

Market Operations Report

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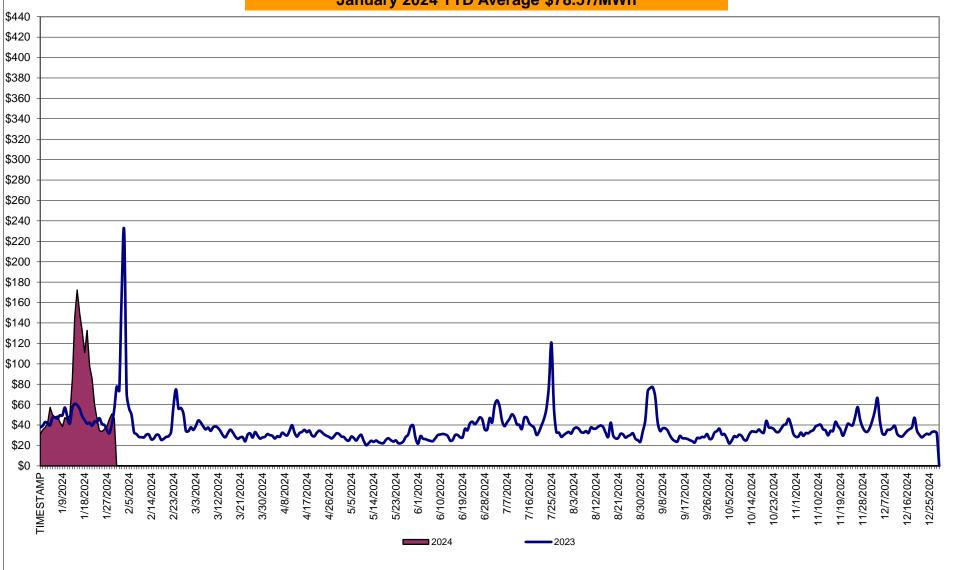
Business Issues Committee Meeting:

February 14, 2024, Rensselaer, NY

Market Performance Highlights January 2024

- LBMP for January is \$65.76/MWh; higher than the \$33.67/MWh in December 2023 and higher than \$42.10/MWh in January 2023.
 - Day Ahead Load Weighted LBMPs and Real Time Load Weighted LBMPs are higher compared to December.
- January 2024 average year-to-date monthly cost of \$68.75/MWh is a 47% increase from \$46.64/MWh in January 2023.
- Average daily send-out is 434 GWh/day in January; higher than 403 GWh/day in December 2023 and higher than 410 GWh/day in January 2023.
- Natural gas prices are higher and distillate prices are higher compared to the previous month.
 - Natural Gas (Transco Z6 NY) was \$6.37/MMBtu, up from \$2.11/MMBtu in December.
 - Natural gas prices (Transco Z6 NY) are up 99.2% year-over-year.
 - Jet Kerosene Gulf Coast was \$19.04/MMBtu, up from \$17.75/MMBtu in December.
 - Jet Kerosene Gulf Coast prices are down 28.1% from last year.
 - Ultra Low Sulfur No.2 Diesel NY Harbor was \$19.09/MMBtu, up from \$18.86/MMBtu in December.
 - Distillate prices are down 18.6% year-over-year.
- Uplift per MWh is lower compared to the previous month.
 - Uplift (not including NYISO cost of operations) is (\$0.76)/MWh; lower than (\$0.03)/MWh in December.
 - Local Reliability Share is \$0.04/MWh, higher than \$0.03/MWh in December.
 - Statewide Share is (\$0.80)/MWh, lower than (\$0.06)/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.

Daily NYISO Average Cost/MWh (Energy & Ancillary Services)* 2023 Annual Average \$39.12/MWh January 2023 YTD Average \$46.64/MWh January 2024 YTD Average \$78.57/MWh

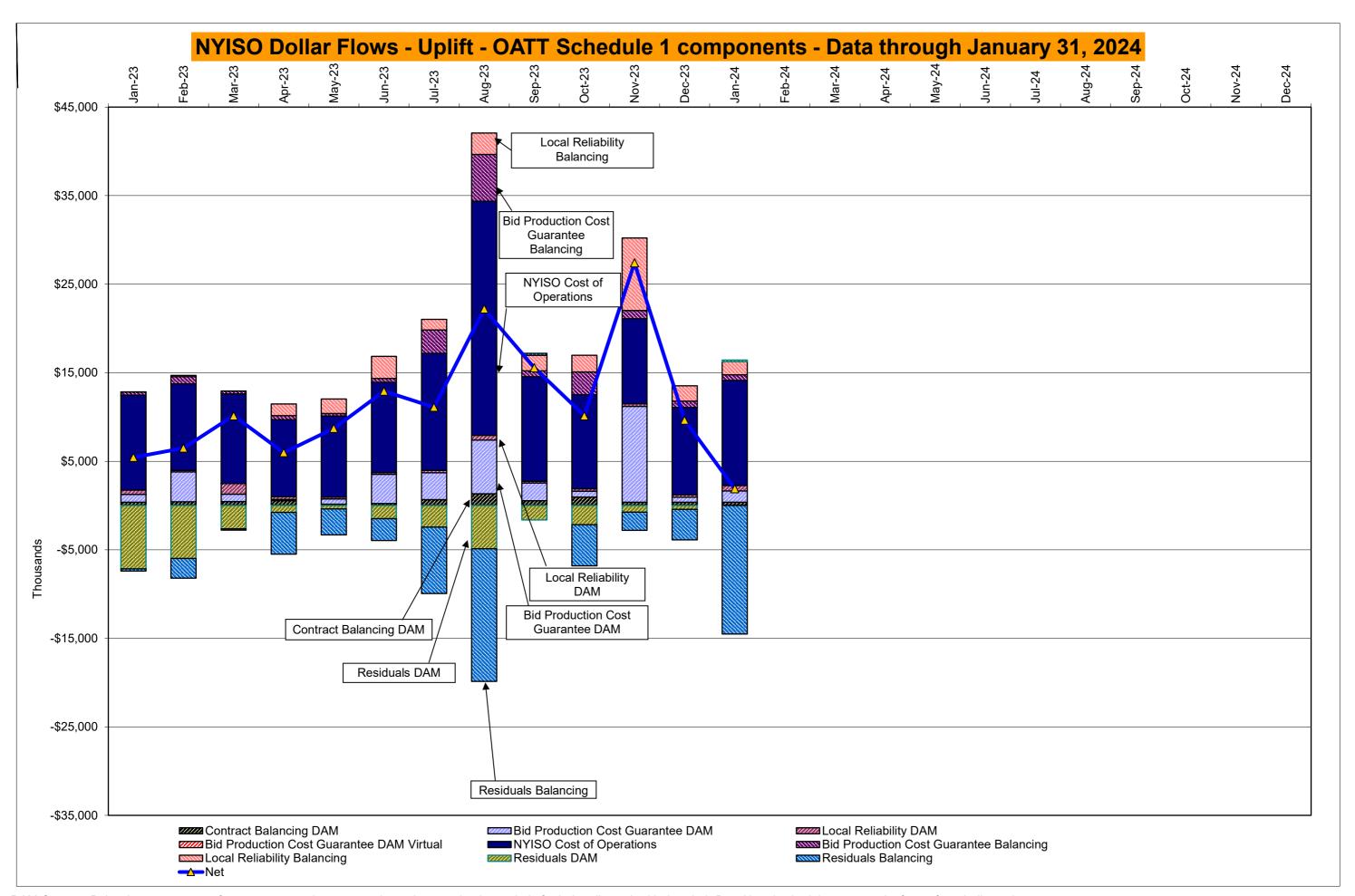


^{*} Excludes ICAP payments.

NYISO Average Cost/MWh (Energy and Ancillary Services) * from the LBMP Customer point of view

LBMP NTAC Reserve Regulation NYISO Cost of Operations FERC Fee Recovery Uplift Uplift: Local Reliability Share Uplift: Statewide Share Voltage Support and Black Start Avg Monthly Cost	January 65.76 1.48 0.78 0.12 0.80 0.07 (0.76) 0.04 (0.80) 0.47	<u>February</u>	<u>March</u>	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>August</u>	September	October	November	<u>December</u>
Avg YTD Cost	68.75											
TSA \$ per NYC MWh	0.00											
2023 LBMP NTAC Reserve Regulation	<u>January</u> 42.10 2.82 0.72 0.09	February 55.47 1.15 0.90 0.13	March 31.11 1.39 0.73 0.13	April 28.07 1.72 0.85 0.15	May 23.13 1.38 0.81 0.12	June 29.85 1.62 0.69 0.10	<u>July</u> 45.70 1.79 0.76 0.10	August 29.95 1.74 0.56 0.09	<u>September</u> 36.92 1.19 0.50 0.08	October 28.10 1.43 0.77 0.18	November 34.90 1.36 0.66 0.11	December 33.67 1.58 0.59 0.10
NYISO Cost of Operations FERC Fee Recovery Uplift Uplift: Local Reliability Share Uplift: Statewide Share	0.77 0.08 (0.38) 0.03 (0.41)	0.77 0.09 (0.27) 0.03 (0.30)	0.77 0.09 (0.00) 0.09 (0.10)	0.78 0.10 (0.34) 0.04 (0.38)	0.78 0.10 (0.13) 0.07 (0.20)	0.78 0.09 0.09 0.35 (0.26)	0.80 0.06 (0.43) 0.20 (0.62)	0.80 0.07 0.16 0.19 (0.03)	0.80 0.08 (0.58) 0.11 (0.68)	0.79 0.09 1.35 1.44 (0.09)	0.76 0.08 (0.11) 0.08 (0.19)	0.78 0.08 (0.03) 0.03 (0.06)
Voltage Support and Black Start	0.42	0.42	0.43	0.43	0.43	0.43	0.44	0.44	0.44	0.44	0.42	0.43
Avg Monthly Cost	46.56	58.58	34.58	31.67	26.55	33.60	49.17	33.76	39.38	33.07	38.13	37.14
Avg YTD Cost	46.64	52.36	46.65	43.45	40.45	39.27	41.18	40.13	40.06	39.44	39.32	39.12
TSA \$ per NYC MWh	0.00	0.00	0.00	0.00	0.00	0.08	0.74	0.07	1.27	0.00	0.00	0.00
LBMP NTAC Reserve Regulation NYISO Cost of Operations FERC Fee Recovery Uplift Uplift: Local Reliability Share Uplift: Statewide Share	January 134.79 1.43 1.26 0.27 0.73 0.07 (1.50) 0.09 (1.59)	February 94.06 0.95 1.21 0.19 0.72 0.08 (1.73) 0.04 (1.77)	March 56.78 1.48 0.83 0.17 0.74 0.09 (0.09) 0.27 (0.36)	April 56.46 1.17 0.81 0.12 0.74 0.10 (0.36) 0.43 (0.79)	May 70.60 2.46 0.74 0.13 0.74 0.09 (0.05) 0.60 (0.65)	June 76.72 2.07 0.66 0.15 0.75 0.08 (0.61) 0.46 (1.07)	July 99.47 3.65 0.87 0.12 0.76 0.06 (1.58) 0.54 (2.12)	August 108.85 1.69 0.65 0.13 0.76 0.06 (1.91) 0.47 (2.38)	September 78.91 1.44 0.86 0.18 0.76 0.09 (0.78) 0.39 (1.18)	October 53.11 3.21 1.02 0.18 0.73 0.10 (0.45) 0.27 (0.72)	52.47 3.91 0.89 0.15 0.74 0.09 (0.68) 0.06 (0.74)	December 110.17 2.23 0.49 0.12 0.73 0.08 (0.77) 0.25 (1.02)
Voltage Support and Black Start	0.42	0.41	0.43	0.43	0.43	0.43	0.43	0.43	0.44	0.42	0.42	0.42
Avg Monthly Cost	137.41	95.82	60.34	59.38	75.07	80.17	103.73	110.61	81.81	58.26	57.91	113.40
Avg YTD Cost	137.49	118.36	100.65	91.92	88.82	87.37	90.31	93.42	92.27	89.47	86.97	89.23
TSA \$ per NYC MWh	0.00	2.98	0.00	0.00	0.11	0.00	3.98	1.70	0.06	0.00	0.00	0.01

^{*} Excludes ICAP payments. Market Mitigation and Analysis Prepared: 2/9/2024 3:17 PM



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.

NYISO Markets Transactions

<u>April</u>

<u>May</u>

<u>June</u>

<u>July</u>

August September

<u>March</u>

<u>January</u>

205.8432

7.383540519

<u>February</u>

Day Ahead Market MWh Day Albead Market BlubP Energy Sales 13,662,137 12,355,489 12,651,083 11,601,426 12,934,709 16,199,282 14,407,179 12,745,161 11,638,707 12,765,75 13,838,467 13,638,767 13,838,467 13,638,767 13,838,467 13,638,767 13,638,767 13,838,467 13,638,767 13,638,767 13,638,767 13,838,467 13,638,767 13,838,467 13,638,767 13,838,467 13,638,767 13,838,467 13,638,767 13,638,767 13,838,467 13,638,767 13,838,467 13,638,767 13,638,767 13,838,467 13,638,767 13,638,767 13,838,467 13,638,767 13,838,467 13,638,767 13,638,767 13,838,467 13,638,767 13,638,767 13,838,467 13,638,767 13,638,	DAM LSE Internal LBMP Energy Sales	7.383540519											
DAM Blatters - Separation DAM Blatters	DAM External TC LBMP Energy Sales	5.591419034											
DAM Bilaterial Property Market RMY 171 164 171 17	DAM Bilateral - Internal Bilaterals	5.448049315											
Path	DAM Bilateral - Importl/Non-LBMP Market Bilaterals	6.891987197											
Palaming Energy Set Internal EMP Energy Sales	DAM Bilateral - Export/Non-LBMP Market Bilaterals	6.41067457											
Balancing Energy Life Internal List Planergy Sales 1.77888787 1.42619775 1.4261975	DAM Bilateral - Wheel Through Bilaterals	5.38660515											
Balancing Energy Bilaterial Honoral Bilaterials Balancing Energy Bilaterial Honoral Bilaterials Balancing Energy Bilaterial Honorathon-LabMy Banker Bilaterials Balancing Energy Bilaterial Honorathon-Bilaterials Balancing E	Balancing Energy Market MWh	217.1464											
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Part	•												
Day Albead Market MWh		_											
DAM Esternat LEMP Energy Sales	<u>2023</u>	<u>January</u>	<u>February</u>	<u>March</u>	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>August</u>	<u>September</u>	<u>October</u>	November	<u>December</u>
DAM Bilateral - Internal Bilaterals 28% 29% 30% 30% 31% 29% 25% 25% 25% 25% 27% 30% 29% 27	Day Ahead Market MWh	13,662,137	12,355,489	12,651,083	11,058,870	11,601,426	12,934,709	16,199,282	14,407,179	12,745,161	11,638,707	12,376,575	13,838,467
DAM Bilateral - Internal Bilaterals 28% 29% 30% 30% 31% 29% 25% 25% 25% 25% 27% 30% 29% 27	DAM LSE Internal LBMP Energy Sales	55%	55%	56%	55%	55%	57%	63%	62%	63%	58%	57%	55%
DAM Bilaterial - Import/Non-LBMP Market Bilaterials 5% 5% 6% 6% 6% 6% 5% 4% 4% 5% 3% 5% DAM Bilaterial - Export/Non-LBMP Market Bilaterials 3% 2% <td>DAM External TC LBMP Energy Sales</td> <td>7%</td> <td>7%</td> <td>4%</td> <td>4%</td> <td>4%</td> <td>6%</td> <td>4%</td> <td>3%</td> <td>4%</td> <td>3%</td> <td>7%</td> <td>9%</td>	DAM External TC LBMP Energy Sales	7%	7%	4%	4%	4%	6%	4%	3%	4%	3%	7%	9%
DAM Bilateral - Export/Non-LBMP Market Bilaterals 2% 2% 2% 2% 2% 2% 2% 1% 2% 2% 2% 2% 2% 2% 2% 2% 2% 2% 2% 2% 2%	DAM Bilateral - Internal Bilaterals	28%	29%	30%	30%	31%	29%	25%	28%	27%	30%	29%	27%
DAM Bilateral - Export/Non-LBMP Market Bilaterals 2% 2% 2% 2% 2% 2% 2% 1% 2% 2% 2% 2% 2% 2% 2% 2% 2% 2% 2% 2% 2%	DAM Bilateral - Importl/Non-LBMP Market Bilaterals	5%	5%	6%	6%	6%	6%	5%	4%	4%	5%	3%	5%
DAM Bilateral - Wheel Through Bilaterals 3% 2% 2% 2% 2% 2% 2% 2%	DAM Bilateral - Export/Non-LBMP Market Bilaterals	2%	2%	2%	2%	2%	2%	1%	2%	2%	2%	2%	2%
Balancing Energy LSE Internal LBMP Energy Sales 65% 38% 53% 43% -157% 37% 118% 79% 98% 79% 62% 68% Balancing Energy External TC LBMP Energy Sales 68% 68% 68% 68% 69% 223% 143% 47% 72% 19% 38% 48% 92% Balancing Energy Bilateral - Internal Bilaterals 2% 11% 2% -1% -5% 28% 5% 0%	DAM Bilateral - Wheel Through Bilaterals	3%	2%	2%	2%	2%	2%	2%	1%	2%	2%	1%	2%
Balancing Energy LSE Internal LBMP Energy Sales 65% 38% 53% 43% -157% 37% 118% 79% 98% 79% 62% 68% Balancing Energy External TC LBMP Energy Sales 68% 68% 68% 68% 69% 223% 143% 47% 72% 19% 38% 48% 92% Balancing Energy Bilateral - Internal Bilaterals 2% 11% 2% -1% -5% 28% 5% 0%	Balancing Energy Market MWh	328,840	397,488	420,170	303,381	-77,279	-40,037	235,270	217,374	455,261	491,286	437,159	
Balancing Energy External TC LBMP Energy Sales 68% 68% 58% 69% 223% 143% 47% 72% 19% 38% 48% 92% Balancing Energy Bilateral - Internal Bilaterals 2% 1% 2% -1% -5% 28% 5% 8% 2% -1% 2% 0% Balancing Energy Bilateral - Import/Non-LBMP Market Bilaterals 0% <	<u> </u>		•										68%
Balancing Energy Bilateral - Internal Bilaterals 2% 1% 2% -1% -5% 28% 5% 8% 2% -1% 2% 0% Balancing Energy Bilateral - Import/Non-LBMP Market Bilaterals 7% 0%	· · · · · · · · · · · · · · · · · · ·				69%	223%	143%		72%		38%	48%	92%
Balancing Energy Bilateral - ImportI/Non-LBMP Market Bilaterals 0% 5% 5% 2% 3% 5% 7% 8 3 5% 7% 8 2% 2% 2% 2.1% 2	· · · · · · · · · · · · · · · · · · ·												0%
Balancing Energy Bilateral - Export/Non-LBMP Market Bilaterals 7% 6% 6% 5% 10% 18% 5% 5% 2% 3% 5% 7% Balancing Energy Bilateral - Wheel Through Bilaterals -43% -13% -18% -16% -178% -326% -75% -64% -21% -19% -17% -67% Transactions Summary Balancing Energy Bilateral - Wheel Through Bilaterals 63% 63% 66% 61% 60% 63% 69% 67% 68% 64% 66% 66% 61% 69% 69% 67% 68% 64% 66% 66% 69% 69% 67% 68% 64% 66% 66% 69% 69% 25% 27% 26% 28% 28% 27% 10% 20% 25% 27% 26% 28% 27% 26% 26% 27% 26% 26% 27% 26% 26% 27% 26% 26% 27% 26% 26% 27% 26% <th< td=""><td><u> </u></td><td></td><td>0%</td><td>0%</td><td>0%</td><td>7%</td><td>0%</td><td>0%</td><td>0%</td><td>0%</td><td>0%</td><td>0%</td><td>0%</td></th<>	<u> </u>		0%	0%	0%	7%	0%	0%	0%	0%	0%	0%	0%
Balancing Energy Bilateral - Wheel Through Bilaterals -43% -13% -18% -16% -178% -326% -75% -64% -21% -19% -17% -67% Transactions Summary LBMP 63% 63% 62% 61% 60% 63% 69% 67% 68% 64% 66% Internal Bilaterals 28% 28% 29% 29% 31% 29% 25% 27% 26% 28% 28% 27% Export Bilaterals 2% 2% 6% 6% 6% 4% 4% 4% 4% 3% 5% Export Bilaterals 2% 2% 2% 2% 1% 2%	· · · · · · · · · · · · · · · · · · ·		6%	6%	5%	10%	18%	5%	5%	2%	3%	5%	7%
Case		-43%	-13%	-18%	-16%	-178%	-326%		-64%	-21%	-19%	-17%	-67%
Internal Bilaterals 28% 28% 29% 29% 31% 29% 25% 27% 26% 28% 28% 27% Import Bilaterals 5% 5% 6% 6% 6% 6% 4%													
Internal Bilaterals 28% 28% 29% 29% 31% 29% 25% 27% 26% 28% 28% 27% Import Bilaterals 5% 5% 6% 6% 6% 6% 4%	LBMP	63%	63%	62%	61%	60%	63%	69%	67%	68%	64%	66%	66%
Export Bilaterals 2% 2% 2% 3% 2% 2% 1% 2% 2% 2% 2% 2% Wheels Through 2% 1% 1% 0% 0% 0% 1% 1% 0% 1% Market Share of Total Load Day Ahead Market 97.6% 96.9% 96.8% 97.3% 100.7% 100.3% 98.6% 98.5% 96.6% 95.9% 96.6% 98.4% Balancing Energy + 2.4% 3.1% 3.2% 2.7% -0.7% -0.3% 1.4% 1.5% 3.4% 4.1% 3.4% 1.6% Total MWH 13,990,977 12,752,977 13,071,253 11,362,252 11,524,147 12,894,671 16,434,552 14,624,553 13,200,422 12,129,993 12,813,735 14,059,300 Average Daily Energy Sendout/Month GWh 410 408 387 349 350 401 503 450 419 367 387 403	Internal Bilaterals	28%	28%	29%	29%	31%	29%	25%	27%	26%	28%	28%	27%
Export Bilaterals 2% 2% 2% 3% 2% 2% 1% 2% 2% 2% 2% 2% Wheels Through 2% 1% 1% 0% 0% 0% 1% 1% 0% 1% Market Share of Total Load Day Ahead Market 97.6% 96.9% 96.8% 97.3% 100.7% 100.3% 98.6% 98.5% 96.6% 95.9% 96.6% 98.4% Balancing Energy + 2.4% 3.1% 3.2% 2.7% -0.7% -0.3% 1.4% 1.5% 3.4% 4.1% 3.4% 1.6% Total MWH 13,990,977 12,752,977 13,071,253 11,362,252 11,524,147 12,894,671 16,434,552 14,624,553 13,200,422 12,129,993 12,813,735 14,059,300 Average Daily Energy Sendout/Month GWh 410 408 387 349 350 401 503 450 419 367 387 403	Import Bilaterals	5%	5%	6%	6%	6%	6%	4%	4%	4%	4%	3%	5%
Wheels Through 2% 1% 1% 2% 1% 0% 0% 0% 1% 1% 0% 1% Market Share of Total Load Day Ahead Market 97.6% 96.9% 96.8% 97.3% 100.7% 100.3% 98.6% 98.5% 96.6% 95.9% 96.6% 98.4% Balancing Energy + 2.4% 3.1% 3.2% 2.7% -0.7% -0.3% 1.4% 1.5% 3.4% 4.1% 3.4% 1.6% Total MWH 13,990,977 12,752,977 13,071,253 11,362,252 11,524,147 12,894,671 16,434,552 14,624,553 13,200,422 12,129,993 12,813,735 14,059,300 Average Daily Energy Sendout/Month GWh 410 408 387 349 350 401 503 450 419 367 387 403	·			2%	3%			1%	2%	2%	2%		2%
Market Share of Total Load Day Ahead Market 97.6% 96.9% 96.8% 97.3% 100.7% 100.3% 98.6% 98.5% 96.6% 95.9% 96.6% 98.4% Balancing Energy + 2.4% 3.1% 3.2% 2.7% -0.7% -0.3% 1.4% 1.5% 3.4% 4.1% 3.4% 1.6% Total MWH 13,990,977 12,752,977 13,071,253 11,362,252 11,524,147 12,894,671 16,434,552 14,624,553 13,200,422 12,129,993 12,813,735 14,059,300 Average Daily Energy Sendout/Month GWh 410 408 387 349 350 401 503 450 419 367 387 403	•												1%
Day Ahead Market 97.6% 96.9% 96.8% 97.3% 100.7% 100.3% 98.6% 98.5% 96.6% 95.9% 96.6% 98.4% Balancing Energy + 2.4% 3.1% 3.2% 2.7% -0.7% -0.3% 1.4% 1.5% 3.4% 4.1% 3.4% 1.6% Total MWH 13,990,977 12,752,977 13,071,253 11,362,252 11,524,147 12,894,671 16,434,552 14,624,553 13,200,422 12,129,993 12,813,735 14,059,300 Average Daily Energy Sendout/Month GWh 410 408 387 349 350 401 503 450 419 367 387 403	Market Share of Total Load												
Balancing Energy + 2.4% 3.1% 3.2% 2.7% -0.7% -0.3% 1.4% 1.5% 3.4% 4.1% 3.4% 1.6% Total MWH 13,990,977 12,752,977 13,071,253 11,362,252 11,524,147 12,894,671 16,434,552 14,624,553 13,200,422 12,129,993 12,813,735 14,059,300 Average Daily Energy Sendout/Month GWh 410 408 387 349 350 401 503 450 419 367 387 403		97.6%	96.9%	96.8%	97.3%	100.7%	100.3%	98.6%	98.5%	96.6%	95.9%	96.6%	98.4%
Total MWH 13,990,977 12,752,977 13,071,253 11,362,252 11,524,147 12,894,671 16,434,552 14,624,553 13,200,422 12,129,993 12,813,735 14,059,300 Average Daily Energy Sendout/Month GWh 410 408 387 349 350 401 503 450 419 367 387 403	·												1.6%
Average Daily Energy Sendout/Month GWh 410 408 387 349 350 401 503 450 419 367 387 403		13,990,977	12,752,977	13,071,253	11,362,252	11,524,147	12,894,671	16,434,552	14,624,553	13,200,422	12,129,993	12,813,735	14,059,300
	Average Daily Energy Sendout/Month GWh												403
	+ Balancing Energy: Load(MW) purchased at Real Time LBMP.									Notes: Perce	ent totals may n	ot equal 100% d	ue to rounding.

⁺ Balancing Energy: Load(MW) purchased at Real Time LBMP.

Market Mitigation and Analysis Prepared: 2/14/2024 10:01 AM

<u>2024</u>

Day Ahead Market MWh

DAM LSE Internal LBMP Energy Sales

Notes: Percent totals may not equal 100% due to rounding.

Virtual Transactions are not reflected in this chart.

October November December

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

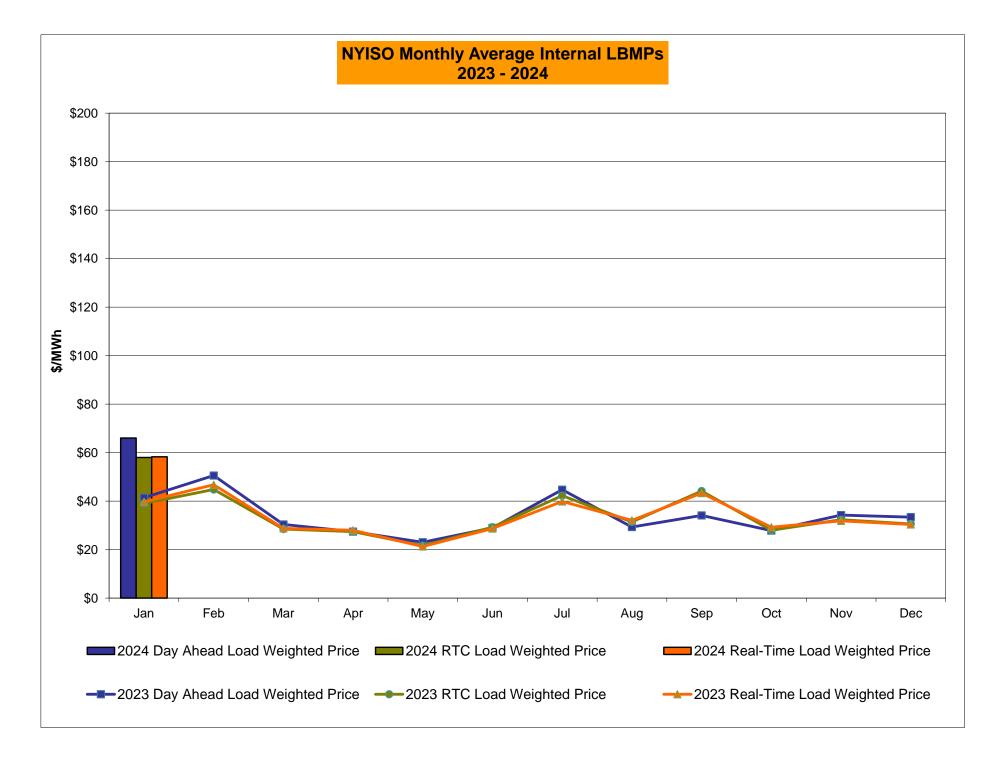
NYISO Markets 2024 Energy Statistics

	<u>January</u>	<u>February</u>	<u>March</u>	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	August S	<u>September</u>	October	November I	<u>December</u>
DAY AHEAD LBMP												
Price *	\$63.42	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Standard Deviation	\$42.45	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Load Weighted Price **	\$65.99	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
RTC LBMP												
Price *	\$55.97	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Standard Deviation	\$31.73	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Load Weighted Price **	\$58.02	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
REAL TIME LBMP												
Price *	\$55.96	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Standard Deviation	\$33.50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Load Weighted Price **	\$58.28	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Average Daily Energy Sendout/Month GWh	434	0	0	0	0	0	0	0	0	0	0	0

NYISO Markets 2023 Energy Statistics

	<u>January</u>	<u>February</u>	<u>March</u>	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	August S	<u>September</u>	October	November [<u>December</u>
<u>DAY AHEAD LBMP</u> Price *	\$40.60	\$47.82	\$29.84	\$26.91	\$22.41	\$27.67	\$41.75	\$28.18	\$30.79	\$27.05	\$33.40	\$32.56
Standard Deviation	\$10.32	\$47.20	\$7.42	\$6.50	\$6.46	\$9.25	\$24.21	\$8.54	\$17.49	\$8.78	\$9.83	\$10.10
Load Weighted Price **	\$41.37	\$50.55	\$30.37	\$27.38	\$23.02	\$28.99	\$44.71	\$29.28	\$34.09	\$27.86	\$34.23	\$33.39
RTC LBMP												
Price *	\$38.28	\$42.67	\$28.02	\$26.93	\$21.13	\$27.94	\$40.11	\$30.37	\$37.36	\$27.23	\$31.67	\$29.95
Standard Deviation	\$31.37	\$39.75	\$11.53	\$9.23	\$7.61	\$12.06	\$25.96	\$12.80	\$48.96	\$10.57	\$14.33	\$8.66
Load Weighted Price **	\$39.04	\$44.80	\$28.49	\$27.39	\$21.62	\$29.24	\$42.24	\$31.41	\$44.14	\$27.97	\$32.35	\$30.57
REAL TIME LBMP												
Price *	\$38.76	\$43.99	\$28.15	\$27.41	\$20.76	\$27.44	\$37.88	\$30.75	\$36.50	\$28.44	\$31.19	\$29.67
Standard Deviation	\$45.06	\$43.54	\$15.02	\$13.08	\$9.13	\$12.38	\$23.42	\$21.44	\$52.32	\$23.62	\$13.67	\$9.50
Load Weighted Price **	\$39.68	\$46.75	\$28.72	\$27.97	\$21.27	\$28.66	\$39.88	\$32.06	\$43.32	\$29.27	\$31.87	\$30.33
Average Daily Energy Sendout/Month GWh	410	408	387	349	350	401	503	450	419	367	387	403

^{*} Average zonal load weighted prices.
** Average zonal load weighted prices, load weighted in each hour.

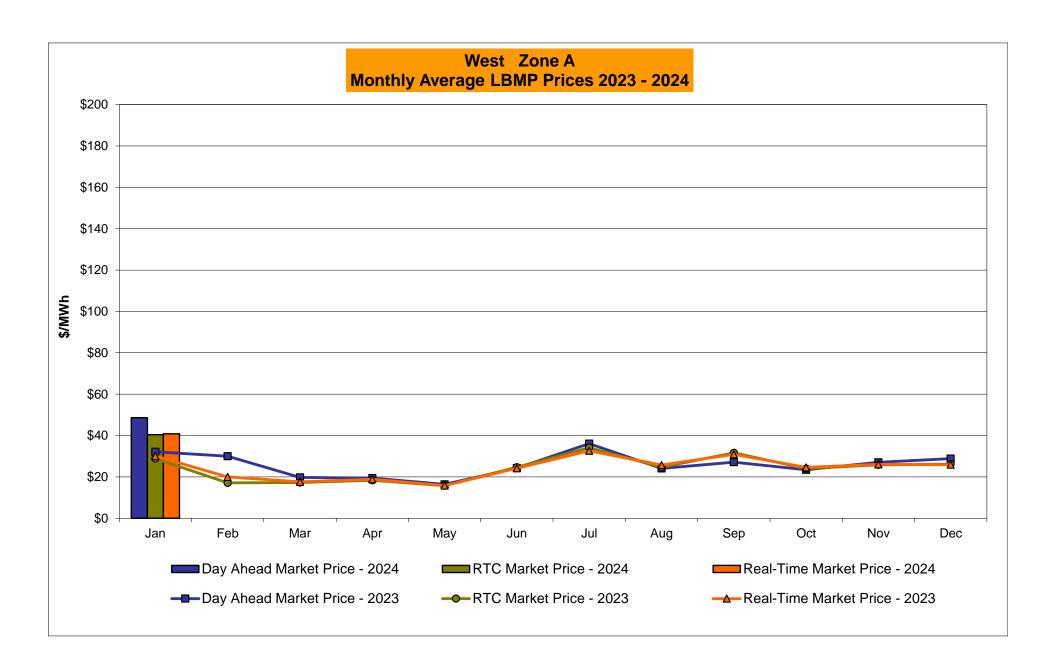


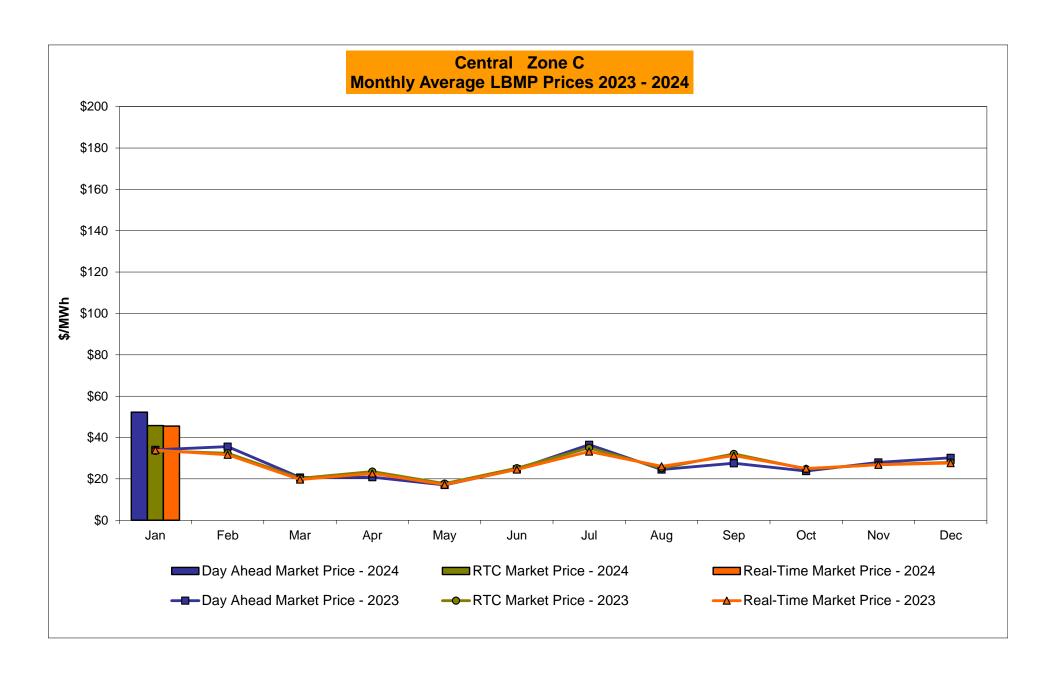
January 2024 Zonal LBMP Statistics for NYISO (\$/MWh)

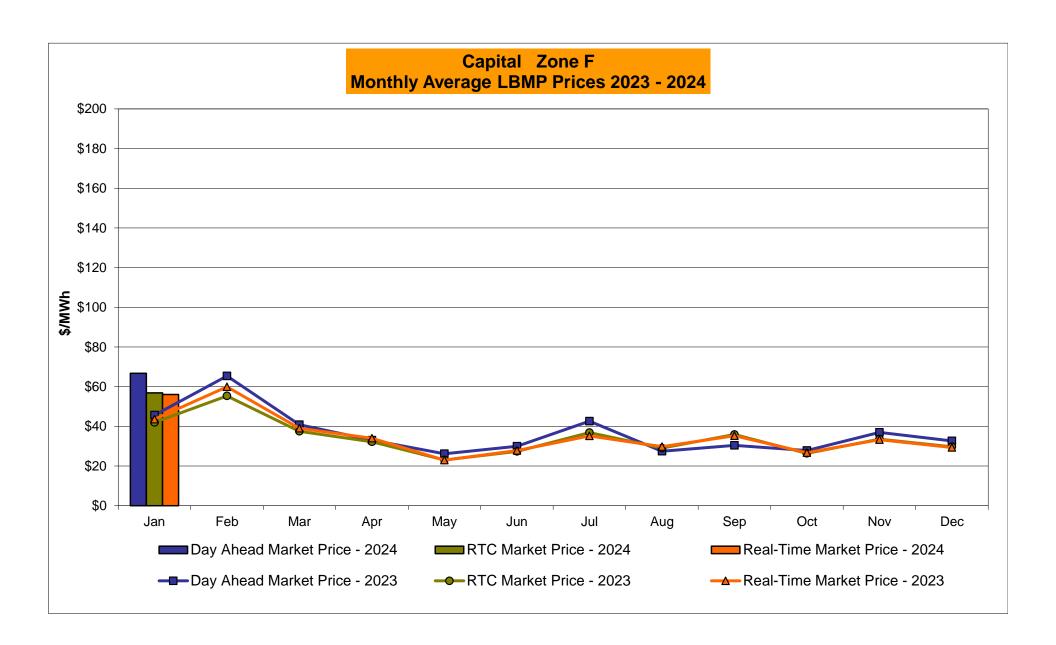
	WEST	GENESEE	NORTH	CENTRAL Zono C	MOHAWK VALLEY	CAPITAL	HUDSON VALLEY		DUNWOODIE	NEW YORK CITY	LONG ISLAND
DAY AHEAD LBMP	Zone A	Zone B	Zone D	Zone C	Zone E	Zone F	Zone G	Zone H	Zone I	Zone J	Zone K
Unweighted Price *	48.61	49.68	50.37	52.26	55.62	66.73	64.53	65.26	65.74	71.67	74.32
Standard Deviation	28.89	29.84	28.93	31.62	34.10	47.43	44.24	44.94	45.74	54.23	48.53
RTC LBMP											
Unweighted Price *	40.41	42.51	42.25	45.78	48.48	56.85	55.48	55.84	55.87	65.83	65.75
Standard Deviation	20.65	20.99	23.94	22.57	24.18	33.97	30.84	31.18	31.12	48.93	42.17
REAL TIME LBMP											
Unweighted Price *	40.85	42.56	42.33	45.53	48.22	56.10	54.87	55.24	55.27	66.68	64.60
Standard Deviation	22.29	22.74	25.14	24.09	25.66	33.95	31.28	31.59	31.55	54.80	41.44
			20	266	20.00	33.33	01.20	01.00	0.100	0.1.00	
		111/0000	111/000			00000					
	ONTARIO	HYDRO	HYDRO		NEM	CROSS	NODTUBORT				
	ONTARIO	QUEBEC	QUEBEC	D IM	NEW	SOUND	NORTHPORT-	NEDTINE	I INDEN VET	LILIDEON	Danniaan
	ONTARIO IESO	QUEBEC		PJM	NEW ENGLAND	SOUND CABLE	NORWALK	NEPTUNE Controllable	LINDEN VFT	HUDSON Controllable	Dennison Controllable
	IESO	QUEBEC (Wheel) (QUEBEC Import/Export)		ENGLAND	SOUND CABLE Controllable	NORWALK Controllable	Controllable	<u>Controllable</u>	<u>Controllable</u>	<u>Controllable</u>
DAY AHEAD LBMP		QUEBEC	QUEBEC	PJM Zone P		SOUND CABLE	NORWALK	_			
DAY AHEAD LBMP Unweighted Price *	IESO	QUEBEC (Wheel) (QUEBEC Import/Export)		ENGLAND	SOUND CABLE Controllable	NORWALK Controllable	Controllable	<u>Controllable</u>	<u>Controllable</u>	<u>Controllable</u>
	IESO Zone O	QUEBEC (Wheel) (i	QUEBEC Import/Export) Zone M	Zone P	ENGLAND Zone N	SOUND CABLE Controllable Line	NORWALK Controllable Line	Controllable Line	Controllable Line	Controllable Line	Controllable Line
Unweighted Price * Standard Deviation	Zone O 45.22	QUEBEC (Wheel) (I Zone M 49.89	QUEBEC Import/Export) Zone M 49.89	Zone P 56.49	ENGLAND Zone N 68.59	SOUND CABLE Controllable Line 74.91	NORWALK Controllable Line 73.38	Controllable Line 72.76	Controllable Line 67.05	Controllable Line 69.20	Controllable Line 49.93
Unweighted Price * Standard Deviation RTC LBMP	Zone O 45.22 23.65	QUEBEC (Wheel) (I Zone M 49.89 29.12	QUEBEC Import/Export) Zone M 49.89 29.12	Zone P 56.49 36.74	Zone N 68.59 44.21	SOUND CABLE Controllable Line 74.91 48.68	NORWALK Controllable Line 73.38 47.40	Controllable Line 72.76 48.30	Controllable Line 67.05 49.48	Controllable Line 69.20 51.27	Controllable Line 49.93 28.68
Unweighted Price * Standard Deviation RTC LBMP Unweighted Price *	Zone O 45.22 23.65	QUEBEC (Wheel) (I Zone M 49.89 29.12	QUEBEC Import/Export) Zone M 49.89 29.12	Zone P 56.49 36.74	ENGLAND Zone N 68.59 44.21	SOUND CABLE Controllable Line 74.91 48.68	NORWALK Controllable Line 73.38 47.40	72.76 48.30	Controllable Line 67.05 49.48	Controllable Line 69.20 51.27	Controllable Line 49.93 28.68
Unweighted Price * Standard Deviation RTC LBMP	Zone O 45.22 23.65	QUEBEC (Wheel) (I Zone M 49.89 29.12	QUEBEC Import/Export) Zone M 49.89 29.12	Zone P 56.49 36.74	Zone N 68.59 44.21	SOUND CABLE Controllable Line 74.91 48.68	NORWALK Controllable Line 73.38 47.40	Controllable Line 72.76 48.30	Controllable Line 67.05 49.48	Controllable Line 69.20 51.27	Controllable Line 49.93 28.68
Unweighted Price * Standard Deviation RTC LBMP Unweighted Price *	Zone O 45.22 23.65	QUEBEC (Wheel) (I Zone M 49.89 29.12	QUEBEC Import/Export) Zone M 49.89 29.12	Zone P 56.49 36.74	ENGLAND Zone N 68.59 44.21	SOUND CABLE Controllable Line 74.91 48.68	NORWALK Controllable Line 73.38 47.40	72.76 48.30	Controllable Line 67.05 49.48	Controllable Line 69.20 51.27	Controllable Line 49.93 28.68
Unweighted Price * Standard Deviation RTC LBMP Unweighted Price * Standard Deviation	Zone O 45.22 23.65	QUEBEC (Wheel) (I Zone M 49.89 29.12	QUEBEC Import/Export) Zone M 49.89 29.12	Zone P 56.49 36.74	ENGLAND Zone N 68.59 44.21	SOUND CABLE Controllable Line 74.91 48.68	NORWALK Controllable Line 73.38 47.40	72.76 48.30	Controllable Line 67.05 49.48	Controllable Line 69.20 51.27	Controllable Line 49.93 28.68

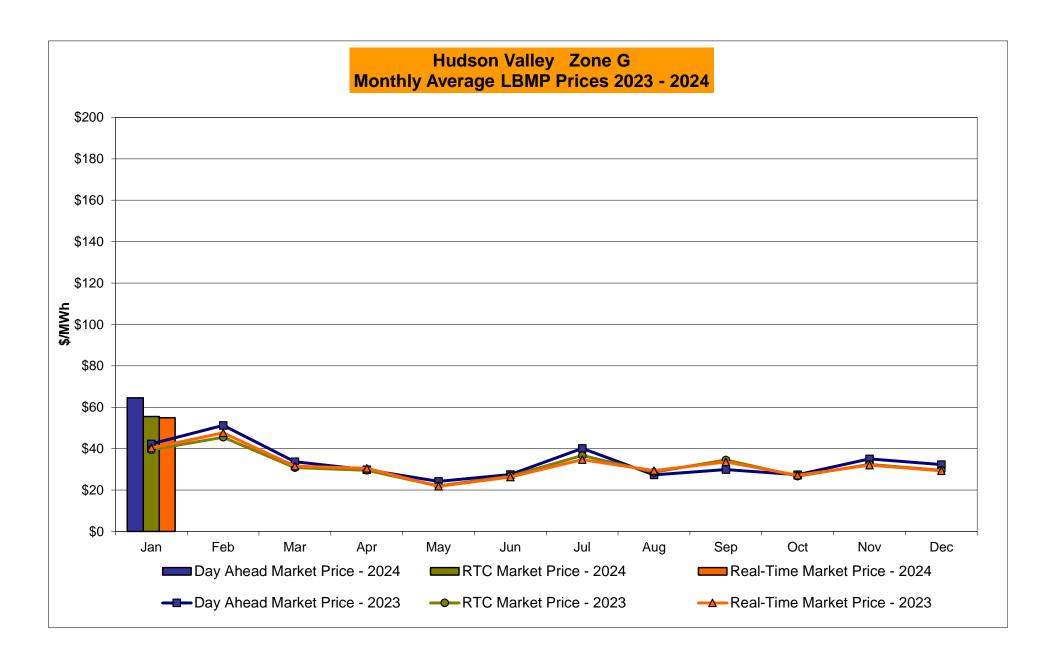
Market Mitigation and Analysis Prepared: 2/13/2024 2:20 PM

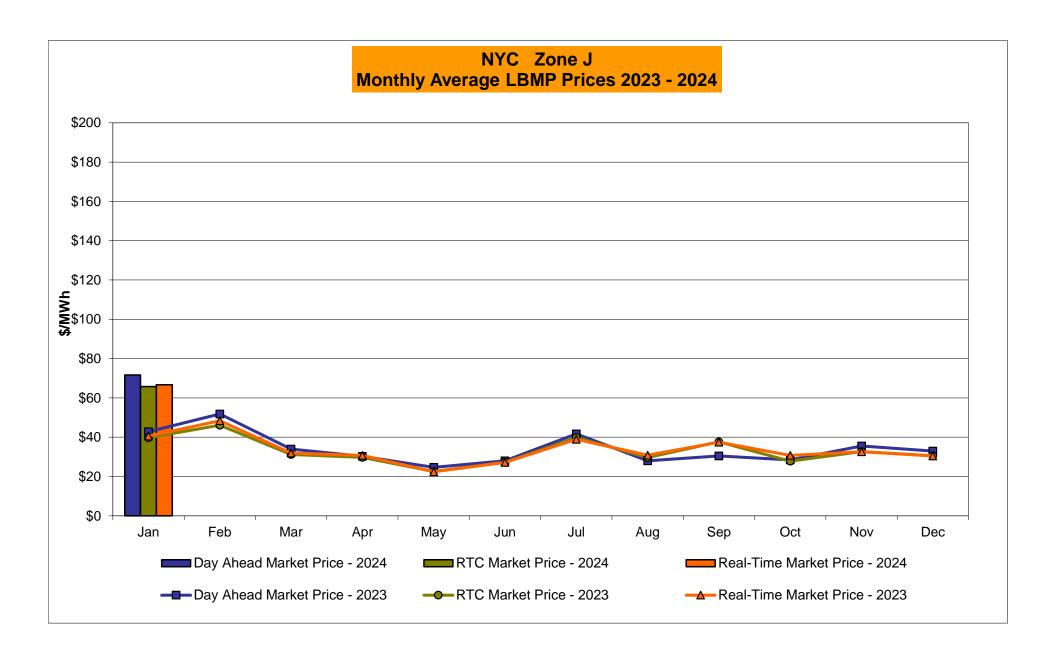
^{*} Straight LBMP averages

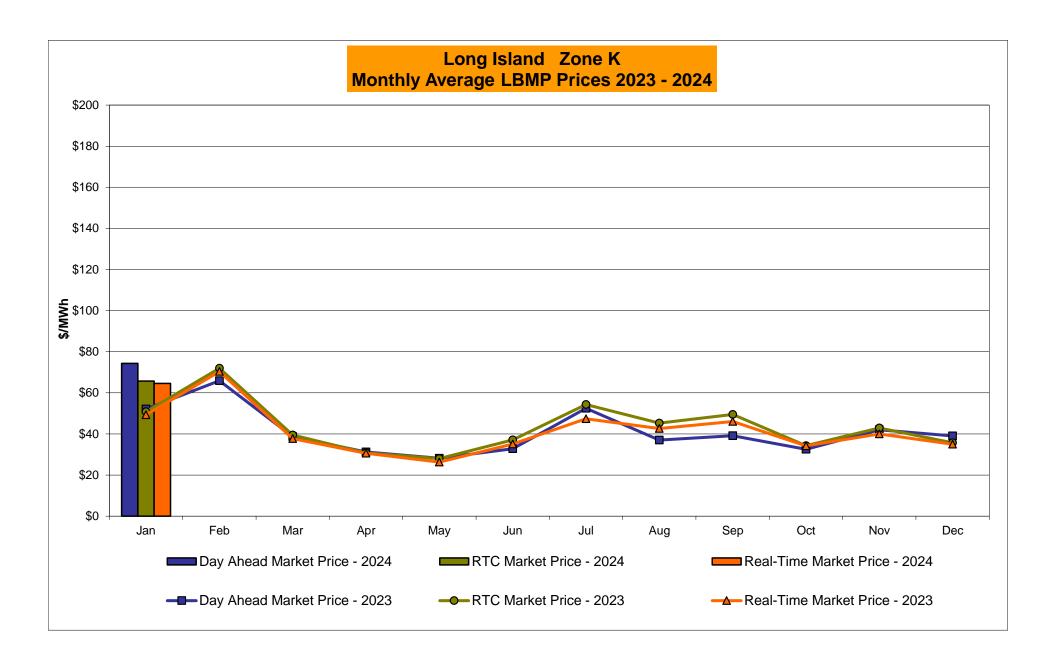


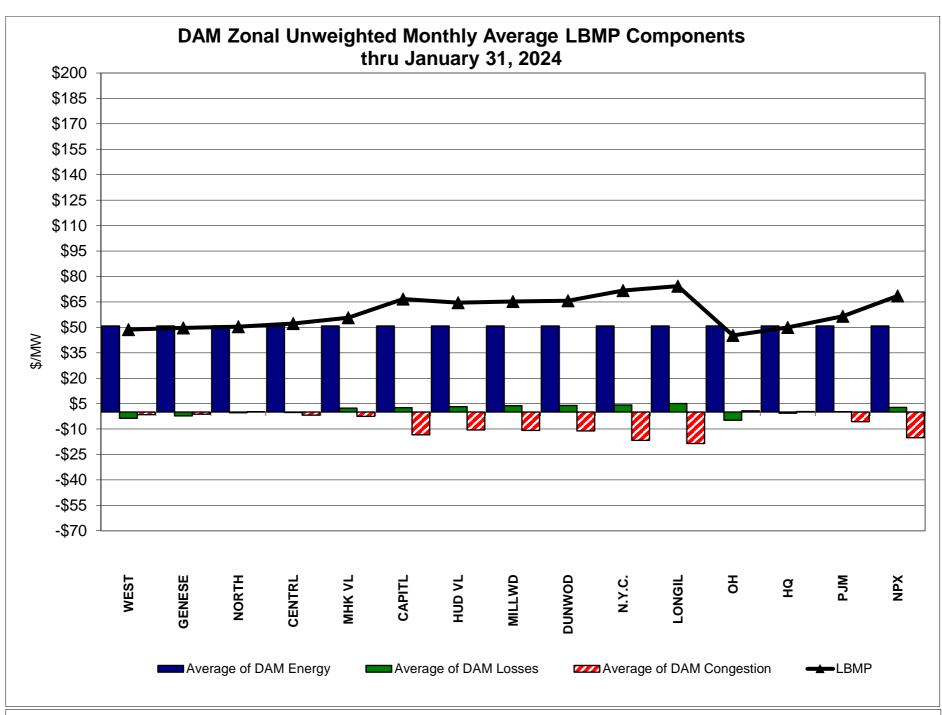


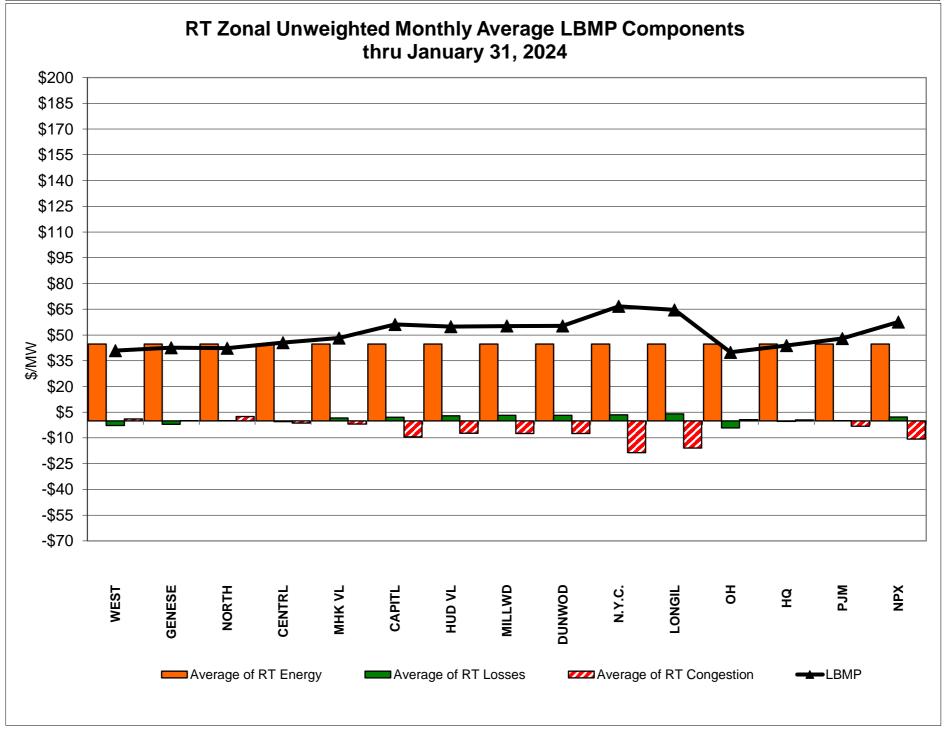




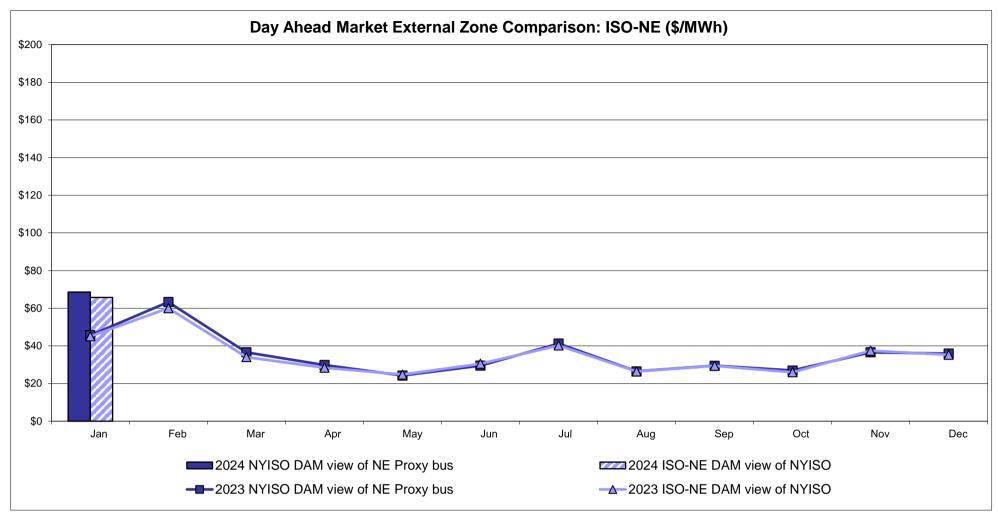


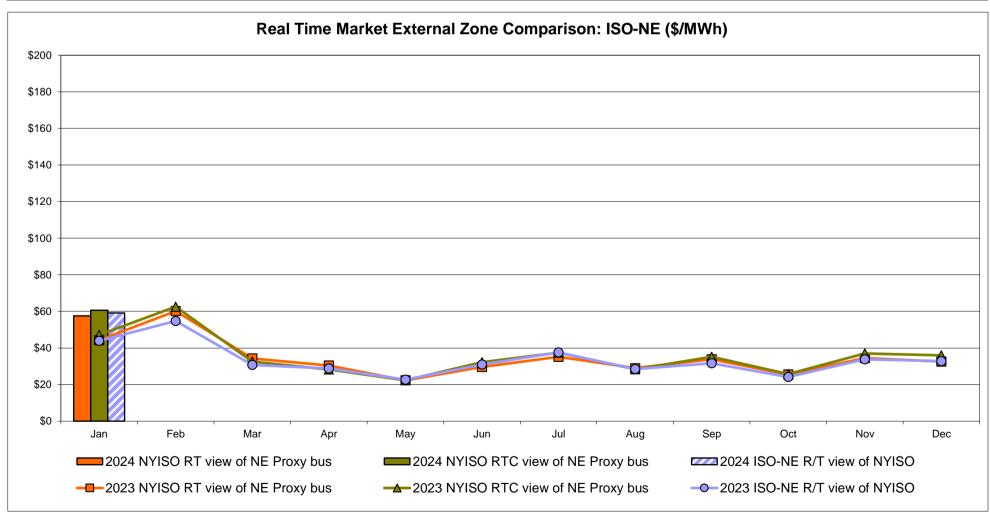




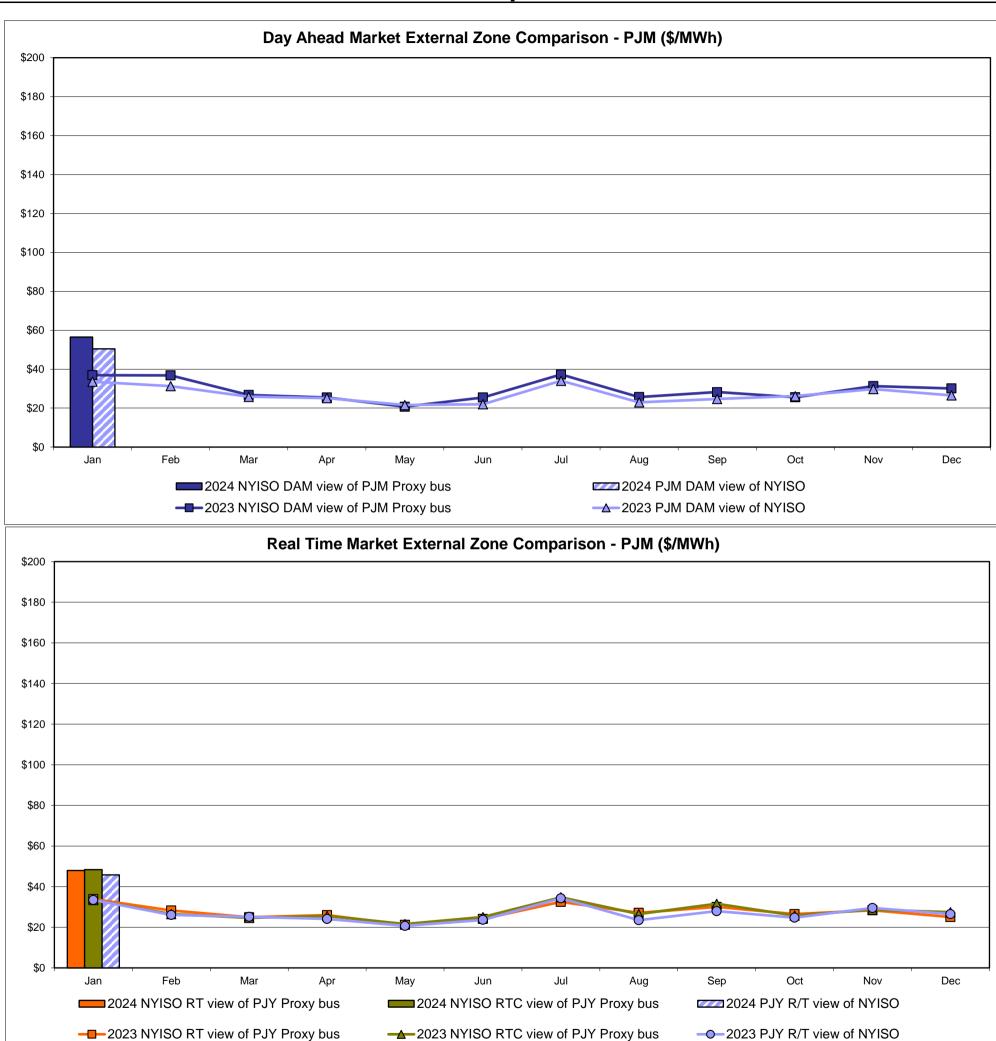


External Comparison ISO-New England

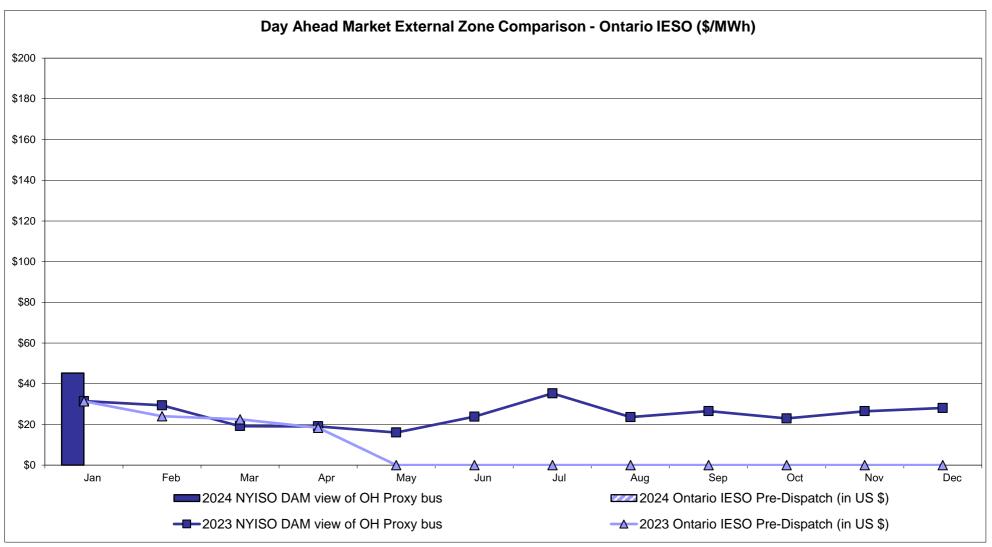


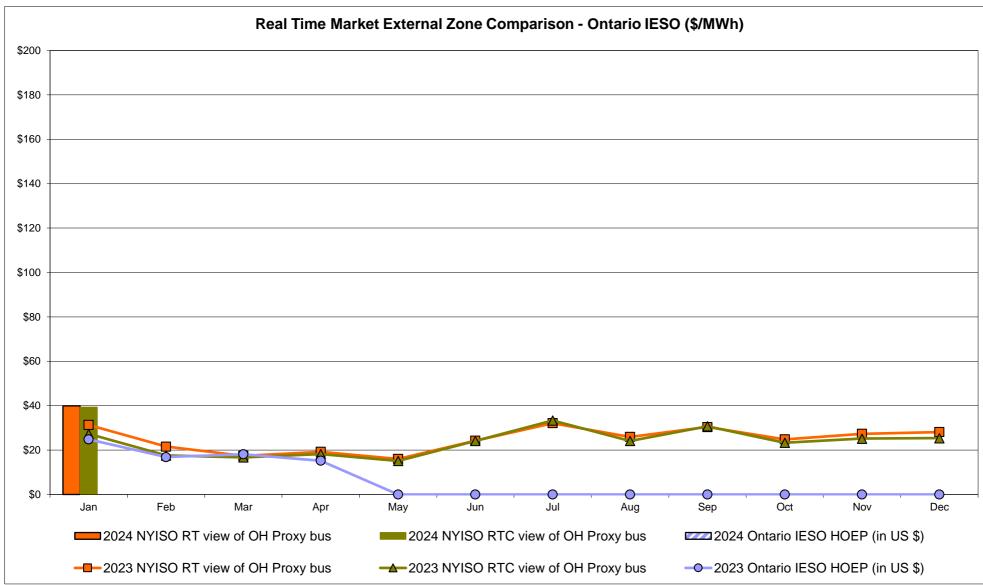


External Comparison PJM



External Comparison Ontario IESO

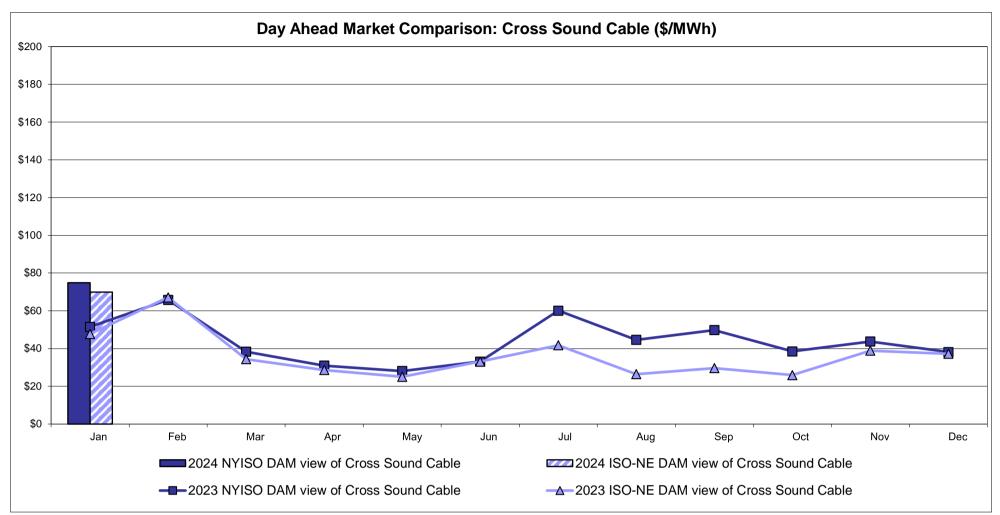


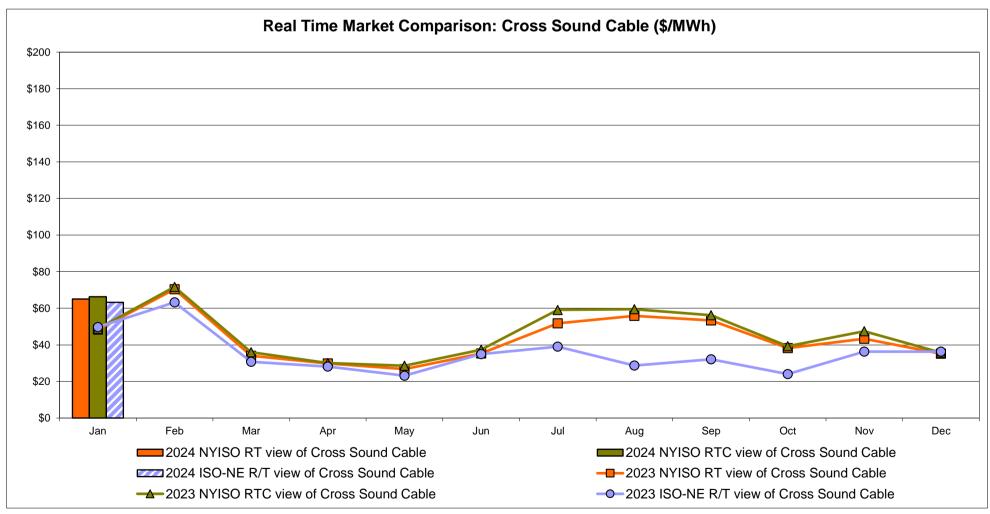


Notes: Exchange factor used for January 2024 was to US

HOEP: Hourly Ontario Energy Price Pre-Dispatch: Projected Energy Price

External Controllable Line: Cross Sound Cable (New England)





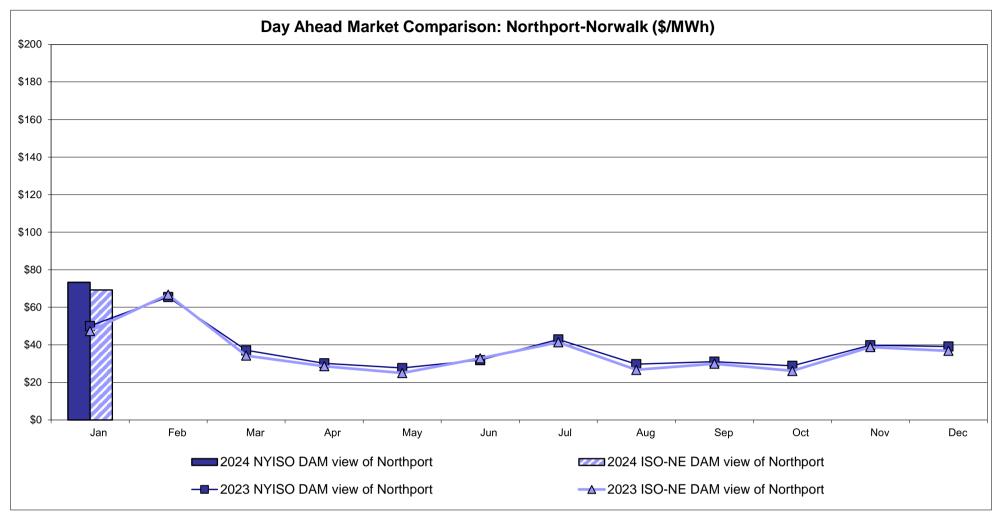
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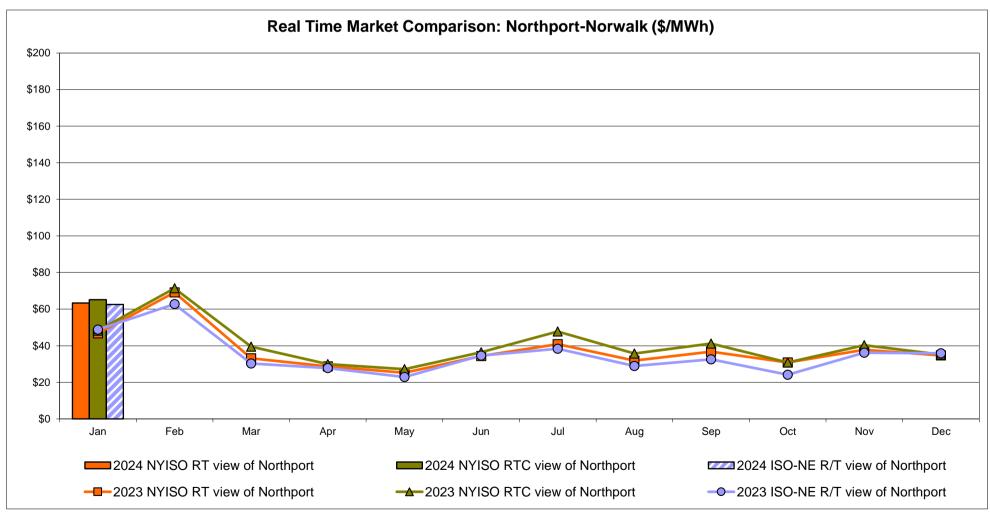
ISO-NE Forecast is an advisory posting @ 18:00 day before.

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)





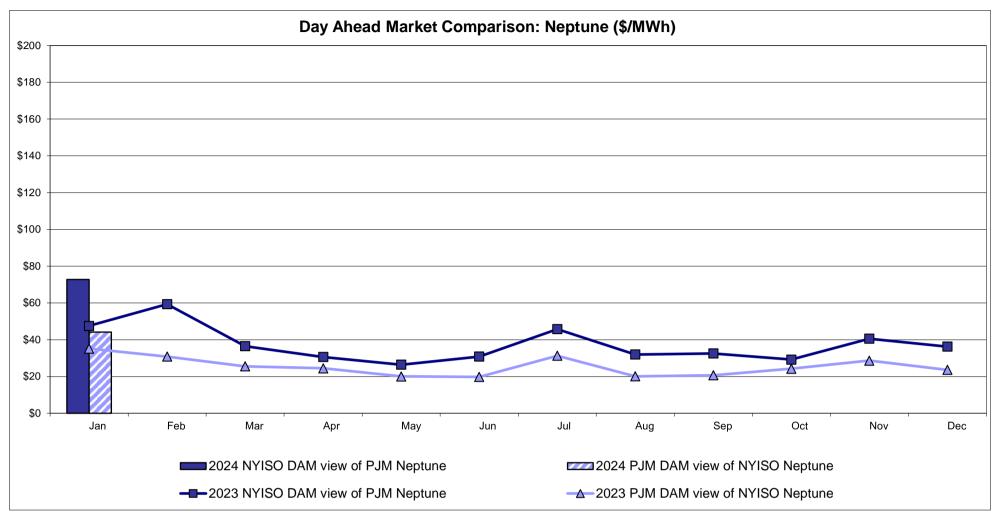
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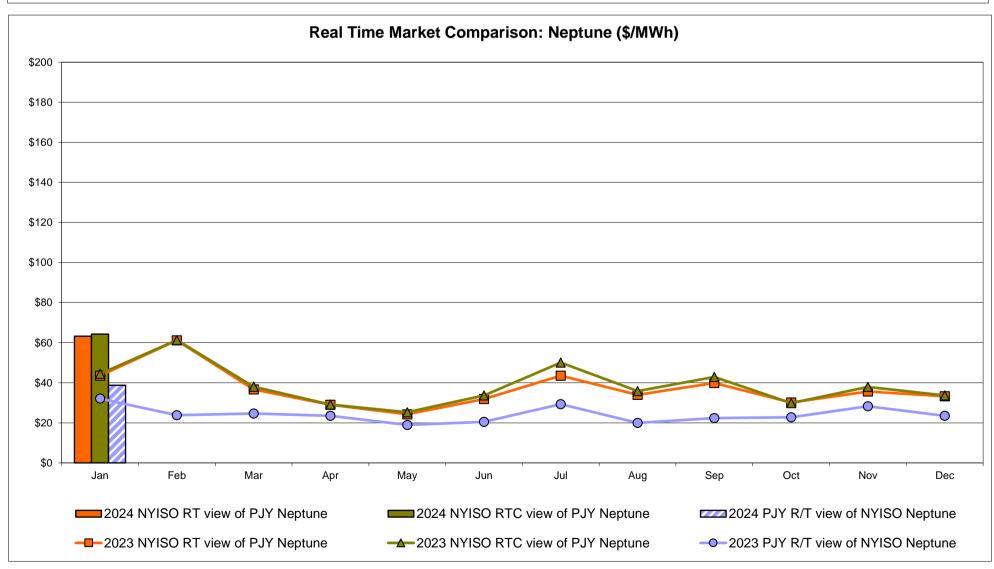
ISO-NE Forecast is an advisory posting @ 18:00 day before.

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

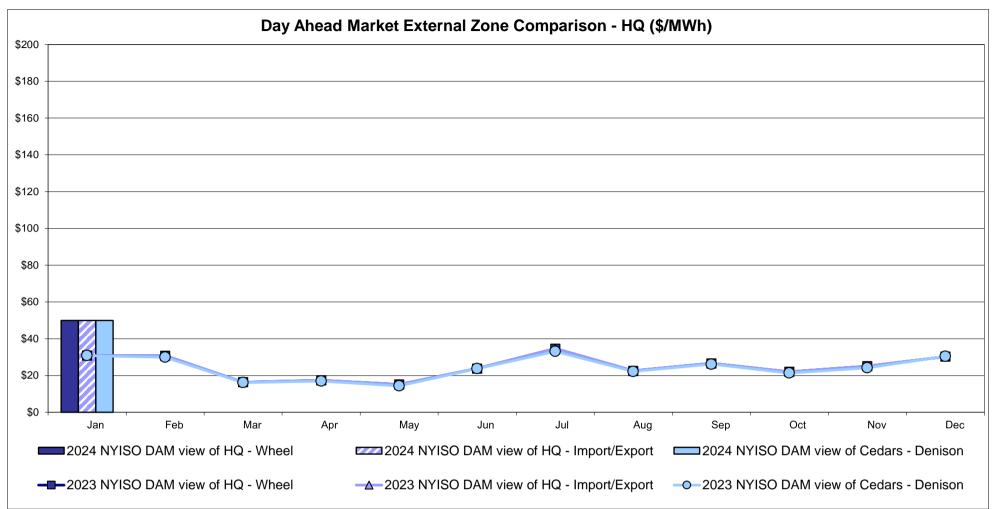
The DAM and R/T prices at the 1385 interface are used for NYISO.

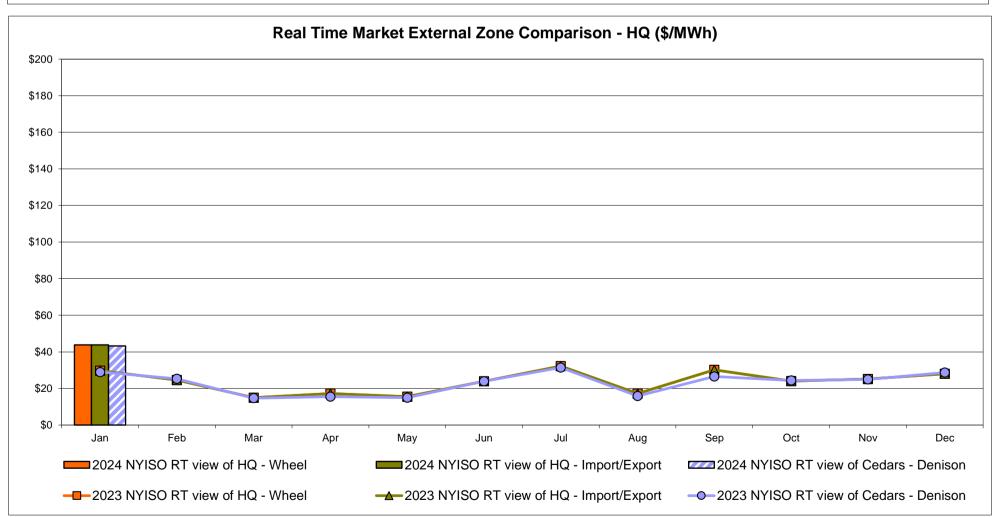
External Controllable Line: Neptune (PJM)



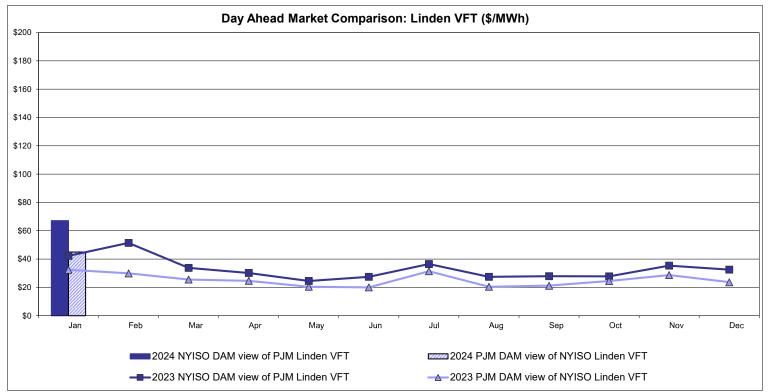


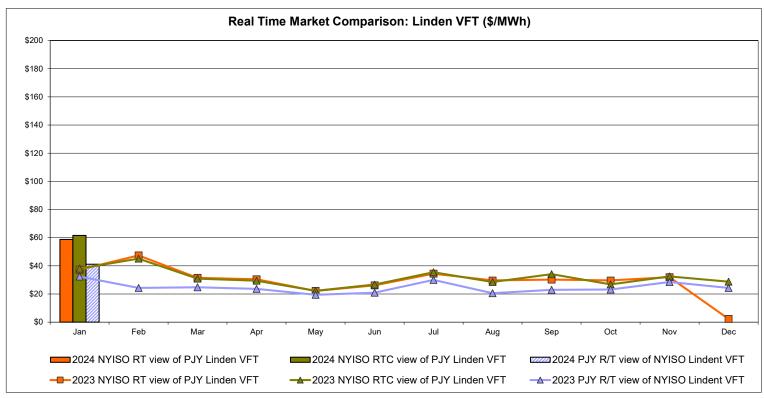
External Comparison Hydro-Quebec



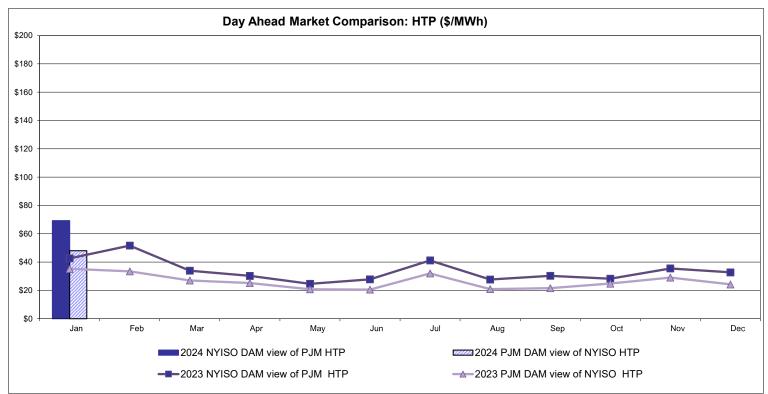


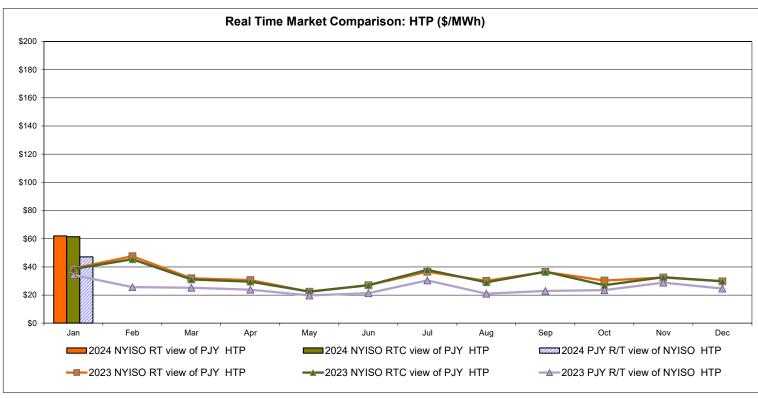
External Controllable Line: Linden VFT (PJM)





External Controllable Line: Hudson (PJM)

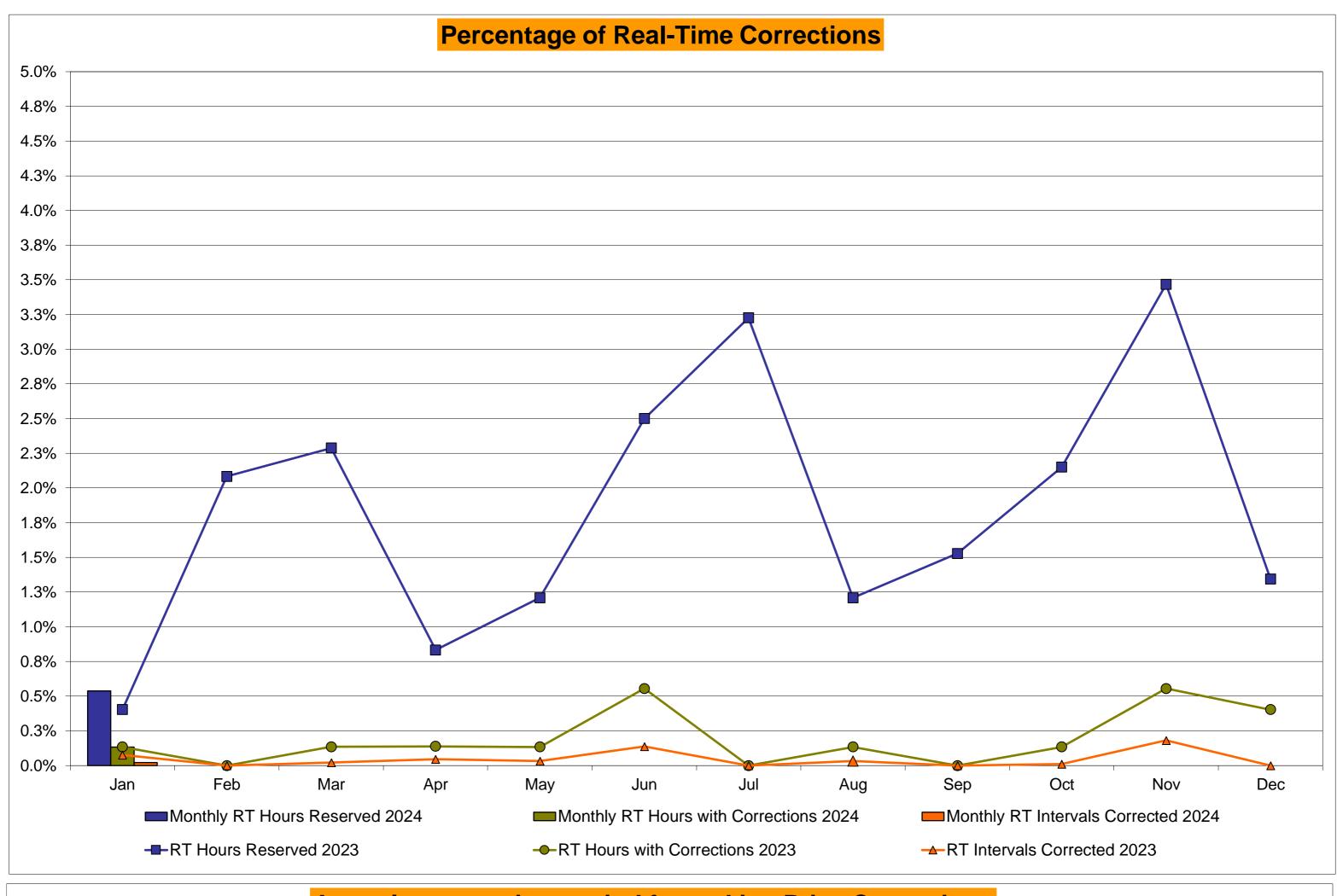


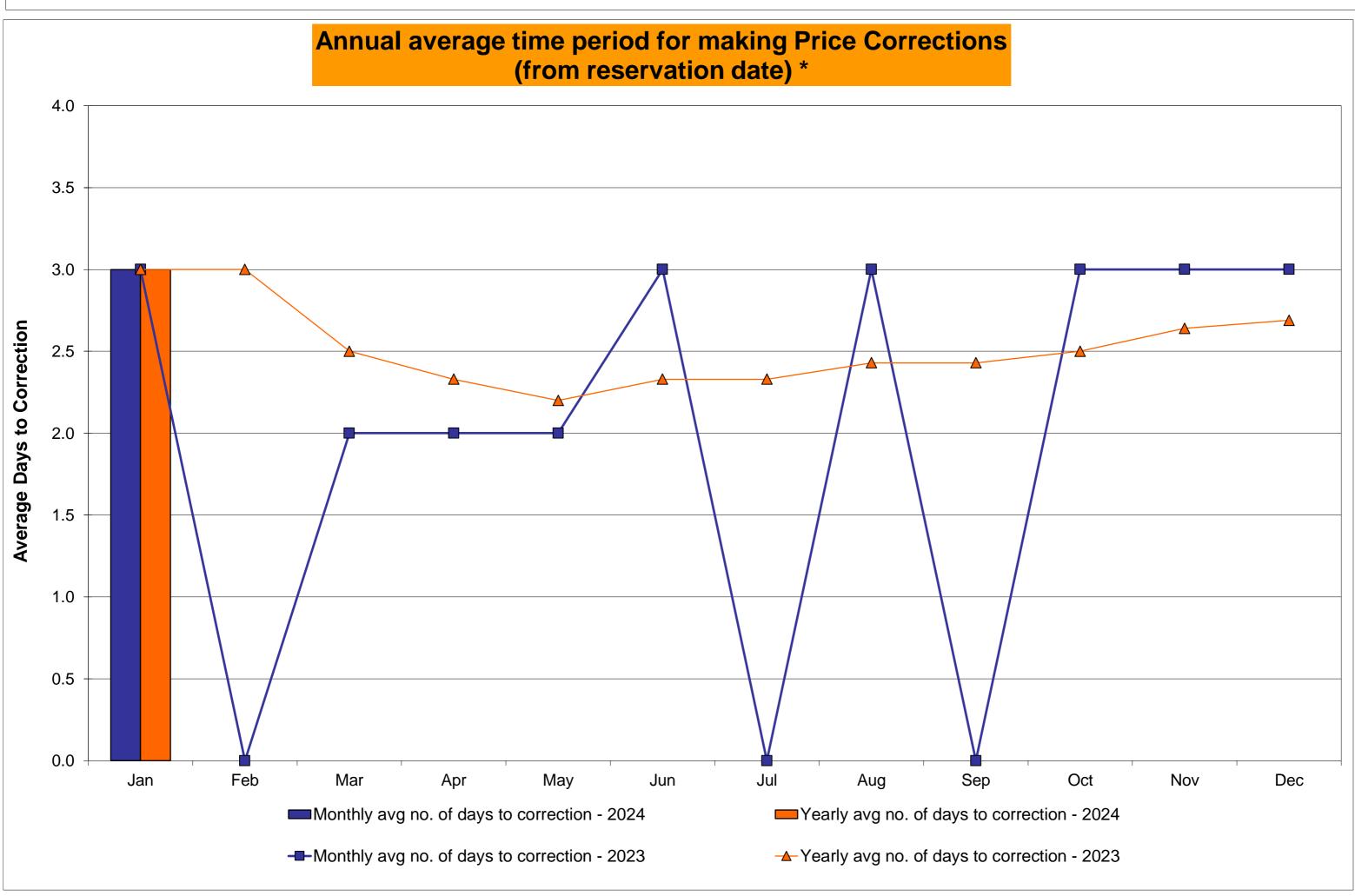


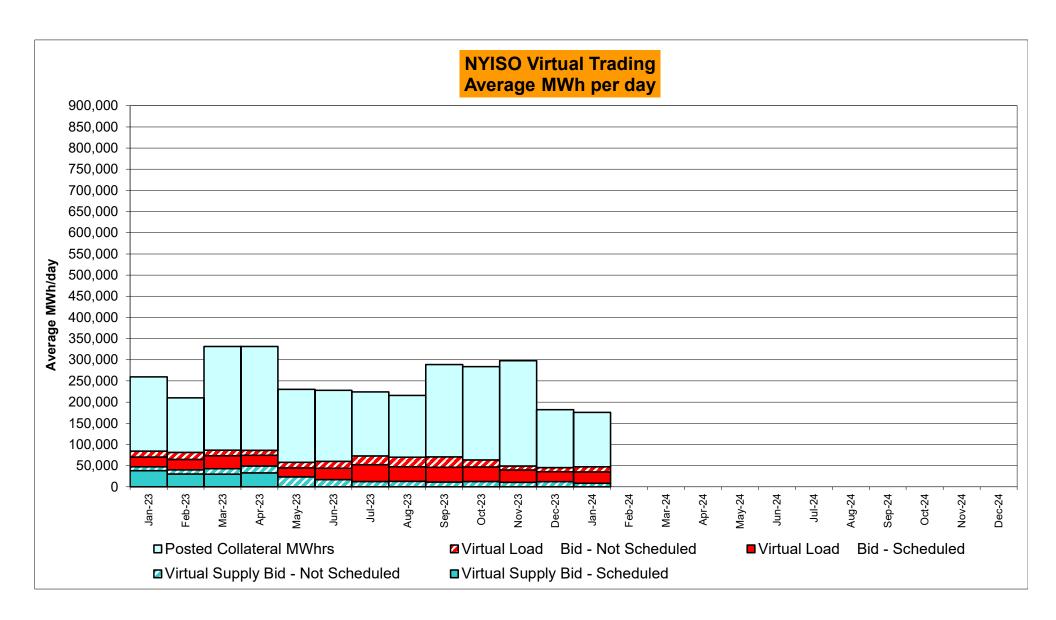
NYISO Real Time Price Correction Statistics

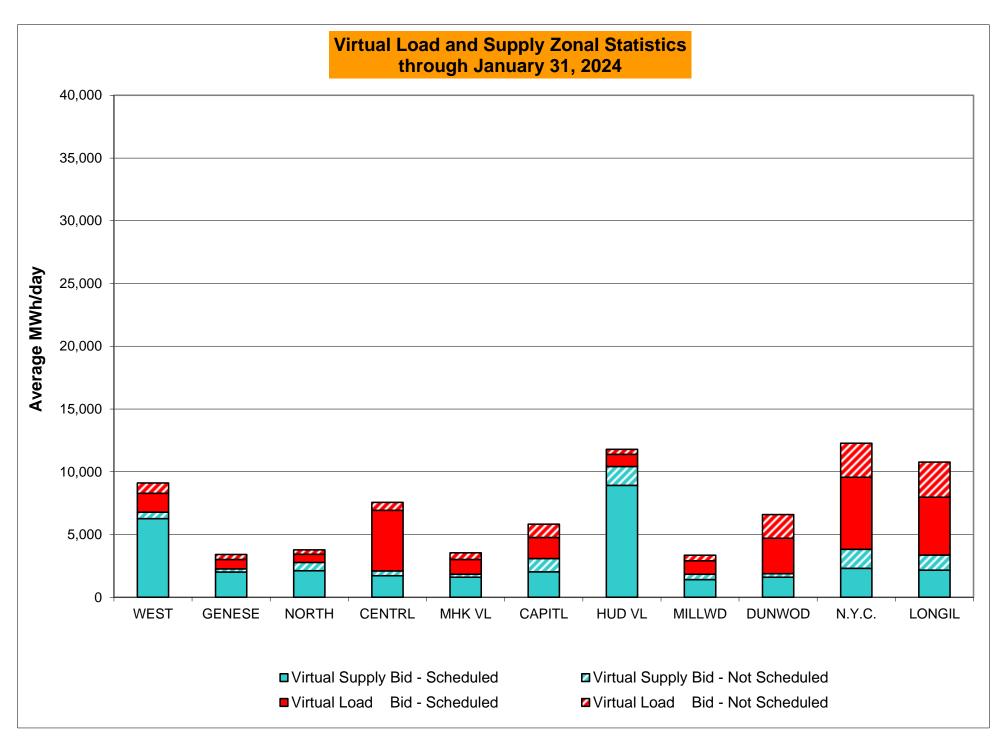
2024		<u>January</u>	<u>February</u>	<u>March</u>	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	August	September	<u>October</u>	November	<u>December</u>
Hour Corrections	in the ments	4											
Number of hours with corrections Number of hours	in the month in the month	744											
% of hours with corrections	in the month	0.13%											
% of hours with corrections													
Interval Corrections	year-to-date	0.13%											
Number of intervals corrected	in the month	2											
Number of intervals	in the month	9,093											
% of intervals corrected	in the month	0.02%											
% of intervals corrected	year-to-date	0.02%											
Hours Reserved	year to date	0.0270											
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 Days to Correction *	year-to-date	0.54%											
Avg. number of days to correction	in the month	3.00											
Avg. number of days to correction	year-to-date	3.00											
Days Without Corrections	your to date	0.00											
Days without corrections	in the month	30											
Days without corrections	year-to-date	30											
•	•												
2023		<u>January</u>	<u>February</u>	<u>March</u>	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>August</u>	September	<u>October</u>	November	<u>December</u>
Hour Corrections		<u>January</u>		March					<u>August</u>		<u>October</u>		
Hour Corrections Number of hours with corrections	in the month	1	0	1	1	1	4	0	1	0	1	4	3
Hour Corrections Number of hours with corrections Number of hours	in the month	 1 744	0 672	1 743	1 720	1 744	4 720	0 744	1 744	0 720	1 744	4 721	3 744
Hour Corrections Number of hours with corrections		1	0	1	1	1	4	0	1	0	1	4	3
Hour Corrections Number of hours with corrections Number of hours % of hours with corrections % of hours with corrections	in the month	 1 744	0 672	1 743	1 720	1 744	4 720	0 744	1 744	0 720	1 744	4 721	3 744
Hour Corrections Number of hours with corrections Number of hours % of hours with corrections % of hours with corrections Interval Corrections	in the month in the month year-to-date	1 744 0.13%	0 672 0.00% 0.07%	1 743 0.13% 0.09%	1 720 0.14% 0.10%	1 744 0.13% 0.11%	4 720 0.56% 0.18%	0 744 0.00% 0.16%	1 744 0.13% 0.15%	0 720 0.00% 0.14%	1 744 0.13%	4 721 0.55% 0.17%	3 744 0.40% 0.19%
Hour Corrections Number of hours with corrections Number of hours % of hours with corrections % of hours with corrections Interval Corrections Number of intervals corrected	in the month in the month year-to-date in the month	1 744 0.13% 0.13%	0 672 0.00% 0.07%	1 743 0.13% 0.09%	1 720 0.14% 0.10%	1 744 0.13% 0.11%	4 720 0.56% 0.18%	0 744 0.00% 0.16%	1 744 0.13% 0.15%	0 720 0.00% 0.14%	1 744 0.13% 0.14%	4 721 0.55% 0.17%	3 744 0.40% 0.19%
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 in the month year-to-date in the month in the month	1 744 0.13% 0.13% 7 9,082	0 672 0.00% 0.07% 0 8,373	1 743 0.13% 0.09% 2 9,171	1 720 0.14% 0.10% 4 8,890	1 744 0.13% 0.11% 3 9,160	4 720 0.56% 0.18% 12 8,733	0 744 0.00% 0.16% 0 9,085	1 744 0.13% 0.15% 3 9,107	0 720 0.00% 0.14% 0 8,790	1 744 0.13% 0.14% 1 9,069	4 721 0.55% 0.17% 16 8,804	3 744 0.40% 0.19% 0 295
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 % of intervals corrected	in the month in the month year-to-date in the month in the month in the month	1 744 0.13% 0.13% 7 9,082 0.08%	0 672 0.00% 0.07% 0 8,373 0.00%	1 743 0.13% 0.09% 2 9,171 0.02%	1 720 0.14% 0.10% 4 8,890 0.04%	1 744 0.13% 0.11% 3 9,160 0.03%	4 720 0.56% 0.18% 12 8,733 0.14%	0 744 0.00% 0.16% 0 9,085 0.00%	1 744 0.13% 0.15% 3 9,107 0.03%	0 720 0.00% 0.14% 0 8,790 0.00%	1 744 0.13% 0.14% 1 9,069 0.01%	4 721 0.55% 0.17% 16 8,804 0.18%	3 744 0.40% 0.19% 0 295 0.00%
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 % of intervals corrected % of intervals corrected	in the month in the month year-to-date in the month in the month	1 744 0.13% 0.13% 7 9,082	0 672 0.00% 0.07% 0 8,373	1 743 0.13% 0.09% 2 9,171	1 720 0.14% 0.10% 4 8,890	1 744 0.13% 0.11% 3 9,160	4 720 0.56% 0.18% 12 8,733	0 744 0.00% 0.16% 0 9,085	1 744 0.13% 0.15% 3 9,107	0 720 0.00% 0.14% 0 8,790	1 744 0.13% 0.14% 1 9,069	4 721 0.55% 0.17% 16 8,804	3 744 0.40% 0.19% 0 295
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 % of intervals corrected % of intervals corrected Hours Reserved	in the month in the month year-to-date in the month in the month in the month year-to-date	1 744 0.13% 0.13% 7 9,082 0.08% 0.08%	0 672 0.00% 0.07% 0 8,373 0.00% 0.04%	1 743 0.13% 0.09% 2 9,171 0.02% 0.03%	1 720 0.14% 0.10% 4 8,890 0.04% 0.04%	1 744 0.13% 0.11% 3 9,160 0.03% 0.04%	4 720 0.56% 0.18% 12 8,733 0.14% 0.05%	0 744 0.00% 0.16% 0 9,085 0.00% 0.04%	1 744 0.13% 0.15% 3 9,107 0.03% 0.04%	0 720 0.00% 0.14% 0 8,790 0.00% 0.04%	1 744 0.13% 0.14% 1 9,069 0.01% 0.04%	4 721 0.55% 0.17% 16 8,804 0.18% 0.05%	3 744 0.40% 0.19% 0 295 0.00% 0.05%
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 % of intervals corrected % of intervals corrected Hours Reserved Number of hours reserved	in the month in the month year-to-date in the month in the month in the month year-to-date in the month	1 744 0.13% 0.13% 7 9,082 0.08% 0.08%	0 672 0.00% 0.07% 0 8,373 0.00% 0.04%	1 743 0.13% 0.09% 2 9,171 0.02% 0.03%	1 720 0.14% 0.10% 4 8,890 0.04% 0.04%	1 744 0.13% 0.11% 3 9,160 0.03% 0.04%	4 720 0.56% 0.18% 12 8,733 0.14% 0.05%	0 744 0.00% 0.16% 0 9,085 0.00% 0.04%	1 744 0.13% 0.15% 3 9,107 0.03% 0.04%	0 720 0.00% 0.14% 0 8,790 0.00% 0.04%	1 744 0.13% 0.14% 1 9,069 0.01% 0.04%	4 721 0.55% 0.17% 16 8,804 0.18% 0.05%	3 744 0.40% 0.19% 0 295 0.00% 0.05%
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 % of intervals corrected % of intervals corrected Hours Reserved Number of hours reserved Number of hours	in the month in the month year-to-date in the month in the month in the month year-to-date in the month year-to-date	1 744 0.13% 0.13% 7 9,082 0.08% 0.08%	0 672 0.00% 0.07% 0 8,373 0.00% 0.04%	1 743 0.13% 0.09% 2 9,171 0.02% 0.03%	1 720 0.14% 0.10% 4 8,890 0.04% 0.04% 6 720	1 744 0.13% 0.11% 3 9,160 0.03% 0.04%	4 720 0.56% 0.18% 12 8,733 0.14% 0.05%	0 744 0.00% 0.16% 0 9,085 0.00% 0.04% 24 744	1 744 0.13% 0.15% 3 9,107 0.03% 0.04%	0 720 0.00% 0.14% 0 8,790 0.00% 0.04%	1 744 0.13% 0.14% 1 9,069 0.01% 0.04%	4 721 0.55% 0.17% 16 8,804 0.18% 0.05% 25 721	3 744 0.40% 0.19% 0 295 0.00% 0.05%
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 % of intervals corrected % of intervals corrected Hours Reserved Number of hours reserved	in the month in the month year-to-date in the month in the month in the month year-to-date in the month	1 744 0.13% 0.13% 7 9,082 0.08% 0.08%	0 672 0.00% 0.07% 0 8,373 0.00% 0.04%	1 743 0.13% 0.09% 2 9,171 0.02% 0.03%	1 720 0.14% 0.10% 4 8,890 0.04% 0.04%	1 744 0.13% 0.11% 3 9,160 0.03% 0.04%	4 720 0.56% 0.18% 12 8,733 0.14% 0.05%	0 744 0.00% 0.16% 0 9,085 0.00% 0.04%	1 744 0.13% 0.15% 3 9,107 0.03% 0.04%	0 720 0.00% 0.14% 0 8,790 0.00% 0.04%	1 744 0.13% 0.14% 1 9,069 0.01% 0.04%	4 721 0.55% 0.17% 16 8,804 0.18% 0.05%	3 744 0.40% 0.19% 0 295 0.00% 0.05%
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 % of intervals corrected % of intervals corrected Hours Reserved Number of hours reserved Number of hours % of hours reserved % of hours reserved	in the month in the month year-to-date in the month in the month in the month year-to-date in the month year-to-date	1 744 0.13% 0.13% 7 9,082 0.08% 0.08%	0 672 0.00% 0.07% 0 8,373 0.00% 0.04%	1 743 0.13% 0.09% 2 9,171 0.02% 0.03%	1 720 0.14% 0.10% 4 8,890 0.04% 0.04% 6 720	1 744 0.13% 0.11% 3 9,160 0.03% 0.04%	4 720 0.56% 0.18% 12 8,733 0.14% 0.05%	0 744 0.00% 0.16% 0 9,085 0.00% 0.04% 24 744	1 744 0.13% 0.15% 3 9,107 0.03% 0.04%	0 720 0.00% 0.14% 0 8,790 0.00% 0.04%	1 744 0.13% 0.14% 1 9,069 0.01% 0.04%	4 721 0.55% 0.17% 16 8,804 0.18% 0.05% 25 721	3 744 0.40% 0.19% 0 295 0.00% 0.05%
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 % of intervals corrected % of intervals corrected Hours Reserved Number of hours reserved Number of hours % of hours reserved % of hours reserved Days to Correction *	in the month in the month year-to-date in the month in the month in the month year-to-date in the month year-to-date	1 744 0.13% 0.13% 7 9,082 0.08% 0.08% 3 744 0.40% 0.40%	0 672 0.00% 0.07% 0 8,373 0.00% 0.04% 14 672 2.08% 1.20%	1 743 0.13% 0.09% 2 9,171 0.02% 0.03% 17 743 2.29% 1.57%	1 720 0.14% 0.10% 4 8,890 0.04% 0.04% 6 720 0.83% 1.39%	1 744 0.13% 0.11% 3 9,160 0.03% 0.04% 9 744 1.21% 1.35%	4 720 0.56% 0.18% 12 8,733 0.14% 0.05% 18 720 2.50% 1.54%	0 744 0.00% 0.16% 0 9,085 0.00% 0.04% 24 744 3.23% 1.79%	1 744 0.13% 0.15% 3 9,107 0.03% 0.04% 9 744 1.21% 1.71%	0 720 0.00% 0.14% 0 8,790 0.00% 0.04% 11 720 1.53% 1.69%	1 744 0.13% 0.14% 1 9,069 0.01% 0.04% 16 744 2.15% 1.74%	4 721 0.55% 0.17% 16 8,804 0.18% 0.05% 25 721 3.47% 1.90%	3 744 0.40% 0.19% 0 295 0.00% 0.05% 10 744 1.34% 1.85%
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 % of intervals corrected % of intervals corrected Hours Reserved Number of hours reserved Number of hours % of hours reserved % of hours reserved % of hours reserved Days to Correction * Avg. number of days to correction	in the month in the month year-to-date in the month in the month in the month year-to-date in the month year-to-date in the month	1 744 0.13% 0.13% 7 9,082 0.08% 0.08% 3 744 0.40% 0.40%	0 672 0.00% 0.07% 0 8,373 0.00% 0.04% 14 672 2.08% 1.20%	1 743 0.13% 0.09% 2 9,171 0.02% 0.03% 17 743 2.29% 1.57%	1 720 0.14% 0.10% 4 8,890 0.04% 0.04% 6 720 0.83% 1.39% 2.00	1 744 0.13% 0.11% 3 9,160 0.03% 0.04% 9 744 1.21% 1.35%	4 720 0.56% 0.18% 12 8,733 0.14% 0.05% 18 720 2.50% 1.54%	0 744 0.00% 0.16% 0 9,085 0.00% 0.04% 24 744 3.23% 1.79%	1 744 0.13% 0.15% 3 9,107 0.03% 0.04% 9 744 1.21% 1.71%	0 720 0.00% 0.14% 0 8,790 0.00% 0.04% 11 720 1.53% 1.69%	1 744 0.13% 0.14% 1 9,069 0.01% 0.04% 16 744 2.15% 1.74%	4 721 0.55% 0.17% 16 8,804 0.18% 0.05% 25 721 3.47% 1.90%	3 744 0.40% 0.19% 0 295 0.00% 0.05% 10 744 1.34% 1.85%
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 % of intervals corrected % of intervals corrected Hours Reserved Number of hours reserved Number of hours % of hours reserved % of hours reserved % of hours reserved Days to Correction Avg. number of days to correction Avg. number of days to correction	in the month in the month year-to-date in the month in the month in the month year-to-date in the month year-to-date	1 744 0.13% 0.13% 7 9,082 0.08% 0.08% 3 744 0.40% 0.40%	0 672 0.00% 0.07% 0 8,373 0.00% 0.04% 14 672 2.08% 1.20%	1 743 0.13% 0.09% 2 9,171 0.02% 0.03% 17 743 2.29% 1.57%	1 720 0.14% 0.10% 4 8,890 0.04% 0.04% 6 720 0.83% 1.39%	1 744 0.13% 0.11% 3 9,160 0.03% 0.04% 9 744 1.21% 1.35%	4 720 0.56% 0.18% 12 8,733 0.14% 0.05% 18 720 2.50% 1.54%	0 744 0.00% 0.16% 0 9,085 0.00% 0.04% 24 744 3.23% 1.79%	1 744 0.13% 0.15% 3 9,107 0.03% 0.04% 9 744 1.21% 1.71%	0 720 0.00% 0.14% 0 8,790 0.00% 0.04% 11 720 1.53% 1.69%	1 744 0.13% 0.14% 1 9,069 0.01% 0.04% 16 744 2.15% 1.74%	4 721 0.55% 0.17% 16 8,804 0.18% 0.05% 25 721 3.47% 1.90%	3 744 0.40% 0.19% 0 295 0.00% 0.05% 10 744 1.34% 1.85%
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 % of intervals corrected % of intervals corrected Hours Reserved Number of hours reserved Number of hours % of hours reserved % of hours reserved % of hours reserved Avg. number of days to correction Avg. number of days to correction Days Without Corrections	in the month in the month year-to-date in the month in the month in the month year-to-date in the month year-to-date in the month year-to-date	1 744 0.13% 0.13% 7 9,082 0.08% 0.08% 3 744 0.40% 0.40% 3.00 3.00 3.00	0 672 0.00% 0.07% 0 8,373 0.00% 0.04% 14 672 2.08% 1.20% 0.00 3.00	1 743 0.13% 0.09% 2 9,171 0.02% 0.03% 17 743 2.29% 1.57% 2.00 2.50	1 720 0.14% 0.10% 4 8,890 0.04% 0.04% 6 720 0.83% 1.39% 2.00 2.33	1 744 0.13% 0.11% 3 9,160 0.03% 0.04% 9 744 1.21% 1.35% 2.00 2.20	4 720 0.56% 0.18% 12 8,733 0.14% 0.05% 18 720 2.50% 1.54% 3.00 2.33	0 744 0.00% 0.16% 0 9,085 0.00% 0.04% 24 744 3.23% 1.79% 0.00 2.33	1 744 0.13% 0.15% 3 9,107 0.03% 0.04% 9 744 1.21% 1.71% 3.00 2.43	0 720 0.00% 0.14% 0 8,790 0.00% 0.04% 11 720 1.53% 1.69% 0.00 2.43	1 744 0.13% 0.14% 1 9,069 0.01% 0.04% 16 744 2.15% 1.74% 3.00 2.50	4 721 0.55% 0.17% 16 8,804 0.18% 0.05% 25 721 3.47% 1.90% 3.00 2.64	3 744 0.40% 0.19% 0 295 0.00% 0.05% 10 744 1.34% 1.85%
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 % of intervals corrected % of intervals corrected Hours Reserved Number of hours reserved Number of hours % of hours reserved % of hours reserved % of hours reserved Days to Correction Avg. number of days to correction Avg. number of days to correction	in the month in the month year-to-date in the month in the month in the month year-to-date in the month year-to-date in the month	1 744 0.13% 0.13% 7 9,082 0.08% 0.08% 3 744 0.40% 0.40%	0 672 0.00% 0.07% 0 8,373 0.00% 0.04% 14 672 2.08% 1.20%	1 743 0.13% 0.09% 2 9,171 0.02% 0.03% 17 743 2.29% 1.57%	1 720 0.14% 0.10% 4 8,890 0.04% 0.04% 6 720 0.83% 1.39% 2.00	1 744 0.13% 0.11% 3 9,160 0.03% 0.04% 9 744 1.21% 1.35%	4 720 0.56% 0.18% 12 8,733 0.14% 0.05% 18 720 2.50% 1.54%	0 744 0.00% 0.16% 0 9,085 0.00% 0.04% 24 744 3.23% 1.79%	1 744 0.13% 0.15% 3 9,107 0.03% 0.04% 9 744 1.21% 1.71%	0 720 0.00% 0.14% 0 8,790 0.00% 0.04% 11 720 1.53% 1.69%	1 744 0.13% 0.14% 1 9,069 0.01% 0.04% 16 744 2.15% 1.74%	4 721 0.55% 0.17% 16 8,804 0.18% 0.05% 25 721 3.47% 1.90%	3 744 0.40% 0.19% 0 295 0.00% 0.05% 10 744 1.34% 1.85%

^{*}Calendar days from reservation date; for June 2018 forward, business days from market date

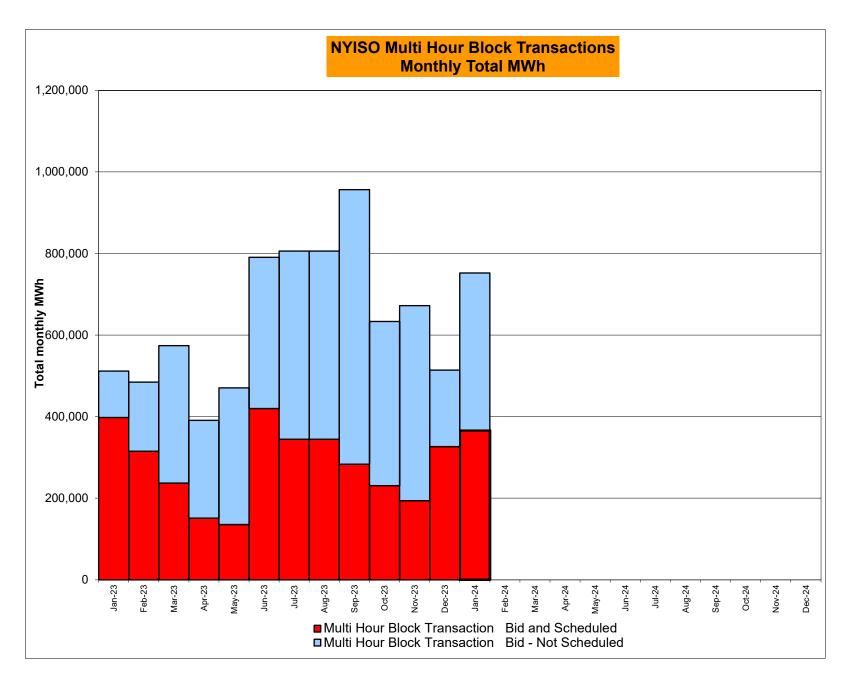


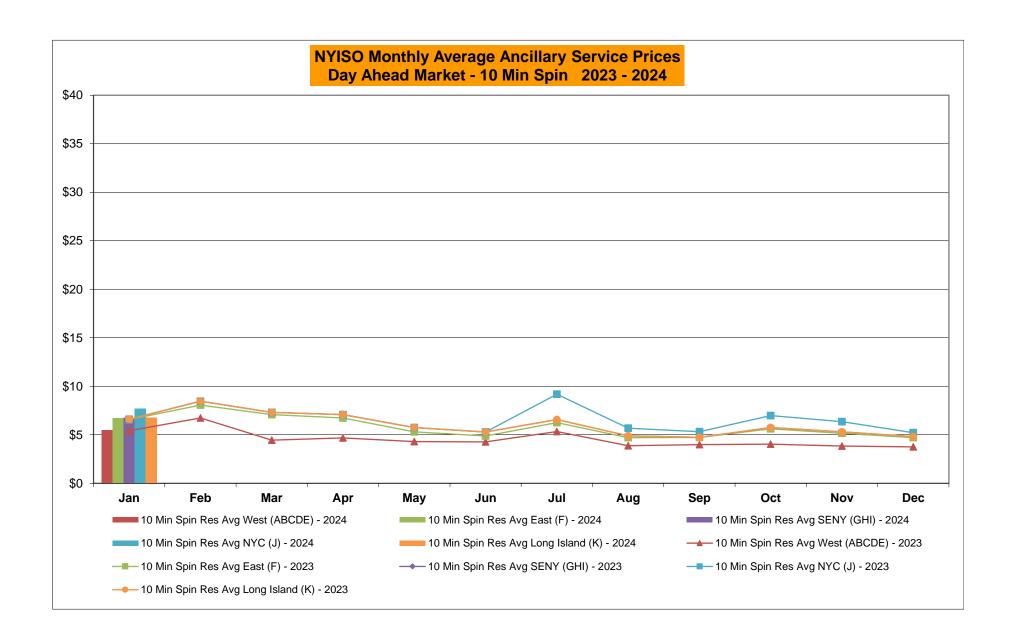


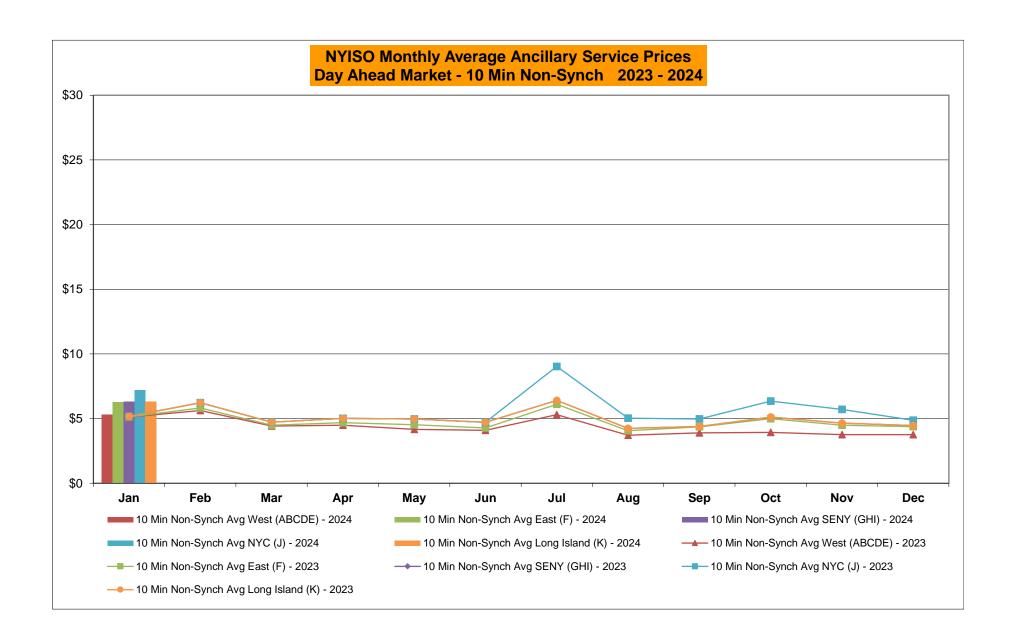


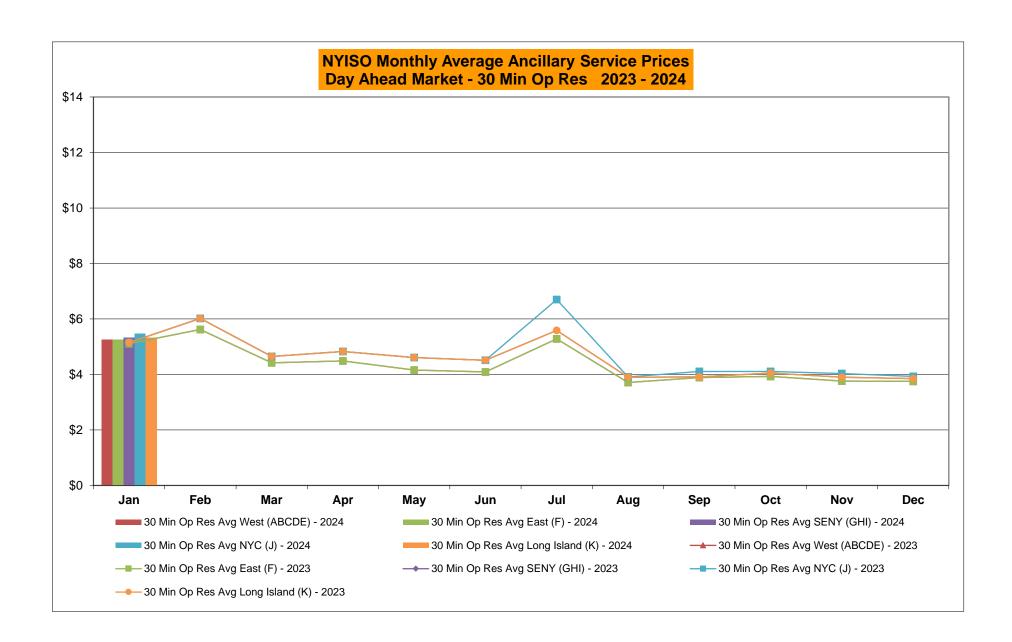


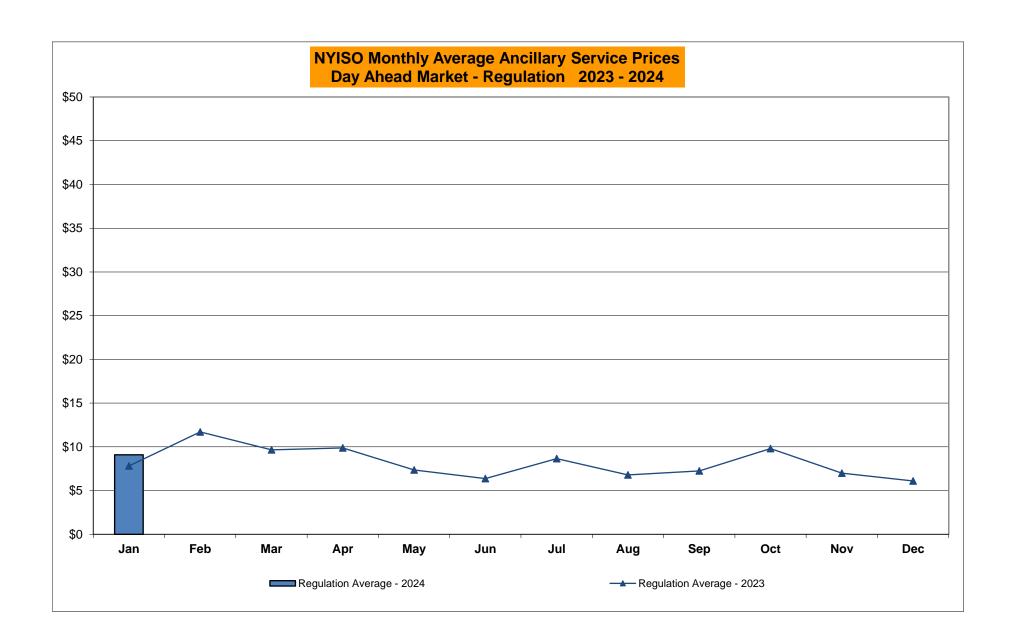
					Virtual L	oad and	Supp	ly Zonal	Statistic	s (Avera	ge MWh/da	ay) - 2024					
		Virtual L	oad Bid	Virtual Su	upply Bid			Virtual L	oad Bid	Virtual Su	ıpply Bid			Virtual L		Virtual Su	ıpply Bid
Zone	Date	Scheduled	Not Scheduled	Scheduled	Not Scheduled	Zone	Date	Scheduled	Not Scheduled	Scheduled	Not Scheduled	Zone	Date	Scheduled	Not Scheduled	Scheduled	Not Scheduled
WEST	Jan-24	1,508	820	6,264	515	MHK VL	Jan-24	1,177	528	1,591	246	DUNWOD	Jan-24	2,823	1,889	1,591	286
	Feb-24						Feb-24						Feb-24				
	Mar-24						Mar-24						Mar-24				
	Apr-24						Apr-24						Apr-24				
	May-24						May-24						May-24				
	Jun-24						Jun-24						Jun-24				
	Jul-24						Jul-24						Jul-24				
	Aug-24						Aug-24						Aug-24				
	Sep-24						Sep-24						Sep-24				
	Oct-24						Oct-24						Oct-24				
	Nov-24						Nov-24						Nov-24				
	Dec-24						Dec-24						Dec-24				
GENESE	Jan-24	751	399	2,002	251	CAPITL	Jan-24	1,679	1,057	2,022	1,064	N.Y.C.	Jan-24	5,739	2,705	2,305	1,517
	Feb-24						Feb-24						Feb-24				
	Mar-24						Mar-24						Mar-24				
	Apr-24						Apr-24						Apr-24				
	May-24						May-24						May-24				
	Jun-24						Jun-24						Jun-24				
	Jul-24						Jul-24						Jul-24				
	Aug-24						Aug-24						Aug-24				
	Sep-24						Sep-24						Sep-24				
	Oct-24						Oct-24						Oct-24				
	Nov-24						Nov-24						Nov-24				
	Dec-24						Dec-24						Dec-24				
NORTH	Jan-24	643	355	2,104	676	HUD VL	Jan-24		390	8,908	1,509	LONGIL	Jan-24		2,798	2,149	1,207
	Feb-24					_	Feb-24						Feb-24				
	Mar-24					_	Mar-24						Mar-24				
	Apr-24					_	Apr-24						Apr-24				
	May-24					_	May-24						May-24				
	Jun-24					_	Jun-24						Jun-24				
	Jul-24					_	Jul-24						Jul-24				
	Aug-24					_	Aug-24						Aug-24				
	Sep-24					_	Sep-24					_	Sep-24				
	Oct-24 Nov-24					_	Oct-24 Nov-24						Oct-24 Nov-24				
	Dec-24					_	Dec-24						Dec-24				
	Dec-24						Dec-24						Dec-24				
CENTRL	Jan-24	4,838	627	1,718	377	MILLWD			430	1,402	426	NYISO	Jan-24		11,999	32,055	8,074
	Feb-24						Feb-24						Feb-24				
	Mar-24						Mar-24						Mar-24				
	Apr-24						Apr-24						Apr-24				
	May-24						May-24						May-24				
	Jun-24						Jun-24						Jun-24				
	Jul-24						Jul-24						Jul-24				
	Aug-24						Aug-24						Aug-24				
	Sep-24						Sep-24						Sep-24				
	Oct-24						Oct-24						Oct-24				
	Nov-24						Nov-24						Nov-24				
	Dec-24						Dec-24						Dec-24				

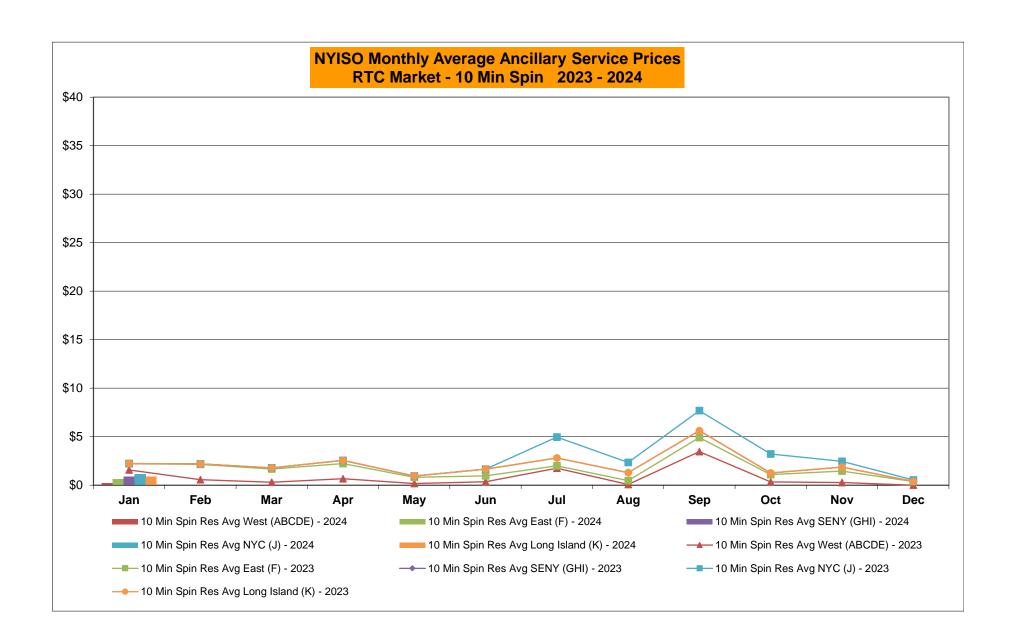


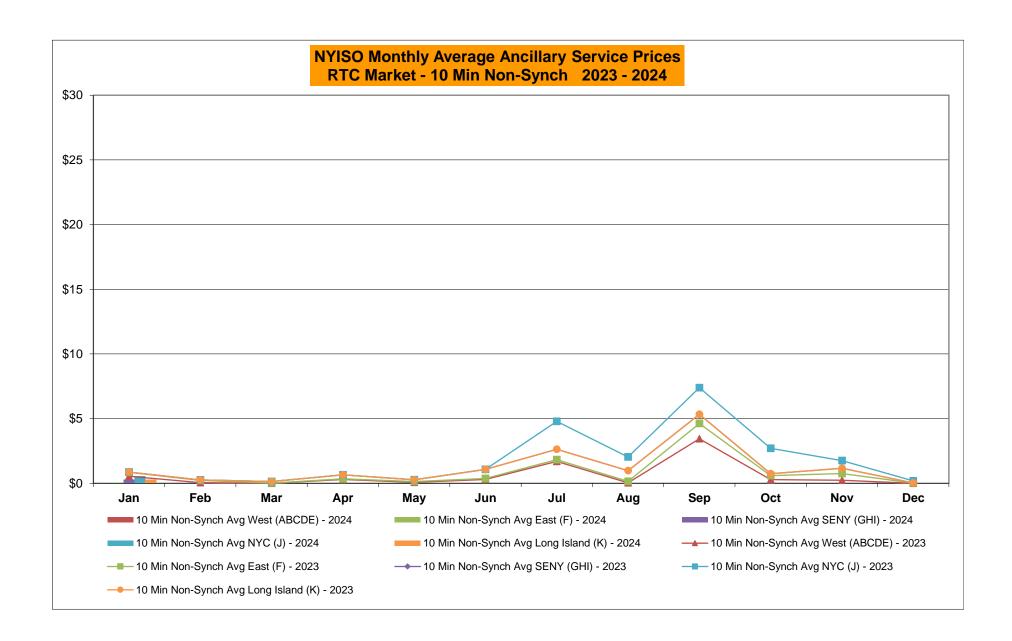


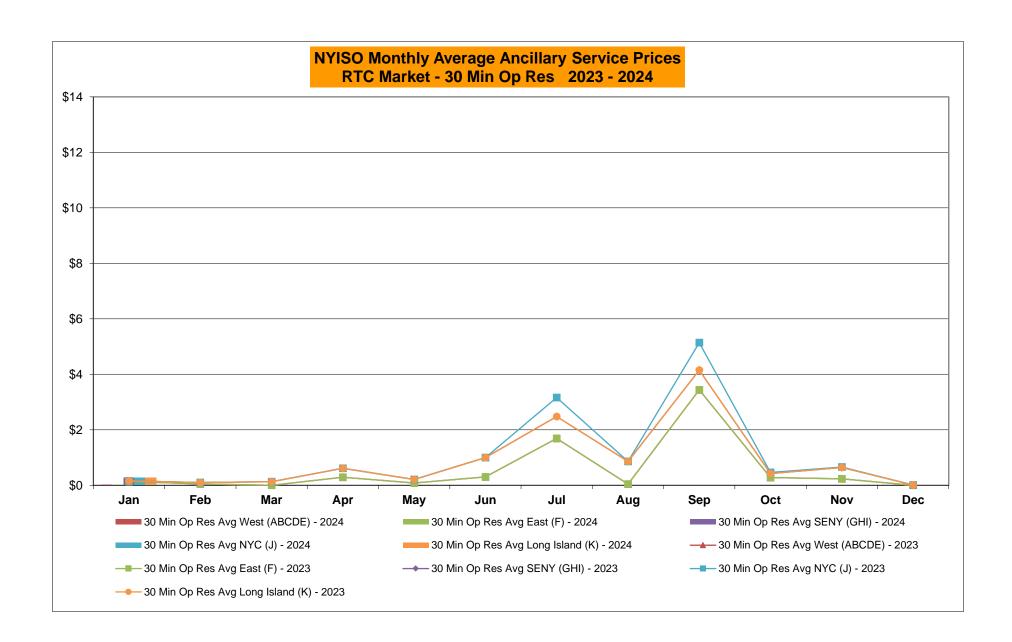


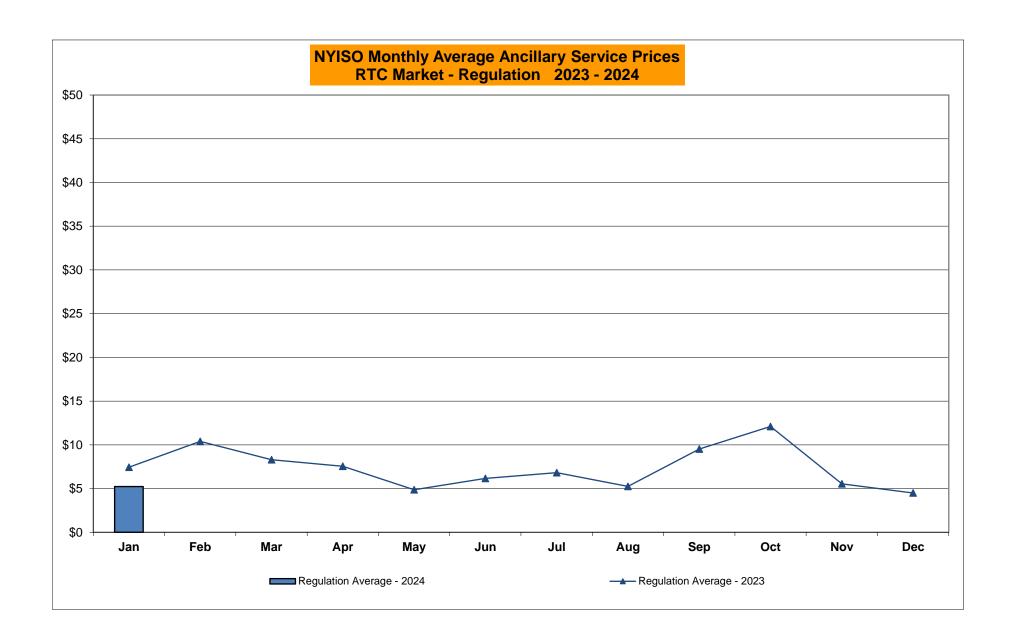


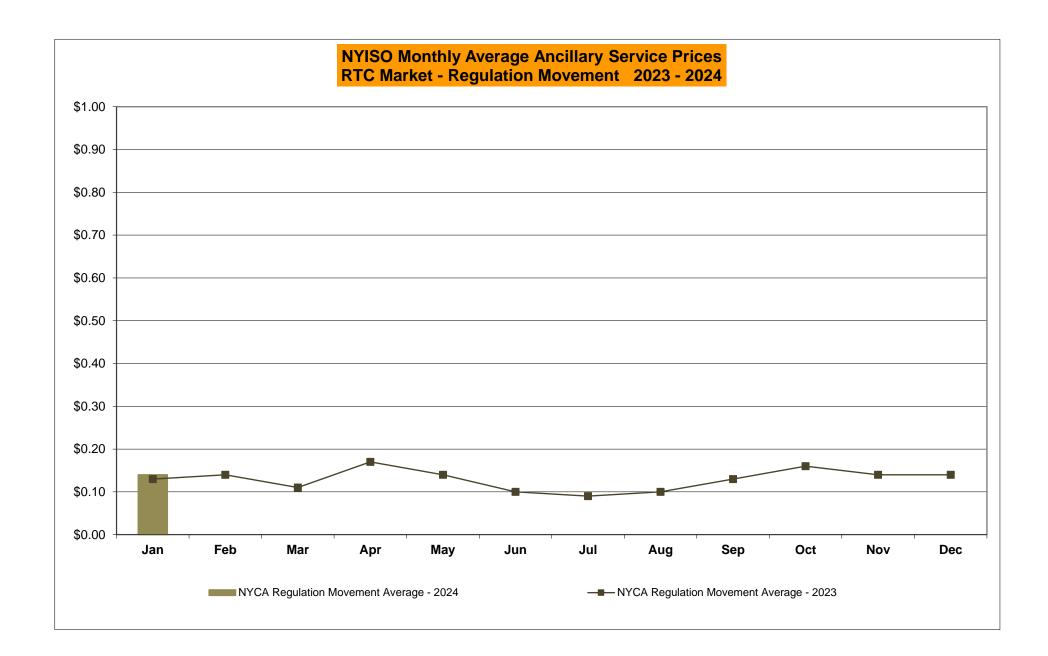


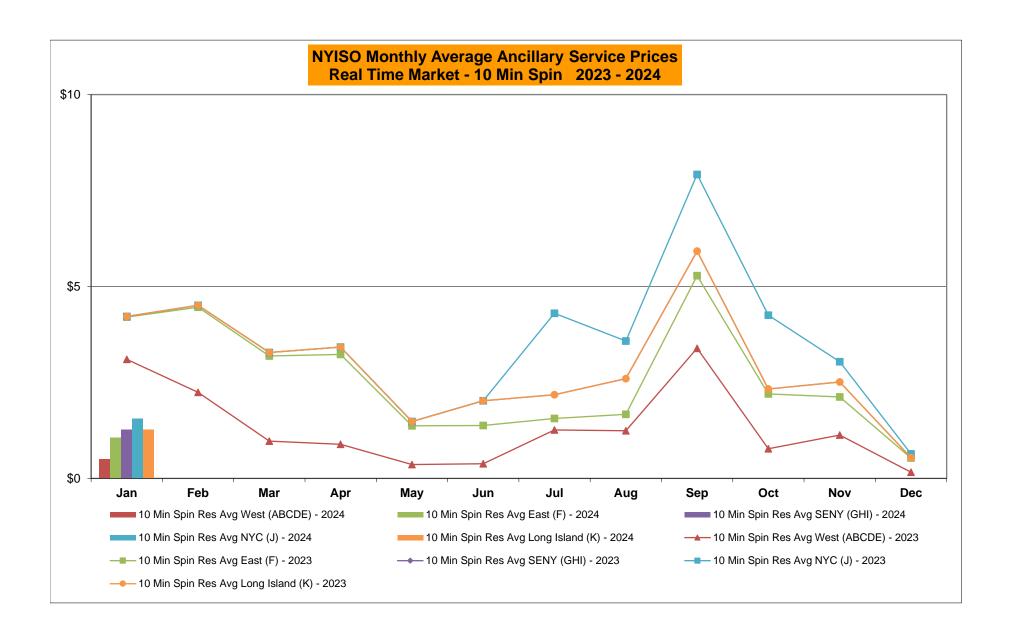


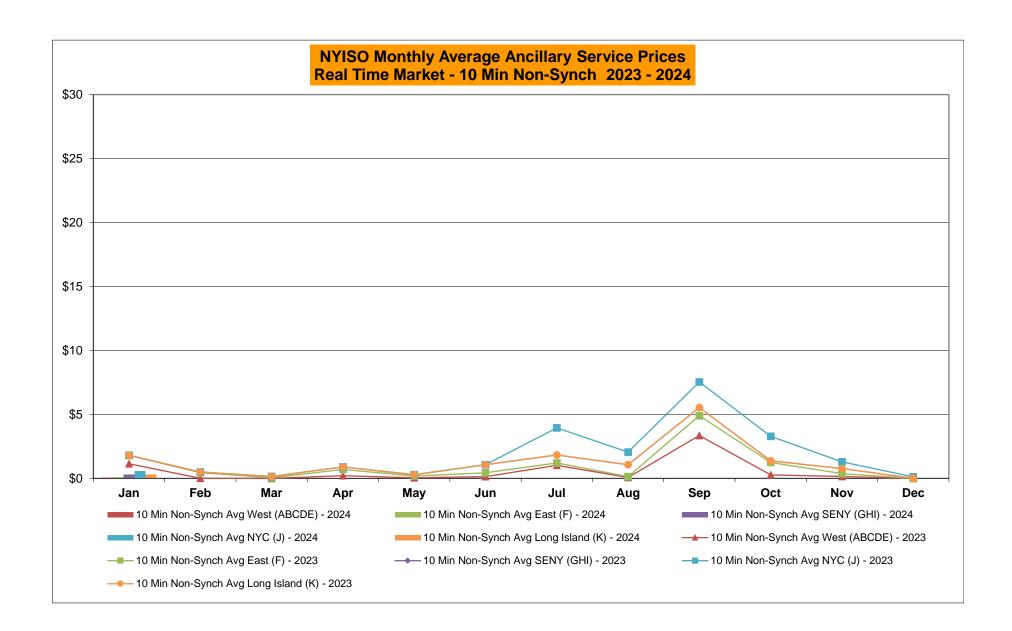


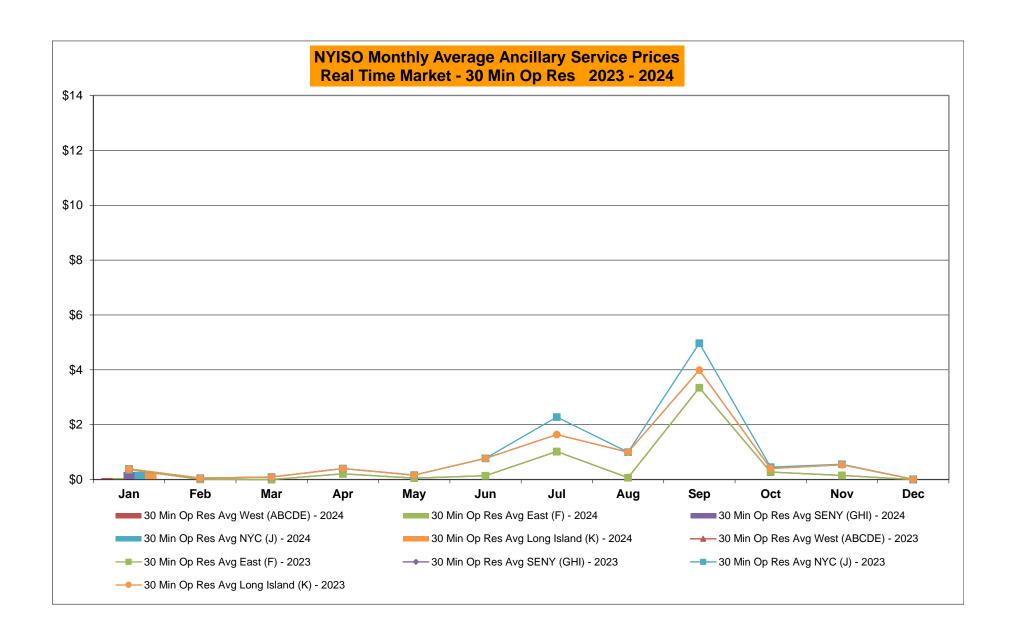


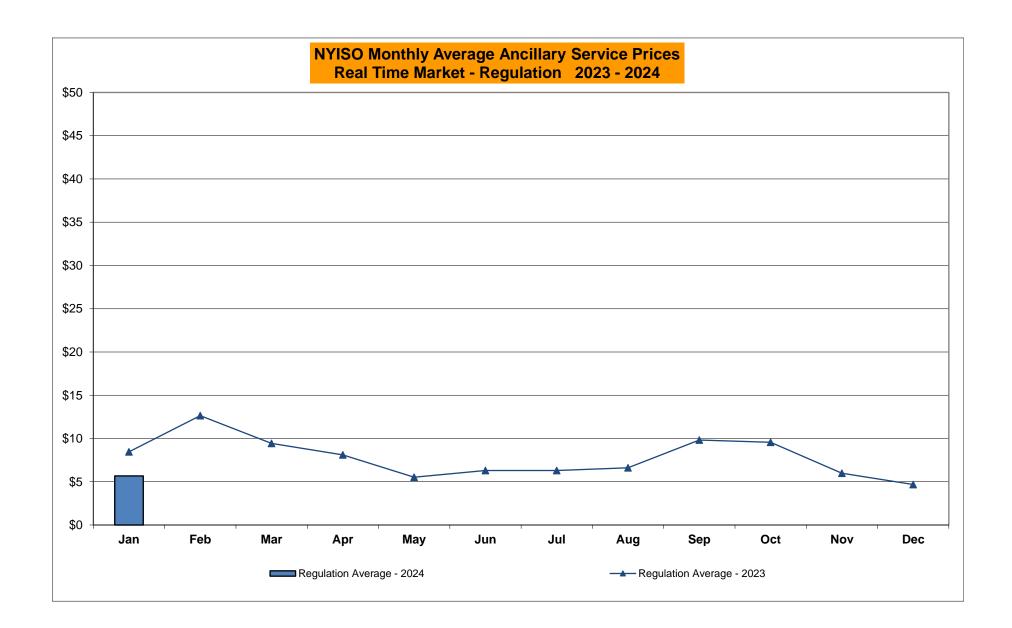


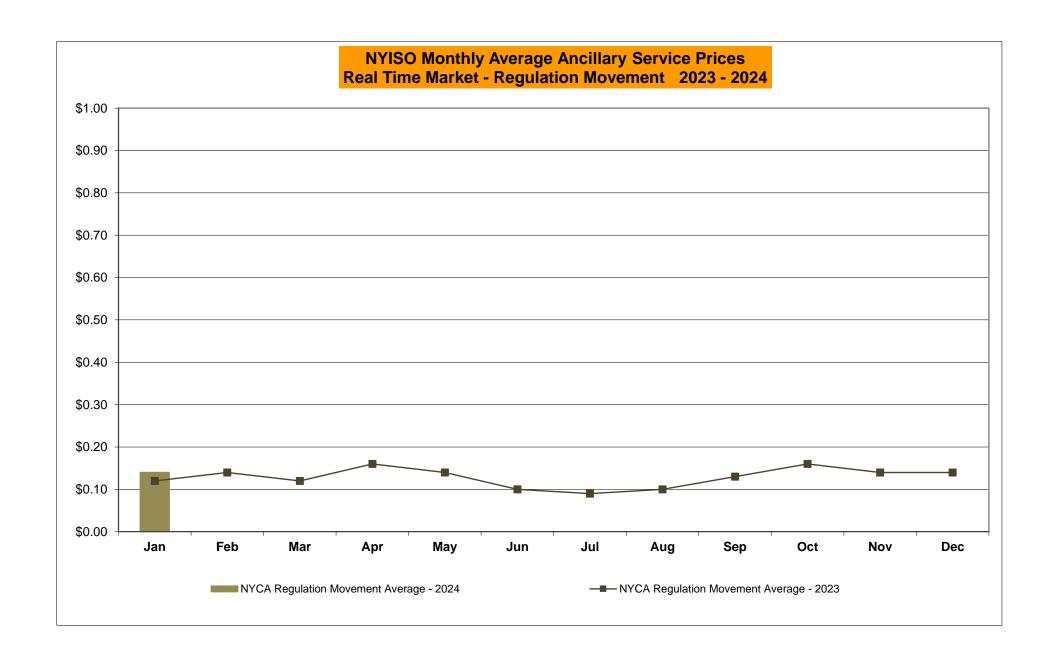












NYISO Markets Ancillary Services Statistics - Unweighted Price (\$/MWH) - DAM

<u>2024</u>	<u>January</u>	<u>February</u>	<u>March</u>	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>August</u>	<u>September</u>	<u>October</u>	November	<u>December</u>
Day Ahead Market												
10 Min Spin Long Island (K)	6.79											
10 Min Spin NYC (J)	7.68											
10 Min Spin SENY (GHI)	6.79											
10 Min Spin East (F)	6.73											
10 Min Spin West (ABCDE)	5.46											
10 Min Non Synch Long Island (K)	6.32											
10 Min Non Synch NYC (J)	7.21											
10 Min Non Synch SENY (GHI)	6.32											
10 Min Non Synch East (F)	6.26											
10 Min Non Synch West (ABCDE)	5.30											
30 Min Long Island (K)	5.32											
30 Min NYC (J)	5.46											
30 Min SENY (GHI)	5.32											
30 Min East (F)	5.26											
30 Min West (ABCDE)	5.26											
Regulation	9.10											
2023	Januarv	February	March	April	Mav	June	Julv	August	September	October	November	December
2023 Day Ahead Market	<u>January</u>	<u>February</u>	<u>March</u>	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>August</u>	<u>September</u>	<u>October</u>	November	<u>December</u>
<u>2023</u> <u>Day Ahead Market</u> 10 Min Spin Long Island (K)	<u>January</u> 6.60	February 8.46	<u>March</u> 7.31	<u>April</u> 7.07	<u>May</u> 5.74	<u>June</u> 5.29	<u>July</u> 6.56	<u>August</u> 4.89	September 4.74	October 5.75	November 5.30	December 4.81
Day Ahead Market	•	-			-							
<u>Day Ahead Market</u> 10 Min Spin Long Island (K)	6.60	8.46	7.31	7.07	5.74	5.29	6.56	4.89	4.74	5.75	5.30	4.81
Day Ahead Market 10 Min Spin Long Island (K) 10 Min Spin NYC (J)	6.60 6.63	8.46 8.68	7.31 7.38	7.07 7.20	5.74 5.81	5.29 6.37	6.56 9.18	4.89 5.68	4.74 5.31	5.75 6.98	5.30 6.36	4.81 5.21
Day Ahead Market 10 Min Spin Long Island (K) 10 Min Spin NYC (J) 10 Min Spin SENY (GHI)	6.60 6.63 6.60	8.46 8.68 8.46	7.31 7.38 7.31	7.07 7.20 7.07	5.74 5.81 5.74	5.29 6.37 5.29	6.56 9.18 6.56	4.89 5.68 4.89	4.74 5.31 4.74	5.75 6.98 5.75	5.30 6.36 5.30	4.81 5.21 4.81
Day Ahead Market 10 Min Spin Long Island (K) 10 Min Spin NYC (J) 10 Min Spin SENY (GHI) 10 Min Spin East (F)	6.60 6.63 6.60 6.56	8.46 8.68 8.46 8.06	7.31 7.38 7.31 7.07	7.07 7.20 7.07 6.73	5.74 5.81 5.74 5.30	5.29 6.37 5.29 4.87	6.56 9.18 6.56 6.25	4.89 5.68 4.89 4.70	4.74 5.31 4.74 4.72	5.75 6.98 5.75 5.62	5.30 6.36 5.30 5.16	4.81 5.21 4.81 4.71
Day Ahead Market 10 Min Spin Long Island (K) 10 Min Spin NYC (J) 10 Min Spin SENY (GHI) 10 Min Spin East (F) 10 Min Spin West (ABCDE)	6.60 6.63 6.60 6.56 5.41	8.46 8.68 8.46 8.06 6.73	7.31 7.38 7.31 7.07 4.45	7.07 7.20 7.07 6.73 4.67	5.74 5.81 5.74 5.30 4.29	5.29 6.37 5.29 4.87 4.27	6.56 9.18 6.56 6.25 5.34	4.89 5.68 4.89 4.70 3.87	4.74 5.31 4.74 4.72 3.99	5.75 6.98 5.75 5.62 4.04	5.30 6.36 5.30 5.16 3.83	4.81 5.21 4.81 4.71 3.75
Day Ahead Market 10 Min Spin Long Island (K) 10 Min Spin NYC (J) 10 Min Spin SENY (GHI) 10 Min Spin East (F) 10 Min Spin West (ABCDE) 10 Min Non Synch Long Island (K)	6.60 6.63 6.60 6.56 5.41 5.16	8.46 8.68 8.46 8.06 6.73 6.22	7.31 7.38 7.31 7.07 4.45 4.72	7.07 7.20 7.07 6.73 4.67 5.02	5.74 5.81 5.74 5.30 4.29 4.97	5.29 6.37 5.29 4.87 4.27 4.71	6.56 9.18 6.56 6.25 5.34 6.40	4.89 5.68 4.89 4.70 3.87 4.24	4.74 5.31 4.74 4.72 3.99 4.38	5.75 6.98 5.75 5.62 4.04 5.11	5.30 6.36 5.30 5.16 3.83 4.64	4.81 5.21 4.81 4.71 3.75 4.46
Day Ahead Market 10 Min Spin Long Island (K) 10 Min Spin NYC (J) 10 Min Spin SENY (GHI) 10 Min Spin East (F) 10 Min Spin West (ABCDE) 10 Min Non Synch Long Island (K) 10 Min Non Synch NYC (J)	6.60 6.63 6.60 6.56 5.41 5.16 5.18	8.46 8.68 8.46 8.06 6.73 6.22 6.44	7.31 7.38 7.31 7.07 4.45 4.72 4.79	7.07 7.20 7.07 6.73 4.67 5.02 5.15	5.74 5.81 5.74 5.30 4.29 4.97 5.04	5.29 6.37 5.29 4.87 4.27 4.71 5.79	6.56 9.18 6.56 6.25 5.34 6.40 9.03	4.89 5.68 4.89 4.70 3.87 4.24 5.03	4.74 5.31 4.74 4.72 3.99 4.38 4.96	5.75 6.98 5.75 5.62 4.04 5.11 6.35	5.30 6.36 5.30 5.16 3.83 4.64 5.70	4.81 5.21 4.81 4.71 3.75 4.46 4.87
Day Ahead Market 10 Min Spin Long Island (K) 10 Min Spin NYC (J) 10 Min Spin SENY (GHI) 10 Min Spin East (F) 10 Min Spin West (ABCDE) 10 Min Non Synch Long Island (K) 10 Min Non Synch NYC (J) 10 Min Non Synch SENY (GHI)	6.60 6.63 6.60 6.56 5.41 5.16 5.18	8.46 8.68 8.46 8.06 6.73 6.22 6.44 6.22	7.31 7.38 7.31 7.07 4.45 4.72 4.79 4.72	7.07 7.20 7.07 6.73 4.67 5.02 5.15 5.02	5.74 5.81 5.74 5.30 4.29 4.97 5.04 4.97	5.29 6.37 5.29 4.87 4.27 4.71 5.79	6.56 9.18 6.56 6.25 5.34 6.40 9.03 6.40	4.89 5.68 4.89 4.70 3.87 4.24 5.03 4.24	4.74 5.31 4.74 4.72 3.99 4.38 4.96 4.38	5.75 6.98 5.75 5.62 4.04 5.11 6.35 5.11	5.30 6.36 5.30 5.16 3.83 4.64 5.70 4.64	4.81 5.21 4.81 4.71 3.75 4.46 4.87 4.46
Day Ahead Market 10 Min Spin Long Island (K) 10 Min Spin NYC (J) 10 Min Spin SENY (GHI) 10 Min Spin East (F) 10 Min Spin West (ABCDE) 10 Min Non Synch Long Island (K) 10 Min Non Synch NYC (J) 10 Min Non Synch SENY (GHI) 10 Min Non Synch East (F)	6.60 6.63 6.60 6.56 5.41 5.16 5.18 5.16 5.12	8.46 8.68 8.46 8.06 6.73 6.22 6.44 6.22 5.82	7.31 7.38 7.31 7.07 4.45 4.72 4.79 4.72 4.48	7.07 7.20 7.07 6.73 4.67 5.02 5.15 5.02 4.68	5.74 5.81 5.74 5.30 4.29 4.97 5.04 4.97 4.52	5.29 6.37 5.29 4.87 4.27 4.71 5.79 4.71 4.28	6.56 9.18 6.56 6.25 5.34 6.40 9.03 6.40 6.10	4.89 5.68 4.89 4.70 3.87 4.24 5.03 4.24 4.06	4.74 5.31 4.74 4.72 3.99 4.38 4.96 4.38 4.36	5.75 6.98 5.75 5.62 4.04 5.11 6.35 5.11 4.99	5.30 6.36 5.30 5.16 3.83 4.64 5.70 4.64 4.49	4.81 5.21 4.81 4.71 3.75 4.46 4.87 4.46 4.37
Day Ahead Market 10 Min Spin Long Island (K) 10 Min Spin NYC (J) 10 Min Spin SENY (GHI) 10 Min Spin East (F) 10 Min Spin West (ABCDE) 10 Min Non Synch Long Island (K) 10 Min Non Synch NYC (J) 10 Min Non Synch SENY (GHI) 10 Min Non Synch East (F) 10 Min Non Synch West (ABCDE)	6.60 6.63 6.60 6.56 5.41 5.16 5.18 5.16 5.12 5.11	8.46 8.68 8.46 8.06 6.73 6.22 6.44 6.22 5.82 5.62	7.31 7.38 7.31 7.07 4.45 4.72 4.79 4.72 4.48 4.42	7.07 7.20 7.07 6.73 4.67 5.02 5.15 5.02 4.68 4.49	5.74 5.81 5.74 5.30 4.29 4.97 5.04 4.97 4.52 4.16	5.29 6.37 5.29 4.87 4.27 4.71 5.79 4.71 4.28 4.09	6.56 9.18 6.56 6.25 5.34 6.40 9.03 6.40 6.10 5.30	4.89 5.68 4.89 4.70 3.87 4.24 5.03 4.24 4.06 3.71	4.74 5.31 4.74 4.72 3.99 4.38 4.96 4.38 4.36 3.89	5.75 6.98 5.75 5.62 4.04 5.11 6.35 5.11 4.99 3.93	5.30 6.36 5.30 5.16 3.83 4.64 5.70 4.64 4.49 3.76	4.81 5.21 4.81 4.71 3.75 4.46 4.87 4.46 4.37 3.75
Day Ahead Market 10 Min Spin Long Island (K) 10 Min Spin NYC (J) 10 Min Spin SENY (GHI) 10 Min Spin East (F) 10 Min Spin West (ABCDE) 10 Min Non Synch Long Island (K) 10 Min Non Synch NYC (J) 10 Min Non Synch SENY (GHI) 10 Min Non Synch East (F) 10 Min Non Synch West (ABCDE) 30 Min Long Island (K)	6.60 6.63 6.60 6.56 5.41 5.16 5.18 5.16 5.12 5.11	8.46 8.68 8.46 8.06 6.73 6.22 6.44 6.22 5.82 5.62 6.02	7.31 7.38 7.31 7.07 4.45 4.72 4.79 4.72 4.48 4.42 4.65	7.07 7.20 7.07 6.73 4.67 5.02 5.15 5.02 4.68 4.49 4.83	5.74 5.81 5.74 5.30 4.29 4.97 5.04 4.97 4.52 4.16 4.61	5.29 6.37 5.29 4.87 4.27 4.71 5.79 4.71 4.28 4.09 4.51	6.56 9.18 6.56 6.25 5.34 6.40 9.03 6.40 6.10 5.30 5.59	4.89 5.68 4.89 4.70 3.87 4.24 5.03 4.24 4.06 3.71 3.90	4.74 5.31 4.74 4.72 3.99 4.38 4.96 4.38 4.36 3.89 3.91	5.75 6.98 5.75 5.62 4.04 5.11 6.35 5.11 4.99 3.93 4.05	5.30 6.36 5.30 5.16 3.83 4.64 5.70 4.64 4.49 3.76 3.90	4.81 5.21 4.81 4.71 3.75 4.46 4.87 4.46 4.37 3.75 3.85
Day Ahead Market 10 Min Spin Long Island (K) 10 Min Spin NYC (J) 10 Min Spin SENY (GHI) 10 Min Spin East (F) 10 Min Spin West (ABCDE) 10 Min Non Synch Long Island (K) 10 Min Non Synch NYC (J) 10 Min Non Synch SENY (GHI) 10 Min Non Synch East (F) 10 Min Non Synch West (ABCDE) 30 Min Long Island (K) 30 Min NYC (J)	6.60 6.63 6.60 6.56 5.41 5.16 5.18 5.16 5.12 5.11 5.15	8.46 8.68 8.46 8.06 6.73 6.22 6.44 6.22 5.82 5.62 6.02 6.14	7.31 7.38 7.31 7.07 4.45 4.72 4.79 4.72 4.48 4.42 4.65 4.70	7.07 7.20 7.07 6.73 4.67 5.02 5.15 5.02 4.68 4.49 4.83 4.95	5.74 5.81 5.74 5.30 4.29 4.97 5.04 4.97 4.52 4.16 4.61	5.29 6.37 5.29 4.87 4.27 4.71 5.79 4.71 4.28 4.09 4.51 4.59	6.56 9.18 6.56 6.25 5.34 6.40 9.03 6.40 6.10 5.30 5.59 6.70	4.89 5.68 4.89 4.70 3.87 4.24 5.03 4.24 4.06 3.71 3.90 3.91	4.74 5.31 4.74 4.72 3.99 4.38 4.96 4.38 4.36 3.89 3.91 4.11	5.75 6.98 5.75 5.62 4.04 5.11 6.35 5.11 4.99 3.93 4.05 4.11	5.30 6.36 5.30 5.16 3.83 4.64 5.70 4.64 4.49 3.76 3.90 4.03	4.81 5.21 4.81 4.71 3.75 4.46 4.87 4.46 4.37 3.75 3.85 3.93
Day Ahead Market 10 Min Spin Long Island (K) 10 Min Spin NYC (J) 10 Min Spin SENY (GHI) 10 Min Spin East (F) 10 Min Spin West (ABCDE) 10 Min Non Synch Long Island (K) 10 Min Non Synch NYC (J) 10 Min Non Synch SENY (GHI) 10 Min Non Synch East (F) 10 Min Non Synch West (ABCDE) 30 Min Non Synch West (ABCDE) 30 Min SENY (GHI)	6.60 6.63 6.60 6.56 5.41 5.16 5.18 5.16 5.12 5.11 5.15 5.15	8.46 8.68 8.46 8.06 6.73 6.22 6.44 6.22 5.82 5.62 6.02 6.14 6.02	7.31 7.38 7.31 7.07 4.45 4.72 4.79 4.72 4.48 4.42 4.65 4.70 4.65	7.07 7.20 7.07 6.73 4.67 5.02 5.15 5.02 4.68 4.49 4.83 4.95 4.83	5.74 5.81 5.74 5.30 4.29 4.97 5.04 4.97 4.52 4.16 4.61 4.61	5.29 6.37 5.29 4.87 4.27 4.71 5.79 4.71 4.28 4.09 4.51 4.59 4.51	6.56 9.18 6.56 6.25 5.34 6.40 9.03 6.40 6.10 5.30 5.59 6.70 5.59	4.89 5.68 4.89 4.70 3.87 4.24 5.03 4.24 4.06 3.71 3.90 3.91 3.90	4.74 5.31 4.74 4.72 3.99 4.38 4.96 4.38 4.36 3.89 3.91 4.11	5.75 6.98 5.75 5.62 4.04 5.11 6.35 5.11 4.99 3.93 4.05 4.11 4.05	5.30 6.36 5.30 5.16 3.83 4.64 5.70 4.64 4.49 3.76 3.90 4.03 3.90	4.81 5.21 4.81 4.71 3.75 4.46 4.87 4.46 4.37 3.75 3.85 3.93 3.85

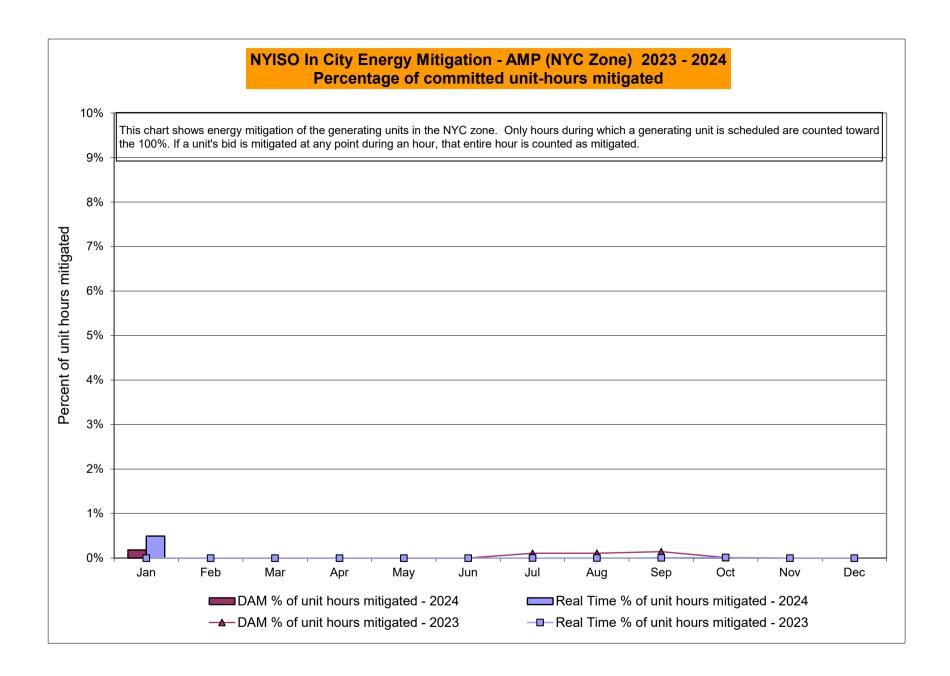
NYISO Markets Ancillary Services Statistics - Unweighted Price (\$/MWH) - RTC

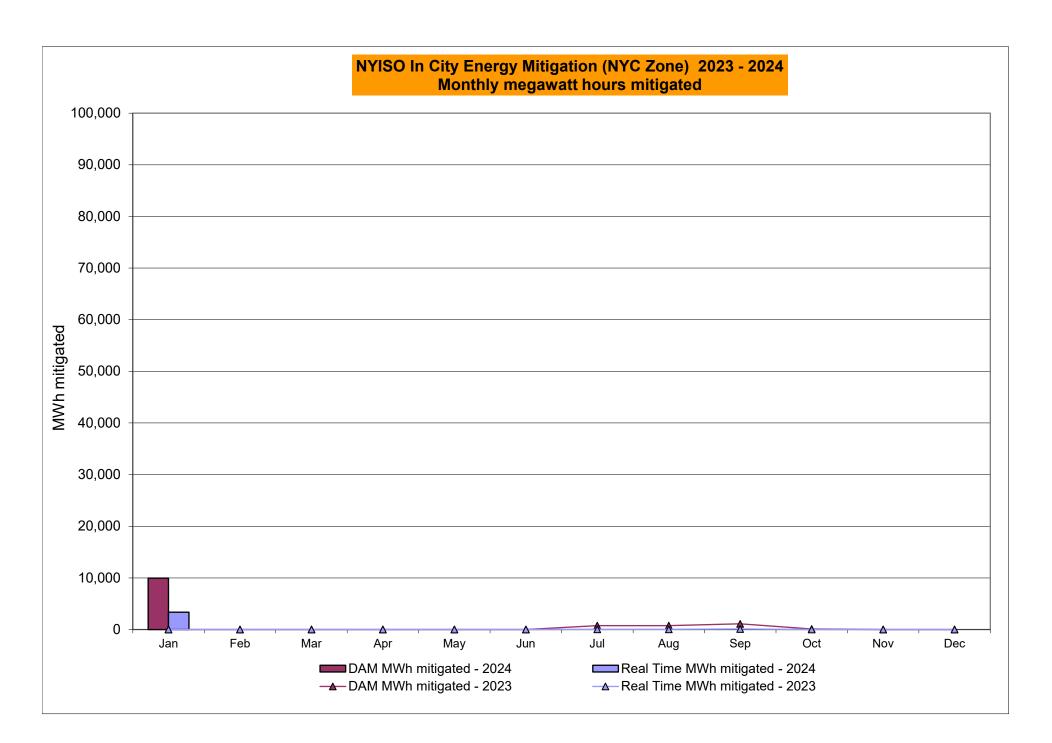
2024 RTC Market	<u>January</u>	<u>February</u>	<u>March</u>	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>August</u>	<u>September</u>	<u>October</u>	November	<u>December</u>
10 Min Spin Long Island (K)	0.88											
10 Min Spin NYC (J)	1.14											
10 Min Spin SENY (GHI)	0.88											
10 Min Spin East (F)	0.64											
10 Min Spin West (ABCDE)	0.21											
10 Min Non Synch Long Island (K)	0.30											
10 Min Non Synch NYC (J)	0.57											
10 Min Non Synch SENY (GHI)	0.30											
10 Min Non Synch East (F)	0.06											
10 Min Non Synch West (ABCDE)	0.03											
30 Min Long Island (K)	0.27											
30 Min NYC (J)	0.27											
30 Min SENY (GHI)	0.27											
30 Min East (F)	0.03											
30 Min West (ABCDE)	0.03											
Regulation	5.22											
NYCA Regulation Movement	0.14											
2023	Januarv	February	March	April	Mav	June	Julv	August	September	October	November	December
2023 RTC Market	<u>January</u>	<u>February</u>	<u>March</u>	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>August</u>	<u>September</u>	October	November	<u>December</u>
	<u>January</u> 2.22	February 2.19	<u>March</u> 1.79	<u>April</u> 2.55	<u>May</u> 0.95	<u>June</u> 1.66	<u>July</u> 2.80	<u>August</u> 1.29	September 5.62	October 1.25	November 1.86	December 0.39
RTC Market	•	•						_				
RTC Market 10 Min Spin Long Island (K)	2.22	2.19	1.79	2.55	0.95	1.66	2.80	1.29	5.62	1.25	1.86	0.39
RTC Market 10 Min Spin Long Island (K) 10 Min Spin NYC (J)	2.22 2.26	2.19 2.21	1.79 1.83	2.55 2.84	0.95 1.07	1.66 2.60	2.80 4.96	1.29 2.35	5.62 7.68	1.25 3.21	1.86 2.45	0.39 0.54
RTC Market 10 Min Spin Long Island (K) 10 Min Spin NYC (J) 10 Min Spin SENY (GHI)	2.22 2.26 2.22	2.19 2.21 2.19	1.79 1.83 1.79	2.55 2.84 2.55	0.95 1.07 0.95	1.66 2.60 1.66	2.80 4.96 2.80	1.29 2.35 1.29	5.62 7.68 5.62	1.25 3.21 1.25	1.86 2.45 1.86	0.39 0.54 0.39
RTC Market 10 Min Spin Long Island (K) 10 Min Spin NYC (J) 10 Min Spin SENY (GHI) 10 Min Spin East (F)	2.22 2.26 2.22 2.21	2.19 2.21 2.19 2.15	1.79 1.83 1.79 1.67	2.55 2.84 2.55 2.23	0.95 1.07 0.95 0.82	1.66 2.60 1.66 0.96	2.80 4.96 2.80 2.00	1.29 2.35 1.29 0.47	5.62 7.68 5.62 4.91	1.25 3.21 1.25 1.10	1.86 2.45 1.86 1.45	0.39 0.54 0.39 0.38
RTC Market 10 Min Spin Long Island (K) 10 Min Spin NYC (J) 10 Min Spin SENY (GHI) 10 Min Spin East (F) 10 Min Spin West (ABCDE)	2.22 2.26 2.22 2.21 1.57	2.19 2.21 2.19 2.15 0.56	1.79 1.83 1.79 1.67 0.30	2.55 2.84 2.55 2.23 0.67	0.95 1.07 0.95 0.82 0.17	1.66 2.60 1.66 0.96 0.36	2.80 4.96 2.80 2.00 1.75	1.29 2.35 1.29 0.47 0.08	5.62 7.68 5.62 4.91 3.46	1.25 3.21 1.25 1.10 0.34	1.86 2.45 1.86 1.45 0.27	0.39 0.54 0.39 0.38 0.00
RTC Market 10 Min Spin Long Island (K) 10 Min Spin NYC (J) 10 Min Spin SENY (GHI) 10 Min Spin East (F) 10 Min Spin West (ABCDE) 10 Min Non Synch Long Island (K) 10 Min Non Synch NYC (J) 10 Min Non Synch SENY (GHI)	2.22 2.26 2.22 2.21 1.57 0.86 0.89 0.86	2.19 2.21 2.19 2.15 0.56 0.26 0.27 0.26	1.79 1.83 1.79 1.67 0.30 0.14 0.18 0.14	2.55 2.84 2.55 2.23 0.67 0.65 0.95	0.95 1.07 0.95 0.82 0.17 0.27 0.39 0.27	1.66 2.60 1.66 0.96 0.36 1.07 2.01	2.80 4.96 2.80 2.00 1.75 2.63 4.79 2.63	1.29 2.35 1.29 0.47 0.08 0.97 2.03 0.97	5.62 7.68 5.62 4.91 3.46 5.33 7.39 5.33	1.25 3.21 1.25 1.10 0.34 0.74 2.70 0.74	1.86 2.45 1.86 1.45 0.27 1.16 1.75	0.39 0.54 0.39 0.38 0.00 0.03 0.18 0.03
RTC Market 10 Min Spin Long Island (K) 10 Min Spin NYC (J) 10 Min Spin SENY (GHI) 10 Min Spin East (F) 10 Min Spin West (ABCDE) 10 Min Non Synch Long Island (K) 10 Min Non Synch NYC (J) 10 Min Non Synch SENY (GHI) 10 Min Non Synch East (F)	2.22 2.26 2.22 2.21 1.57 0.86 0.89 0.86 0.85	2.19 2.21 2.19 2.15 0.56 0.26 0.27 0.26 0.22	1.79 1.83 1.79 1.67 0.30 0.14 0.18 0.14 0.02	2.55 2.84 2.55 2.23 0.67 0.65 0.95 0.65 0.34	0.95 1.07 0.95 0.82 0.17 0.27 0.39 0.27 0.14	1.66 2.60 1.66 0.96 0.36 1.07 2.01 1.07 0.37	2.80 4.96 2.80 2.00 1.75 2.63 4.79 2.63 1.83	1.29 2.35 1.29 0.47 0.08 0.97 2.03 0.97 0.15	5.62 7.68 5.62 4.91 3.46 5.33 7.39 5.33 4.62	1.25 3.21 1.25 1.10 0.34 0.74 2.70 0.74 0.59	1.86 2.45 1.86 1.45 0.27 1.16 1.75 1.16 0.75	0.39 0.54 0.39 0.38 0.00 0.03 0.18 0.03 0.02
RTC Market 10 Min Spin Long Island (K) 10 Min Spin NYC (J) 10 Min Spin SENY (GHI) 10 Min Spin East (F) 10 Min Spin West (ABCDE) 10 Min Non Synch Long Island (K) 10 Min Non Synch NYC (J) 10 Min Non Synch SENY (GHI)	2.22 2.26 2.22 2.21 1.57 0.86 0.89 0.86	2.19 2.21 2.19 2.15 0.56 0.26 0.27 0.26	1.79 1.83 1.79 1.67 0.30 0.14 0.18 0.14	2.55 2.84 2.55 2.23 0.67 0.65 0.95	0.95 1.07 0.95 0.82 0.17 0.27 0.39 0.27	1.66 2.60 1.66 0.96 0.36 1.07 2.01	2.80 4.96 2.80 2.00 1.75 2.63 4.79 2.63	1.29 2.35 1.29 0.47 0.08 0.97 2.03 0.97	5.62 7.68 5.62 4.91 3.46 5.33 7.39 5.33	1.25 3.21 1.25 1.10 0.34 0.74 2.70 0.74	1.86 2.45 1.86 1.45 0.27 1.16 1.75	0.39 0.54 0.39 0.38 0.00 0.03 0.18 0.03
RTC Market 10 Min Spin Long Island (K) 10 Min Spin NYC (J) 10 Min Spin SENY (GHI) 10 Min Spin East (F) 10 Min Spin West (ABCDE) 10 Min Non Synch Long Island (K) 10 Min Non Synch NYC (J) 10 Min Non Synch SENY (GHI) 10 Min Non Synch East (F) 10 Min Non Synch West (ABCDE) 30 Min Long Island (K)	2.22 2.26 2.22 2.21 1.57 0.86 0.89 0.86 0.85 0.54 0.16	2.19 2.21 2.19 2.15 0.56 0.26 0.27 0.26 0.22 0.05 0.10	1.79 1.83 1.79 1.67 0.30 0.14 0.18 0.14 0.02 0.00 0.13	2.55 2.84 2.55 2.23 0.67 0.65 0.95 0.65 0.34 0.29 0.61	0.95 1.07 0.95 0.82 0.17 0.27 0.39 0.27 0.14 0.08 0.21	1.66 2.60 1.66 0.96 0.36 1.07 2.01 1.07 0.37 0.30 1.00	2.80 4.96 2.80 2.00 1.75 2.63 4.79 2.63 1.83 1.69 2.48	1.29 2.35 1.29 0.47 0.08 0.97 2.03 0.97 0.15 0.04 0.86	5.62 7.68 5.62 4.91 3.46 5.33 7.39 5.33 4.62 3.44 4.15	1.25 3.21 1.25 1.10 0.34 0.74 2.70 0.74 0.59 0.28 0.42	1.86 2.45 1.86 1.45 0.27 1.16 1.75 1.16 0.75 0.23 0.64	0.39 0.54 0.39 0.38 0.00 0.03 0.18 0.03 0.02 0.00
RTC Market 10 Min Spin Long Island (K) 10 Min Spin NYC (J) 10 Min Spin SENY (GHI) 10 Min Spin East (F) 10 Min Spin West (ABCDE) 10 Min Non Synch Long Island (K) 10 Min Non Synch NYC (J) 10 Min Non Synch SENY (GHI) 10 Min Non Synch East (F) 10 Min Non Synch West (ABCDE) 30 Min Long Island (K) 30 Min NYC (J)	2.22 2.26 2.22 2.21 1.57 0.86 0.89 0.86 0.85 0.54 0.16	2.19 2.21 2.19 2.15 0.56 0.26 0.27 0.26 0.22 0.05 0.10	1.79 1.83 1.79 1.67 0.30 0.14 0.18 0.14 0.02 0.00 0.13 0.15	2.55 2.84 2.55 2.23 0.67 0.65 0.95 0.65 0.34 0.29 0.61 0.68	0.95 1.07 0.95 0.82 0.17 0.27 0.39 0.27 0.14 0.08 0.21	1.66 2.60 1.66 0.96 0.36 1.07 2.01 1.07 0.37 0.30 1.00	2.80 4.96 2.80 2.00 1.75 2.63 4.79 2.63 1.83 1.69 2.48 3.16	1.29 2.35 1.29 0.47 0.08 0.97 2.03 0.97 0.15 0.04 0.86 0.86	5.62 7.68 5.62 4.91 3.46 5.33 7.39 5.33 4.62 3.44 4.15 5.14	1.25 3.21 1.25 1.10 0.34 0.74 2.70 0.74 0.59 0.28 0.42 0.46	1.86 2.45 1.86 1.45 0.27 1.16 1.75 1.16 0.75 0.23 0.64 0.66	0.39 0.54 0.39 0.38 0.00 0.03 0.18 0.03 0.02 0.00 0.01
RTC Market 10 Min Spin Long Island (K) 10 Min Spin NYC (J) 10 Min Spin SENY (GHI) 10 Min Spin East (F) 10 Min Spin West (ABCDE) 10 Min Non Synch Long Island (K) 10 Min Non Synch NYC (J) 10 Min Non Synch SENY (GHI) 10 Min Non Synch East (F) 10 Min Non Synch West (ABCDE) 30 Min Non Synch West (ABCDE) 30 Min Long Island (K) 30 Min NYC (J) 30 Min SENY (GHI)	2.22 2.26 2.22 2.21 1.57 0.86 0.89 0.86 0.85 0.54 0.16 0.16	2.19 2.21 2.19 2.15 0.56 0.26 0.27 0.26 0.22 0.05 0.10 0.10	1.79 1.83 1.79 1.67 0.30 0.14 0.18 0.14 0.02 0.00 0.13 0.15 0.13	2.55 2.84 2.55 2.23 0.67 0.65 0.95 0.65 0.34 0.29 0.61 0.68 0.61	0.95 1.07 0.95 0.82 0.17 0.27 0.39 0.27 0.14 0.08 0.21 0.22 0.21	1.66 2.60 1.66 0.96 0.36 1.07 2.01 1.07 0.37 0.30 1.00 1.00	2.80 4.96 2.80 2.00 1.75 2.63 4.79 2.63 1.83 1.69 2.48 3.16 2.48	1.29 2.35 1.29 0.47 0.08 0.97 2.03 0.97 0.15 0.04 0.86 0.86	5.62 7.68 5.62 4.91 3.46 5.33 7.39 5.33 4.62 3.44 4.15 5.14	1.25 3.21 1.25 1.10 0.34 0.74 2.70 0.74 0.59 0.28 0.42 0.46 0.42	1.86 2.45 1.86 1.45 0.27 1.16 1.75 1.16 0.75 0.23 0.64 0.66 0.64	0.39 0.54 0.39 0.38 0.00 0.03 0.18 0.03 0.02 0.00 0.01 0.01
RTC Market 10 Min Spin Long Island (K) 10 Min Spin NYC (J) 10 Min Spin SENY (GHI) 10 Min Spin East (F) 10 Min Spin West (ABCDE) 10 Min Non Synch Long Island (K) 10 Min Non Synch NYC (J) 10 Min Non Synch SENY (GHI) 10 Min Non Synch East (F) 10 Min Non Synch West (ABCDE) 30 Min Non Synch West (ABCDE) 30 Min NYC (J) 30 Min SENY (GHI) 30 Min SENY (GHI)	2.22 2.26 2.22 2.21 1.57 0.86 0.89 0.85 0.54 0.16 0.16 0.16	2.19 2.21 2.19 2.15 0.56 0.26 0.27 0.26 0.22 0.05 0.10 0.10 0.10 0.05	1.79 1.83 1.79 1.67 0.30 0.14 0.18 0.14 0.02 0.00 0.13 0.15 0.13 0.00	2.55 2.84 2.55 2.23 0.67 0.65 0.95 0.65 0.34 0.29 0.61 0.68 0.61 0.29	0.95 1.07 0.95 0.82 0.17 0.27 0.39 0.27 0.14 0.08 0.21 0.22 0.21 0.08	1.66 2.60 1.66 0.96 0.36 1.07 2.01 1.07 0.37 0.30 1.00 1.00 0.30	2.80 4.96 2.80 2.00 1.75 2.63 4.79 2.63 1.83 1.69 2.48 3.16 2.48 1.69	1.29 2.35 1.29 0.47 0.08 0.97 2.03 0.97 0.15 0.04 0.86 0.86 0.86 0.04	5.62 7.68 5.62 4.91 3.46 5.33 7.39 5.33 4.62 3.44 4.15 5.14 4.15	1.25 3.21 1.25 1.10 0.34 0.74 2.70 0.74 0.59 0.28 0.42 0.46 0.42 0.28	1.86 2.45 1.86 1.45 0.27 1.16 1.75 1.16 0.75 0.23 0.64 0.66 0.64	0.39 0.54 0.39 0.38 0.00 0.03 0.18 0.03 0.02 0.00 0.01 0.01 0.01
RTC Market 10 Min Spin Long Island (K) 10 Min Spin NYC (J) 10 Min Spin SENY (GHI) 10 Min Spin East (F) 10 Min Spin West (ABCDE) 10 Min Non Synch Long Island (K) 10 Min Non Synch NYC (J) 10 Min Non Synch SENY (GHI) 10 Min Non Synch East (F) 10 Min Non Synch West (ABCDE) 30 Min Non Synch West (ABCDE) 30 Min Long Island (K) 30 Min SENY (GHI) 30 Min SENY (GHI) 30 Min East (F)	2.22 2.26 2.22 2.21 1.57 0.86 0.89 0.85 0.54 0.16 0.16 0.16	2.19 2.21 2.19 2.15 0.56 0.26 0.27 0.26 0.22 0.05 0.10 0.10 0.10 0.05 0.05	1.79 1.83 1.79 1.67 0.30 0.14 0.18 0.14 0.02 0.00 0.13 0.15 0.13 0.00 0.00	2.55 2.84 2.55 2.23 0.67 0.65 0.95 0.65 0.34 0.29 0.61 0.68 0.61 0.29 0.29	0.95 1.07 0.95 0.82 0.17 0.27 0.39 0.27 0.14 0.08 0.21 0.22 0.21 0.08 0.08	1.66 2.60 1.66 0.96 0.36 1.07 2.01 1.07 0.37 0.30 1.00 1.00 1.00 0.30 0.30	2.80 4.96 2.80 2.00 1.75 2.63 4.79 2.63 1.83 1.69 2.48 3.16 2.48 1.69 1.69	1.29 2.35 1.29 0.47 0.08 0.97 2.03 0.97 0.15 0.04 0.86 0.86 0.04 0.04	5.62 7.68 5.62 4.91 3.46 5.33 7.39 5.33 4.62 3.44 4.15 5.14 4.15 3.44 3.44	1.25 3.21 1.25 1.10 0.34 0.74 2.70 0.74 0.59 0.28 0.42 0.46 0.42 0.28	1.86 2.45 1.86 1.45 0.27 1.16 1.75 1.16 0.75 0.23 0.64 0.66 0.64 0.23 0.23	0.39 0.54 0.39 0.38 0.00 0.03 0.18 0.03 0.02 0.00 0.01 0.01 0.01 0.00 0.00
RTC Market 10 Min Spin Long Island (K) 10 Min Spin NYC (J) 10 Min Spin SENY (GHI) 10 Min Spin East (F) 10 Min Spin West (ABCDE) 10 Min Non Synch Long Island (K) 10 Min Non Synch NYC (J) 10 Min Non Synch SENY (GHI) 10 Min Non Synch East (F) 10 Min Non Synch West (ABCDE) 30 Min Non Synch West (ABCDE) 30 Min NYC (J) 30 Min SENY (GHI) 30 Min SENY (GHI)	2.22 2.26 2.22 2.21 1.57 0.86 0.89 0.85 0.54 0.16 0.16 0.16	2.19 2.21 2.19 2.15 0.56 0.26 0.27 0.26 0.22 0.05 0.10 0.10 0.10 0.05	1.79 1.83 1.79 1.67 0.30 0.14 0.18 0.14 0.02 0.00 0.13 0.15 0.13 0.00	2.55 2.84 2.55 2.23 0.67 0.65 0.95 0.65 0.34 0.29 0.61 0.68 0.61 0.29	0.95 1.07 0.95 0.82 0.17 0.27 0.39 0.27 0.14 0.08 0.21 0.22 0.21 0.08	1.66 2.60 1.66 0.96 0.36 1.07 2.01 1.07 0.37 0.30 1.00 1.00 0.30	2.80 4.96 2.80 2.00 1.75 2.63 4.79 2.63 1.83 1.69 2.48 3.16 2.48 1.69	1.29 2.35 1.29 0.47 0.08 0.97 2.03 0.97 0.15 0.04 0.86 0.86 0.86 0.04	5.62 7.68 5.62 4.91 3.46 5.33 7.39 5.33 4.62 3.44 4.15 5.14 4.15	1.25 3.21 1.25 1.10 0.34 0.74 2.70 0.74 0.59 0.28 0.42 0.46 0.42 0.28	1.86 2.45 1.86 1.45 0.27 1.16 1.75 1.16 0.75 0.23 0.64 0.66 0.64	0.39 0.54 0.39 0.38 0.00 0.03 0.18 0.03 0.02 0.00 0.01 0.01 0.01

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

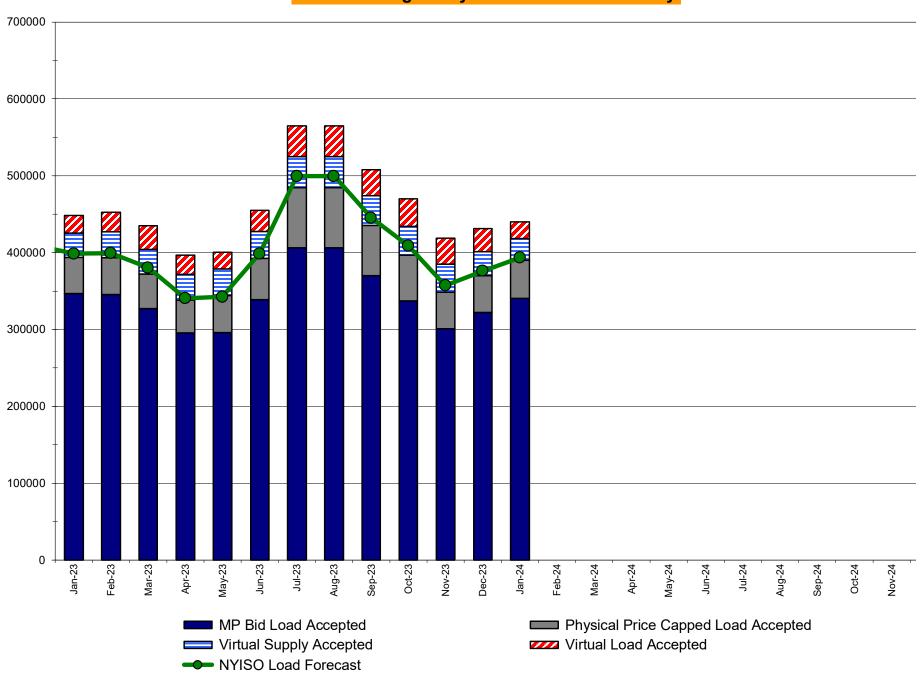
2024	<u>January</u>	<u>February</u>	<u>March</u>	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>August</u>	<u>September</u>	<u>October</u>	November	<u>December</u>
Real Time Market	4.0=											
10 Min Spin Long Island (K)	1.27											
10 Min Spin NYC (J)	1.56											
10 Min Spin SENY (GHI)	1.27											
10 Min Spin East (F)	1.06											
10 Min Spin West (ABCDE)	0.50											
10 Min Non Synch Long Island (K)	0.29 0.59											
10 Min Non Synch NYC (J) 10 Min Non Synch SENY (GHI)	0.59											
10 Min Non Synch East (F)	0.29											
10 Min Non Synch West (ABCDE)	0.05											
30 Min Long Island (K)	0.05											
30 Min NYC (J)	0.26											
30 Min SENY (GHI)	0.26											
30 Min East (F)	0.05											
30 Min West (ABCDE)	0.05											
Regulation	5.68											
NYCA Regulation Movement	0.14											
•												
2023	<u>January</u>	<u>February</u>	<u>March</u>	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>August</u>	<u>September</u>	<u>October</u>	<u>November</u>	<u>December</u>
Real Time Market												
10 Min Spin Long Island (K)	4.22	4.51	3.28	3.42	1 10							
10 Min Spin NYC (J)					1.48	2.02	2.18	2.60	5.92	2.33	2.51	0.54
	4.30	4.53	3.28	3.72	1.61	2.89	4.30	3.58	7.92	4.25	3.04	0.64
10 Min Spin SENY (GHI)	4.22	4.53 4.51	3.28 3.28	3.72 3.42	1.61 1.48	2.89 2.02	4.30 2.18	3.58 2.60	7.92 5.92	4.25 2.33	3.04 2.51	0.64 0.54
10 Min Spin East (F)	4.22 4.20	4.53 4.51 4.46	3.28 3.28 3.19	3.72 3.42 3.23	1.61 1.48 1.37	2.89 2.02 1.38	4.30 2.18 1.56	3.58 2.60 1.67	7.92 5.92 5.28	4.25 2.33 2.20	3.04 2.51 2.12	0.64 0.54 0.53
10 Min Spin East (F) 10 Min Spin West (ABCDE)	4.22 4.20 3.10	4.53 4.51 4.46 2.24	3.28 3.28 3.19 0.97	3.72 3.42 3.23 0.89	1.61 1.48 1.37 0.36	2.89 2.02 1.38 0.38	4.30 2.18 1.56 1.26	3.58 2.60 1.67 1.24	7.92 5.92 5.28 3.39	4.25 2.33 2.20 0.77	3.04 2.51 2.12 1.13	0.64 0.54 0.53 0.16
10 Min Spin East (F) 10 Min Spin West (ABCDE) 10 Min Non Synch Long Island (K)	4.22 4.20 3.10 1.81	4.53 4.51 4.46 2.24 0.50	3.28 3.28 3.19 0.97 0.15	3.72 3.42 3.23 0.89 0.89	1.61 1.48 1.37 0.36 0.29	2.89 2.02 1.38 0.38 1.07	4.30 2.18 1.56 1.26 1.83	3.58 2.60 1.67 1.24 1.07	7.92 5.92 5.28 3.39 5.54	4.25 2.33 2.20 0.77 1.37	3.04 2.51 2.12 1.13 0.77	0.64 0.54 0.53 0.16 0.01
10 Min Spin East (F) 10 Min Spin West (ABCDE) 10 Min Non Synch Long Island (K) 10 Min Non Synch NYC (J)	4.22 4.20 3.10 1.81 1.89	4.53 4.51 4.46 2.24 0.50 0.52	3.28 3.28 3.19 0.97 0.15 0.15	3.72 3.42 3.23 0.89 0.89 1.19	1.61 1.48 1.37 0.36 0.29 0.43	2.89 2.02 1.38 0.38 1.07 1.94	4.30 2.18 1.56 1.26 1.83 3.95	3.58 2.60 1.67 1.24 1.07 2.05	7.92 5.92 5.28 3.39 5.54 7.54	4.25 2.33 2.20 0.77 1.37 3.29	3.04 2.51 2.12 1.13 0.77 1.29	0.64 0.54 0.53 0.16 0.01
10 Min Spin East (F) 10 Min Spin West (ABCDE) 10 Min Non Synch Long Island (K) 10 Min Non Synch NYC (J) 10 Min Non Synch SENY (GHI)	4.22 4.20 3.10 1.81 1.89 1.81	4.53 4.51 4.46 2.24 0.50 0.52 0.50	3.28 3.28 3.19 0.97 0.15 0.15	3.72 3.42 3.23 0.89 0.89 1.19 0.89	1.61 1.48 1.37 0.36 0.29 0.43 0.29	2.89 2.02 1.38 0.38 1.07 1.94 1.07	4.30 2.18 1.56 1.26 1.83 3.95 1.83	3.58 2.60 1.67 1.24 1.07 2.05 1.07	7.92 5.92 5.28 3.39 5.54 7.54 5.54	4.25 2.33 2.20 0.77 1.37 3.29 1.37	3.04 2.51 2.12 1.13 0.77 1.29 0.77	0.64 0.54 0.53 0.16 0.01 0.12 0.01
10 Min Spin East (F) 10 Min Spin West (ABCDE) 10 Min Non Synch Long Island (K) 10 Min Non Synch NYC (J) 10 Min Non Synch SENY (GHI) 10 Min Non Synch East (F)	4.22 4.20 3.10 1.81 1.89 1.81 1.79	4.53 4.51 4.46 2.24 0.50 0.52 0.50 0.45	3.28 3.28 3.19 0.97 0.15 0.15 0.15	3.72 3.42 3.23 0.89 0.89 1.19 0.89 0.70	1.61 1.48 1.37 0.36 0.29 0.43 0.29 0.19	2.89 2.02 1.38 0.38 1.07 1.94 1.07 0.43	4.30 2.18 1.56 1.26 1.83 3.95 1.83 1.21	3.58 2.60 1.67 1.24 1.07 2.05 1.07 0.14	7.92 5.92 5.28 3.39 5.54 7.54 5.54 4.90	4.25 2.33 2.20 0.77 1.37 3.29 1.37 1.24	3.04 2.51 2.12 1.13 0.77 1.29 0.77 0.37	0.64 0.54 0.53 0.16 0.01 0.12 0.01 0.00
10 Min Spin East (F) 10 Min Spin West (ABCDE) 10 Min Non Synch Long Island (K) 10 Min Non Synch NYC (J) 10 Min Non Synch SENY (GHI) 10 Min Non Synch East (F) 10 Min Non Synch West (ABCDE)	4.22 4.20 3.10 1.81 1.89 1.81 1.79 1.15	4.53 4.51 4.46 2.24 0.50 0.52 0.50 0.45 0.01	3.28 3.28 3.19 0.97 0.15 0.15 0.05 0.00	3.72 3.42 3.23 0.89 0.89 1.19 0.89 0.70 0.21	1.61 1.48 1.37 0.36 0.29 0.43 0.29 0.19 0.05	2.89 2.02 1.38 0.38 1.07 1.94 1.07 0.43 0.14	4.30 2.18 1.56 1.26 1.83 3.95 1.83 1.21	3.58 2.60 1.67 1.24 1.07 2.05 1.07 0.14 0.07	7.92 5.92 5.28 3.39 5.54 7.54 5.54 4.90 3.35	4.25 2.33 2.20 0.77 1.37 3.29 1.37 1.24 0.27	3.04 2.51 2.12 1.13 0.77 1.29 0.77 0.37 0.15	0.64 0.54 0.53 0.16 0.01 0.12 0.01 0.00 0.00
10 Min Spin East (F) 10 Min Spin West (ABCDE) 10 Min Non Synch Long Island (K) 10 Min Non Synch NYC (J) 10 Min Non Synch SENY (GHI) 10 Min Non Synch East (F) 10 Min Non Synch West (ABCDE) 30 Min Long Island (K)	4.22 4.20 3.10 1.81 1.89 1.81 1.79 1.15 0.39	4.53 4.51 4.46 2.24 0.50 0.52 0.50 0.45 0.01	3.28 3.28 3.19 0.97 0.15 0.15 0.15 0.05 0.00	3.72 3.42 3.23 0.89 0.89 1.19 0.89 0.70 0.21 0.40	1.61 1.48 1.37 0.36 0.29 0.43 0.29 0.19 0.05 0.16	2.89 2.02 1.38 0.38 1.07 1.94 1.07 0.43 0.14 0.77	4.30 2.18 1.56 1.26 1.83 3.95 1.83 1.21 1.02 1.64	3.58 2.60 1.67 1.24 1.07 2.05 1.07 0.14 0.07 1.00	7.92 5.92 5.28 3.39 5.54 7.54 5.54 4.90 3.35 3.99	4.25 2.33 2.20 0.77 1.37 3.29 1.37 1.24 0.27 0.40	3.04 2.51 2.12 1.13 0.77 1.29 0.77 0.37 0.15	0.64 0.54 0.53 0.16 0.01 0.12 0.01 0.00 0.00
10 Min Spin East (F) 10 Min Spin West (ABCDE) 10 Min Non Synch Long Island (K) 10 Min Non Synch NYC (J) 10 Min Non Synch SENY (GHI) 10 Min Non Synch East (F) 10 Min Non Synch West (ABCDE) 30 Min Long Island (K) 30 Min NYC (J)	4.22 4.20 3.10 1.81 1.89 1.81 1.79 1.15 0.39 0.39	4.53 4.51 4.46 2.24 0.50 0.52 0.50 0.45 0.01 0.05 0.05	3.28 3.28 3.19 0.97 0.15 0.15 0.05 0.00 0.09 0.09	3.72 3.42 3.23 0.89 0.89 1.19 0.89 0.70 0.21 0.40 0.47	1.61 1.48 1.37 0.36 0.29 0.43 0.29 0.19 0.05 0.16	2.89 2.02 1.38 0.38 1.07 1.94 1.07 0.43 0.14 0.77	4.30 2.18 1.56 1.26 1.83 3.95 1.83 1.21 1.02 1.64 2.28	3.58 2.60 1.67 1.24 1.07 2.05 1.07 0.14 0.07 1.00	7.92 5.92 5.28 3.39 5.54 7.54 5.54 4.90 3.35 3.99 4.97	4.25 2.33 2.20 0.77 1.37 3.29 1.37 1.24 0.27 0.40 0.45	3.04 2.51 2.12 1.13 0.77 1.29 0.77 0.37 0.15 0.54	0.64 0.54 0.53 0.16 0.01 0.12 0.01 0.00 0.00 0.01
10 Min Spin East (F) 10 Min Spin West (ABCDE) 10 Min Non Synch Long Island (K) 10 Min Non Synch NYC (J) 10 Min Non Synch SENY (GHI) 10 Min Non Synch East (F) 10 Min Non Synch West (ABCDE) 30 Min Long Island (K) 30 Min NYC (J) 30 Min SENY (GHI)	4.22 4.20 3.10 1.81 1.89 1.81 1.79 1.15 0.39 0.39 0.39	4.53 4.51 4.46 2.24 0.50 0.52 0.50 0.45 0.01 0.05 0.05	3.28 3.28 3.19 0.97 0.15 0.15 0.05 0.00 0.09 0.09	3.72 3.42 3.23 0.89 0.89 1.19 0.89 0.70 0.21 0.40 0.47 0.40	1.61 1.48 1.37 0.36 0.29 0.43 0.29 0.19 0.05 0.16 0.16	2.89 2.02 1.38 0.38 1.07 1.94 1.07 0.43 0.14 0.77 0.77	4.30 2.18 1.56 1.26 1.83 3.95 1.83 1.21 1.02 1.64 2.28 1.64	3.58 2.60 1.67 1.24 1.07 2.05 1.07 0.14 0.07 1.00 1.00	7.92 5.92 5.28 3.39 5.54 7.54 5.54 4.90 3.35 3.99 4.97 3.99	4.25 2.33 2.20 0.77 1.37 3.29 1.37 1.24 0.27 0.40 0.45 0.40	3.04 2.51 2.12 1.13 0.77 1.29 0.77 0.37 0.15 0.54 0.56 0.54	0.64 0.54 0.53 0.16 0.01 0.12 0.01 0.00 0.00 0.01 0.01
10 Min Spin East (F) 10 Min Spin West (ABCDE) 10 Min Non Synch Long Island (K) 10 Min Non Synch NYC (J) 10 Min Non Synch SENY (GHI) 10 Min Non Synch East (F) 10 Min Non Synch West (ABCDE) 30 Min Long Island (K) 30 Min NYC (J) 30 Min SENY (GHI) 30 Min East (F)	4.22 4.20 3.10 1.81 1.89 1.81 1.79 1.15 0.39 0.39 0.39 0.36	4.53 4.51 4.46 2.24 0.50 0.52 0.50 0.45 0.01 0.05 0.05 0.05	3.28 3.28 3.19 0.97 0.15 0.15 0.05 0.00 0.09 0.09 0.09	3.72 3.42 3.23 0.89 0.89 1.19 0.89 0.70 0.21 0.40 0.47 0.40 0.21	1.61 1.48 1.37 0.36 0.29 0.43 0.29 0.19 0.05 0.16 0.16 0.16	2.89 2.02 1.38 0.38 1.07 1.94 1.07 0.43 0.14 0.77 0.77 0.77	4.30 2.18 1.56 1.26 1.83 3.95 1.83 1.21 1.02 1.64 2.28 1.64 1.02	3.58 2.60 1.67 1.24 1.07 2.05 1.07 0.14 0.07 1.00 1.00 0.07	7.92 5.92 5.28 3.39 5.54 7.54 5.54 4.90 3.35 3.99 4.97 3.99 3.35	4.25 2.33 2.20 0.77 1.37 3.29 1.37 1.24 0.27 0.40 0.45 0.40	3.04 2.51 2.12 1.13 0.77 1.29 0.77 0.37 0.15 0.54 0.56 0.54	0.64 0.54 0.53 0.16 0.01 0.12 0.01 0.00 0.00 0.01 0.01 0.01
10 Min Spin East (F) 10 Min Spin West (ABCDE) 10 Min Non Synch Long Island (K) 10 Min Non Synch NYC (J) 10 Min Non Synch SENY (GHI) 10 Min Non Synch East (F) 10 Min Non Synch West (ABCDE) 30 Min Long Island (K) 30 Min NYC (J) 30 Min SENY (GHI)	4.22 4.20 3.10 1.81 1.89 1.81 1.79 1.15 0.39 0.39 0.39	4.53 4.51 4.46 2.24 0.50 0.52 0.50 0.45 0.01 0.05 0.05	3.28 3.28 3.19 0.97 0.15 0.15 0.05 0.00 0.09 0.09	3.72 3.42 3.23 0.89 0.89 1.19 0.89 0.70 0.21 0.40 0.47 0.40	1.61 1.48 1.37 0.36 0.29 0.43 0.29 0.19 0.05 0.16 0.16	2.89 2.02 1.38 0.38 1.07 1.94 1.07 0.43 0.14 0.77 0.77	4.30 2.18 1.56 1.26 1.83 3.95 1.83 1.21 1.02 1.64 2.28 1.64	3.58 2.60 1.67 1.24 1.07 2.05 1.07 0.14 0.07 1.00 1.00	7.92 5.92 5.28 3.39 5.54 7.54 5.54 4.90 3.35 3.99 4.97 3.99	4.25 2.33 2.20 0.77 1.37 3.29 1.37 1.24 0.27 0.40 0.45 0.40	3.04 2.51 2.12 1.13 0.77 1.29 0.77 0.37 0.15 0.54 0.56 0.54	0.64 0.54 0.53 0.16 0.01 0.12 0.01 0.00 0.00 0.01 0.01

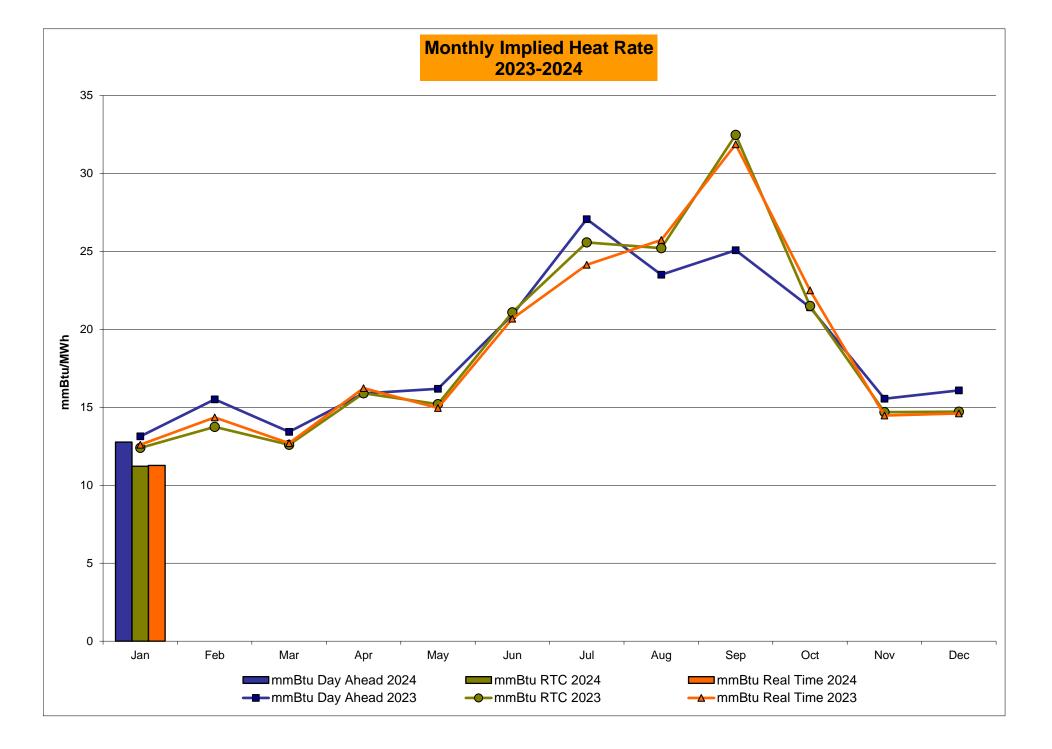
Market Mitigation and Analysis Prepared: 2/9/2024 2:09 PM



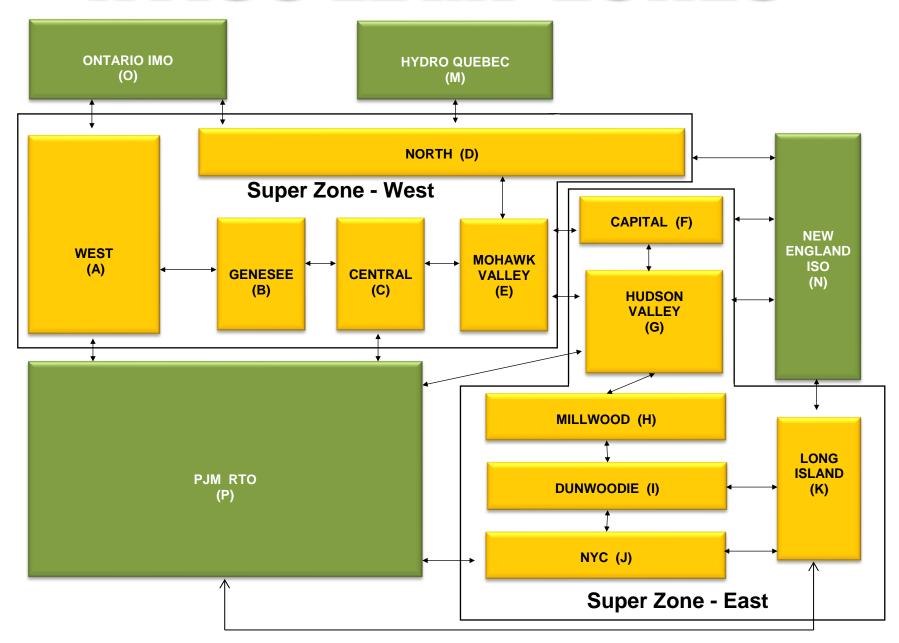


NYISO Average Daily DAM Load Bid Summary





NYISO LBMP ZONES



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

Our Mission & Vision



Mission

Ensure power system reliability and competitive markets for New York in a clean energy future



Vision

Working together with stakeholders to build the cleanest, most reliable electric system in the nation

