5.37<br>4.89<br>5.09<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>0.99<br>0.99<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.11<br>0.11<br>0.11  | $\begin{array}{c} 4.83\\ 4.83\\ 4.50\\ 4.43\\ 4.43\\ 4.39\\ 4.39\\ 4.39\\ 4.39\\ 7.77\\ 1.05\\ 1.05\\ 1.05\\ 1.05\\ 0.00\\ 0.00\\ 0.00\\ 0.00\\ 0.00\\ 0.00\\ 0.00\\ 0.00\\ 0.24\\ \hline \\ 2.69\\ 2.29\\ 0.00\\ 0$ | $\begin{array}{c} 4.89\\ 4.89\\ 4.73\\ 4.49\\ 4.43\\ 4.43\\ 4.43\\ 4.43\\ 1.80\\ \end{array}$   |
| Day Ahead Market           10 Min Spin SENY (GHIJK)           10 Min Spin East (F)           10 Min Non Synch KENY (GHIJK)           10 Min Non Synch SENY (GHIJK)           10 Min Non Synch West (ABCDE)           10 Min Non Synch West (ABCDE)           30 Min SenSY (GHIJK)           30 Min Kest (ABCDE)           30 Min West (ABCDE)           Regulation <b>RIC Market</b> 10 Min Non Synch SENY (GHIJK)           10 Min Spin SENY (GHIJK)           10 Min Spin SENY (GHIJK)           10 Min Spin SENY (GHIJK)           10 Min Non Synch SENY (GHIJK)           10 Min Non Synch West (ABCDE)           30 Min East (F)           10 Min Non Synch West (ABCDE)           30 Min East (F)           30 Min SENY (GHIJK)           30 Min Sest (ABCDE)           Regulation           NYCA Regulation Movement <b>Real Time Market</b> 10 Min Spin East (F)           10 Min Spin West (ABCDE)           10 Min Spin West (ABCDE)           10 Min Spin West (ABCDE)           10 Min Non Synch SENY (GHIJK)   | $\begin{array}{c} 7.09\\ 7.09\\ 6.28\\ 6.47\\ 6.47\\ 6.23\\ 6.23\\ 6.23\\ 9.39\\ 1.53\\ 1.53\\ 1.53\\ 0.42\\ 0.45\\ 0.44\\ 0.01\\ 0.01\\ 0.01\\ 0.01\\ 0.01\\ 0.01\\ 8.04\\ 0.23\\ \hlineend{tabular}$   | 5.38<br>5.38<br>5.25<br>5.25<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>5.20<br>0.59<br>0.26<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00 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5.04<br>5.04<br>4.84<br>4.88<br>4.84<br>4.84<br>4.84<br>4.84<br>4.84<br>4.84<br>4.84<br>4.84<br>4.84<br>4.84<br>4.84<br>6.05<br>0.71<br>0.71<br>0.08<br>0.17<br>0.17<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>7.15<br>0.20<br>1.73<br>1.73<br>1.73<br>0.48<br>0.22<br>0.22<br>0.22<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.22<br>0.22<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.22<br>0.22<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.0       | 6.31<br>6.31<br>5.60<br>5.80<br>5.58<br>5.58<br>5.58<br>5.58<br>7.93<br>1.81<br>1.81<br>1.81<br>0.95<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.14<br>0.125<br>4.34<br>4.34<br>4.34<br>4.34<br>1.20<br>1.20<br>0.26<br>0.25<br>0.25   | 4.93<br>4.93<br>4.77<br>4.83<br>4.68<br>4.67<br>4.67<br>4.67<br>6.11<br>0.43<br>0.43<br>0.43<br>0.43<br>0.23<br>0.05<br>0.05<br>0.04<br>0.04<br>0.04<br>0.04<br>0.04<br>0.04                 | $\begin{array}{c} 4.62\\ 4.62\\ 4.52\\ 4.36\\ 4.32\\ 4.32\\ 4.32\\ 4.32\\ 4.32\\ 4.32\\ 7.00\\ 0.49\\ 0.46\\ 0.24\\ 0.05\\ 0.02\\$ | 6.41<br>6.41<br>5.78<br>6.34<br>6.34<br>5.72<br>5.70<br>5.70<br>5.70<br>8.19<br>2.77<br>1.72<br>1.89<br>1.87<br>1.18<br>0.94<br>0.93<br>0.93<br>7.51<br>0.23<br>4.73<br>4.72<br>2.51<br>3.49<br>3.48<br>1.65<br>0.98<br>0.97 | 7.12<br>7.12<br>6.20<br>7.07<br>6.15<br>6.15<br>6.15<br>8.61<br>7.26<br>6.88<br>4.80<br>6.68<br>4.80<br>6.66<br>5.67<br>3.80<br>3.65<br>3.27<br>3.27<br>10.25<br>0.24<br>8.04<br>7.68<br>4.72<br>6.70<br>6.34<br>3.56<br>3.48<br>3.12 | 5.57<br>5.57<br>5.14<br>5.52<br>5.52<br>5.10<br>5.10<br>5.10<br>5.10<br>5.10<br>7.00<br>0.61<br>0.30<br>0.21<br>0.21<br>0.15<br>0.15<br>5.52<br>0.24<br>1.59<br>1.59<br>0.90<br>0.59<br>0.59<br>0.21<br>0.21<br>0.21   | 5.37<br>5.37<br>4.89<br>5.09<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>4.82<br>0.99<br>0.99<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.09<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.08<br>0.11<br>0.11<br>0.11  | 4.83<br>4.83<br>4.50<br>4.43<br>4.39<br>4.39<br>4.39<br>4.39<br>7.77<br>1.05<br>1.05<br>1.05<br>0.82<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.24<br>2.69<br>2.69<br>2.69<br>2.29<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.00<br>0.0   | $\begin{array}{c} 4.89\\ 4.89\\ 4.73\\ 4.49\\ 4.49\\ 4.43\\ 4.43\\ 4.43\\ 1.380\\ \end{array}$  |

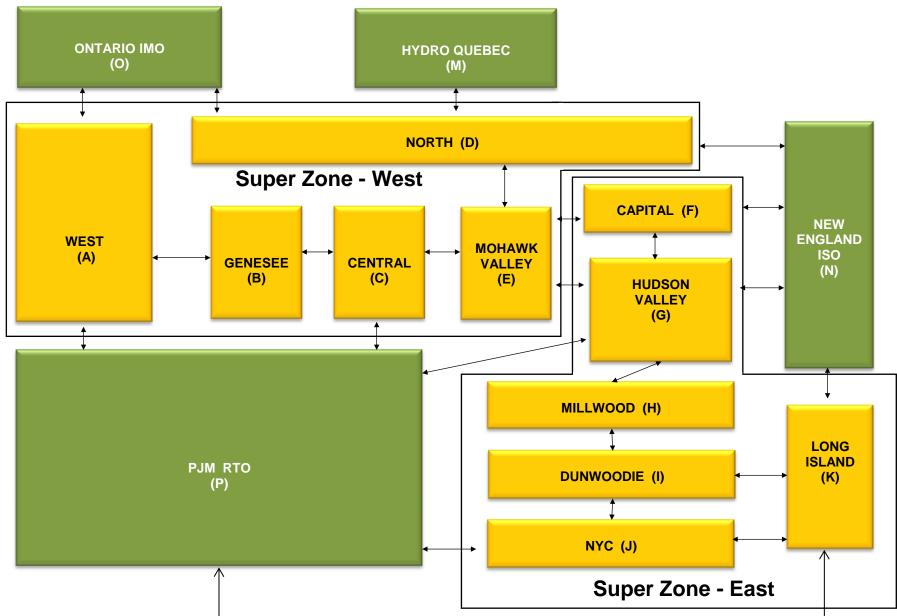








# NYISO LBMP ZONES



Market Mitigation and Analysis Prepared: 2/7/2017 4:46 PM

#### Billing Codes for Chart C

| Chart - C Category Name                   | Billing Code | Billing Category Name  |
|---|--------------|--|
| Bid Production Cost Guarantee Balancing   | 81203        | Balancing NYISO Bid Production Cost Guarantee - Internal Units                     |
| Bid Production Cost Guarantee Balancing   | 81204        | Balancing NYISO Bid Production Cost Guarantee - External Units                     |
| Bid Production Cost Guarantee Balancing   | 81205        | Balancing NYISO Bid Production Cost Guarantee Expenditure due to Curtailed Imports |
| Bid Production Cost Guarantee Balancing   | 81208        | Balancing NYISO Bid Production Cost Guarantee - Internal Units                     |
| Bid Production Cost Guarantee Balancing   | 81209        | Balancing NYISO Bid Production Cost Guarantee - External Units                     |
| Bid Production Cost Guarantee Balancing   | 81213        | Balancing NYISO Bid Production Cost Guarantee Expenditure due to Curtailed Imports |
| Bid Production Cost Guarantee DAM         | 81201        | DAM NYISO Bid Production Cost Guarantee - Internal Units                           |
| Bid Production Cost Guarantee DAM         | 84001        | EDRP/SCR Demand Response - Local   |
| Bid Production Cost Guarantee DAM         | 84101        | EDRP/SCR Demand Response - NYISO Wide  |
| Bid Production Cost Guarantee DAM         | 81401        | DAM Price Responsive Load Program  |
| Bid Production Cost Guarantee DAM         | 81202        | DAM NYISO Bid Production Cost Guarantee - External Units                           |
| Bid Production Cost Guarantee DAM         | 81206        | DAM NYISO Bid Production Cost Guarantee - Internal Units                           |
| Bid Production Cost Guarantee DAM         | 81207        | DAM NYISO Bid Production Cost Guarantee - External Units                           |
| Bid Production Cost Guarantee DAM Virtual | 81501        | DAM Virtual Bid Production Cost Guarantee  |
| DAM Contract Balancing                    | 81315        | DAM Contract Balancing   |
| DAM Contract Balancing                    | 81317        | DAM Contract Balancing   |
| Local Reliability Balancing               | 81002        | Balancing Local Reliability Bid Production Cost Guarantee                          |
| Local Reliability Balancing               | 83901        | Margin Restoration (MOB) Revenue   |
| Local Reliability DAM                     | 81001        | DAM Local Reliability Bid Production Cost Guarantee                                |
| NYISO Cost of Operations                  | 80901        | NYISO Cost Of Operations   |
| NYISO Cost of Operations                  | 80902        | NYISO Cost Of Operations   |
| NYISO Cost of Operations                  | 83501        | NYISO Cost Of Operations   |
| NYISO Cost of Operations                  | 83502        | NYISO Cost Of Operations   |
| Residuals Balancing                       | 81302        | Balancing Market Energy Residual   |
| Residuals Balancing                       | 81304        | Balancing Market Loss Residual   |
| Residuals Balancing                       | 81305        | Balancing Market Congestion Balancing  |
| Residuals Balancing                       | 81306        | Emergency Energy Purchases   |
| Residuals Balancing                       | 81307        | Emergency Energy Sales   |
| Residuals Balancing                       | 81309        | Balancing Market Energy Residual   |
| Residuals Balancing                       | 81311        | Balancing Market Loss Residual   |
| Residuals Balancing                       | 81312        | Balancing Market Congestion Balancing  |
| Residuals Balancing                       | 81313        | Emergency Energy Purchases   |
| Residuals Balancing                       | 81314        | Emergency Energy Sales   |
| Residuals DAM                             | 81301        | Day Ahead Market Energy Residual   |
| Residuals DAM                             | 81303        | Day Ahead Market Loss Residual   |
| Residuals DAM                             | 81308        | Day Ahead Market Energy Residual   |
| Residuals DAM                             | 81310        | Day Ahead Market Loss Residual   |

The mission of the New York Independent System Operator, in collaboration with its stakeholders, is to serve the public interest and provide benefit to consumers by:

- Maintaining and enhancing regional reliability
- Operating open, fair and competitive wholesale electricity markets
- Planning the power system for the future
- Providing factual information to policy makers, stakeholders and investors in the power system

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