

NYISO CEO/COO Report

Rich Dewey

President & Chief Executive Officer

Emilie Nelson

Executive Vice President & Chief Operating Officer

Management Committee Meeting

March 27, 2024 Rensselaer, NY

NYISO CEO/COO Report

CEO Report

NYISO Board of Directors – Compensation Change

COO Report

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



NYISO Board of Directors – Compensation Change

	Board Annual Retainer	Current - \$76,500/New - \$80,000
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Board Chairman RetainerCurrent - \$50,000-No Change

Board Vice Chairman RetainerCurrent - \$12,500-No Change

Board Committee Chair RetainerCurrent - \$12,500-No Change

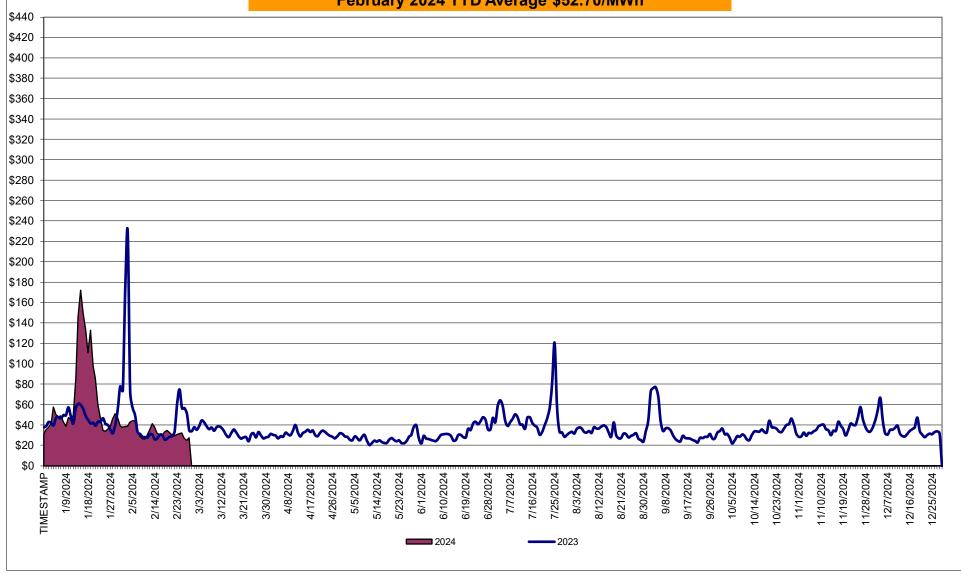
Board Mtg. Comp. Per Mtg. Day
 Current - \$3,750-No Change

Board Committee Mtg. Comp. Per Mtg. Day
 Current - \$5,500-No Change

Market Performance Highlights February 2024

- LBMP for February is \$31.33/MWh; lower than the \$65.76/MWh in January 2024 and lower than \$55.47/MWh in February 2023.
 - Day Ahead Load Weighted LBMPs and Real Time Load Weighted LBMPs are lower compared to January.
- February 2024 average year-to-date monthly cost of \$52.70/MWh is a 0.6% increase from \$52.36/MWh in February 2023.
- Average daily send-out is 409 GWh/day in February; lower than 434 GWh/day in January 2024 and higher than 408 GWh/day in February 2023.
- Natural gas prices are lower compared to the previous month. Distillate prices are higher compared to the previous month.
 - Natural Gas (Transco Z6 NY) was \$1.71/MMBtu, down from \$6.37/MMBtu in January.
 - Natural gas prices (Transco Z6 NY) are down 73.2% year-over-year.
 - Jet Kerosene Gulf Coast was \$19.92/MMBtu, up from \$19.02/MMBtu in January.
 - Jet Kerosene Gulf Coast prices are up 4.6% from last year.
 - Ultra Low Sulfur No.2 Diesel NY Harbor was \$19.84/MMBtu, up from \$19.09/MMBtu in January.
 - Distillate prices are up 4.0% year-over-year.
- Uplift per MWh is higher compared to the previous month.
 - Uplift (not including NYISO cost of operations) is (\$0.27)/MWh; higher than (\$0.76)/MWh in January.
 - Local Reliability Share is \$0.08/MWh, higher than \$0.04/MWh in January.
 - Statewide Share is (\$0.35)/MWh, higher than (\$0.80)/MWh in January.
 - TSA \$ per NYC MWh is \$0.07/MWh.
 - Total uplift costs (Schedule 1 components including NYISO Cost of Operations) are higher than January.

Daily NYISO Average Cost/MWh (Energy & Ancillary Services)* 2023 Annual Average \$39.12/MWh February 2023 YTD Average \$52.36/MWh February 2024 YTD Average \$52.70/MWh

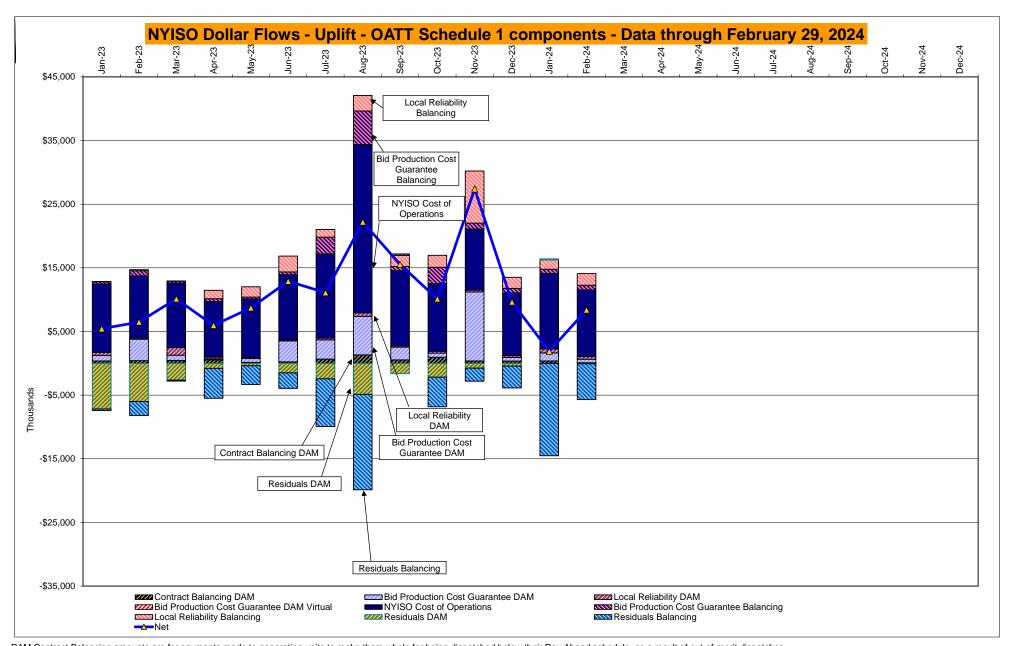


^{*} Excludes ICAP payments.

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 Avg YTD Cost	January 65.76 1.48 0.78 0.12 0.80 0.07 (0.76) 0.04 (0.80) 0.47 68.68	February 31.33 1.29 0.54 0.09 0.78 0.08 (0.27) 0.08 (0.35) 0.47 34.25	<u>March</u>	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>August</u>	September	October	November	December
TSA \$ per NYC MWh	0.00	0.07										
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 42.10 2.82 0.72 0.09 0.77 0.08 (0.38) 0.03 (0.41) 0.42 46.56	February 55.47 1.15 0.90 0.13 0.77 0.09 (0.27) 0.03 (0.30) 0.42 58.58	March 31.11 1.39 0.73 0.13 0.77 0.09 (0.00) 0.09 (0.10) 0.43 34.58	April 28.07 1.72 0.85 0.15 0.78 0.10 (0.34) 0.04 (0.38) 0.43 31.67	May 23.13 1.38 0.81 0.12 0.78 0.10 (0.13) 0.07 (0.20) 0.43 26.55	June 29.85 1.62 0.69 0.10 0.78 0.09 0.09 0.35 (0.26) 0.43 33.60	July 45.70 1.79 0.76 0.10 0.80 0.06 (0.43) 0.20 (0.62) 0.44 49.17	August 29.95 1.74 0.56 0.09 0.80 0.07 0.16 0.19 (0.03) 0.44 33.76	September 36.92 1.19 0.50 0.08 0.80 0.08 (0.58) 0.11 (0.68) 0.44 39.38	October 28.10 1.43 0.77 0.18 0.79 0.09 1.35 1.44 (0.09) 0.44 33.07	November 34.90 1.36 0.66 0.11 0.76 0.08 (0.11) 0.08 (0.19) 0.42 38.13	December 33.67 1.58 0.59 0.10 0.78 0.08 (0.03) 0.03 (0.06) 0.43 37.14
Avg YTD Cost TSA \$ per NYC MWh	46.64 0.00	52.36 0.00	46.65 0.00	43.45 0.00	40.45 0.00	39.27 0.08	41.18 0.74	40.13 0.07	40.06 1.27	39.44 0.00	39.32 0.00	39.12 0.00

^{*} Excludes ICAP payments. Market Mitigation and Analysis Prepared: 3/11/2024 2:04 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>

May

<u>June</u>

July

August September

October November December

<u>March</u>

January February

14,664,418 13,164,226

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 13,80 DAM LSE Internal LBMP Energy Sales 55% 55% 55% 55% 57% 63% 62% 63% 58% 57% DAM External TC LBMP Energy Sales 7% 7% 4% 4% 6% 4% 3% 4% 3% 7% DAM Bilateral - Internal Bilaterals 28% 29% 30% 30% 31% 29% 25% 28% 27% 30% 29% DAM Bilateral - Importl/Non-LBMP Market Bilaterals 5% 5% 6% 6% 6% 5% 4% 4% 5% 3% DAM Bilateral - Export/Non-LBMP Market Bilaterals 2%	Day Anead Market MWN	14,004,418	13,104,220										
DAM Bilatoral - Informal Bilatorals 26% 67% 57% 50% 57% 50% 57% 50% 57% 50% 57% 50% 57% 50% 57% 50% 57% 50% 57% 50% 57% 50% 57% 50% 57% 50% 50% 57% 50% 57% 50%	DAM LSE Internal LBMP Energy Sales	55%	55%										
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DAM Bilateral - Expont/Nont-BMP Market Bilaterals 2% 2% 2% 2% 2% 2% 2% 2	DAM Bilateral - Internal Bilaterals	26%	27%										
Balancing Energy Market MWh S48,353 20,147 20,14	DAM Bilateral - Importl/Non-LBMP Market Bilaterals	5%	5%										
Palancing Energy (Set Internal LEMP Energy Sales S	DAM Bilateral - Export/Non-LBMP Market Bilaterals	2%	2%										
Balancing Energy LesterNat CLIMP Energy Sales 63% 91%	DAM Bilateral - Wheel Through Bilaterals	2%	2%										
Balancing Energy LetterNard LDMP Energy Sales 91%	Balancing Energy Market MWh	454.835	220.147										
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Internal Bilaterals													
Import Bilaterals		67%	66%										
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Total MWH													
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Day Ahead Market MWh													
Day Ahead Market MWh	2023	lanuary	Eobruan/	March	April	May	luno	luke	August	Sontombor	October	November	December
DAM List Internal LBMP Energy Sales													
DAM External TC LBMP Energy Sales		, ,											
DAM Bilateral - Internal Bilaterals	· · · · · · · · · · · · · · · · · · ·												55%
DAM Bilateral - ImportI/Non-LBMP Market Bilaterals													9%
DAM Bilateral - Export/Non-LBMP Market Bilaterals 2% 2% 2% 2% 2% 2% 2% 2													27%
DAM Bilateral - Wheel Through Bilaterals 3% 2% 2% 2% 2% 2% 2% 2%	•												5%
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Balancing Energy LSE Internal LBMP Energy Sales 65% 38% 53% 43% -157% 37% 118% 79% 98% 79% 62% Balancing Energy External TC LBMP Energy Sales 68% 68% 58% 69% 223% 143% 47% 72% 19% 38% 48													2%
Balancing Energy External TC LBMP Energy Sales 68% 68% 58% 69% 223% 143% 47% 72% 19% 38% 48% Balancing Energy Bilateral - Internal Bilaterals 2% 1% 2% -1% -5% 28% 5% 8% 2% -1% 2% Balancing Energy Bilateral - Importl/Non-LBMP Market Bilaterals 7% 6% 6% 5% 0% <		,	,		,		,	,	,	,	,	- ,	220,832
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Balancing Energy Bilateral - Wheel Through Bilaterals													0%
Transactions Summary													7%
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% Import Bilaterals 5% 5% 6% 6% 6% 6% 4%		-43%	-13%	-18%	-16%	-178%	-326%	-75%	-64%	-21%	-19%	-17%	-67%
Internal Bilaterals 28% 28% 29% 29% 31% 29% 25% 27% 26% 28% 28% Import Bilaterals 5% 5% 6% 6% 6% 6% 4% 4% 4% 4% 3% Export Bilaterals 2% 2% 2% 3% 2% 2% 1% 2%													
Import Bilaterals 5% 5% 6% 6% 6% 6% 4% 2%	LBMP	63%	63%	62%	61%	60%	63%	69%	67%	68%	64%	66%	66%
Export Bilaterals 2% 2% 2% 3% 2% 2% 1% 2%	Internal Bilaterals	28%	28%	29%	29%	31%	29%	25%	27%	26%	28%	28%	27%
Wheels Through 2% 1% 2% 1% 0% 0% 0% 1% 1% 0% 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% Balancing Energy + 2.4% 3.1% 3.2% 2.7% -0.7% -0.3% 1.4% 1.5% 3.4% 4.1% 3.4% 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 14,0	Import Bilaterals	5%	5%	6%	6%	6%	6%	4%	4%	4%	4%	3%	5%
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% Balancing Energy + 2.4% 3.1% 3.2% 2.7% -0.7% -0.3% 1.4% 1.5% 3.4% 4.1% 3.4% 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 14,0	Export Bilaterals	2%	2%	2%	3%	2%	2%	1%	2%	2%	2%	2%	2%
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% Balancing Energy + 2.4% 3.1% 3.2% 2.7% -0.7% -0.3% 1.4% 1.5% 3.4% 4.1% 3.4% 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 14,0	Wheels Through	2%	1%	1%	2%	1%	0%	0%	0%	1%	1%	0%	1%
Balancing Energy + 2.4% 3.1% 3.2% 2.7% -0.7% -0.3% 1.4% 1.5% 3.4% 4.1% 3.4% 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 14,0	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% 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 14,0	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%
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 14,000													1.6%
	· · · · · · · · · · · · · · · · · · ·	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
													403
+ Relancing Energy Load(MW) purchased at Real Time I RMP	Balancing Energy: Load(MW) purchased at Real Time I RMP												

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

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

Virtual Transactions are not reflected in this chart.

2024

Day Ahead Market MWh

^{*} 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>June</u>

<u>July</u>

August September

October November December

May

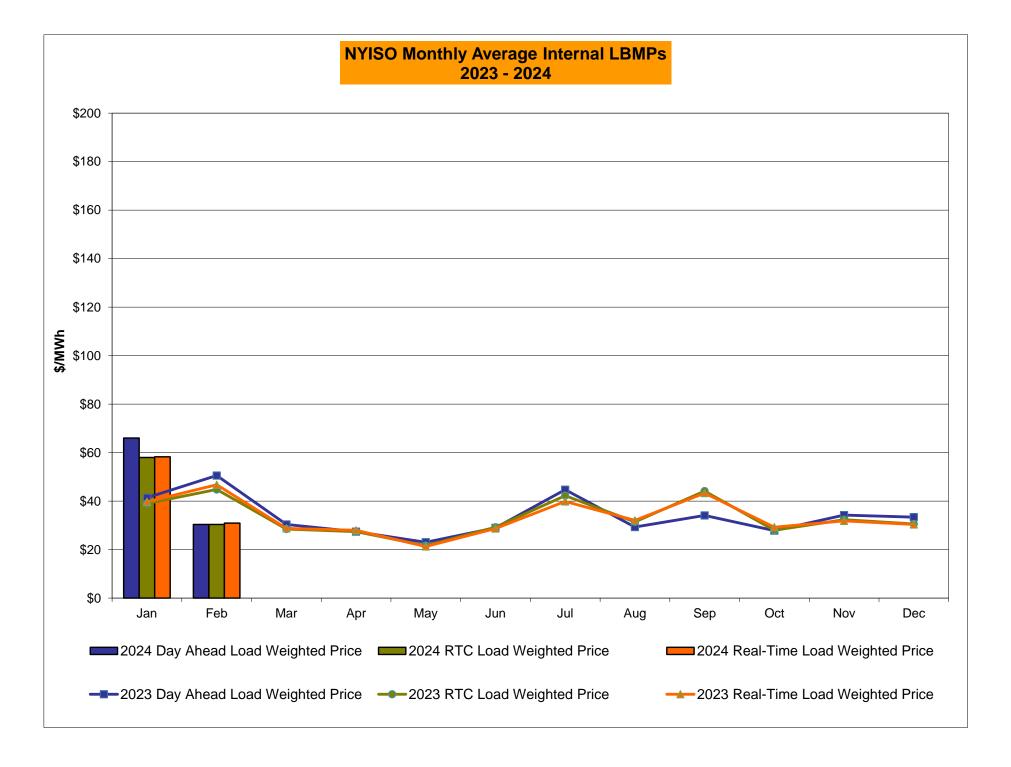
DAY AHEAD LBMP Price * Standard Deviation Load Weighted Price **	\$63.42 \$42.45 \$65.99	\$29.93 \$7.19 \$30.38	\$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00
RTC LBMP Price * Standard Deviation Load Weighted Price **	\$55.97 \$31.73 \$58.02	\$29.86 \$9.66 \$30.33	\$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	\$0.00 \$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
REAL TIME LBMP Price * Standard Deviation Load Weighted Price **	\$55.96 \$33.50 \$58.28	\$30.31 \$12.46 \$30.89	\$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	\$0.00 \$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
Average Daily Energy Sendout/Month GWh	434	409	0	0	0	0	0	0	0	0	0	0
				NIVIOO	NA 1 4	0000 F	01-1:	_4!				
				NYISO	Markets	2023 Ene	ergy Stati	<u>stics</u>				
DAY AHFAD I BMP	<u>January</u>	<u>February</u>	<u>March</u>	April	May	<u>June</u>	<u>July</u>	August	<u>September</u>	October	November	<u>December</u>
DAY AHEAD LBMP Price * Standard Deviation Load Weighted Price **	<u>January</u> \$40.60 \$10.32 \$41.37	February \$47.82 \$47.20 \$50.55	March \$29.84 \$7.42 \$30.37	<u>-</u>					<u>September</u> \$30.79 \$17.49 \$34.09	October \$27.05 \$8.78 \$27.86	November \$33.40	\$32.56 \$10.10 \$33.39
Price * Standard Deviation	\$40.60 \$10.32	\$47.82 \$47.20	\$29.84 \$7.42	April \$26.91 \$6.50	May \$22.41 \$6.46	<u>June</u> \$27.67 \$9.25	July \$41.75 \$24.21	August \$28.18 \$8.54	\$30.79 \$17.49	\$27.05 \$8.78	\$33.40 \$9.83	\$32.56 \$10.10
Price * Standard Deviation Load Weighted Price ** RTC LBMP Price * Standard Deviation	\$40.60 \$10.32 \$41.37 \$38.28 \$31.37	\$47.82 \$47.20 \$50.55 \$42.67 \$39.75	\$29.84 \$7.42 \$30.37 \$28.02 \$11.53	April \$26.91 \$6.50 \$27.38 \$26.93 \$9.23	May \$22.41 \$6.46 \$23.02 \$21.13 \$7.61	<u>June</u> \$27.67 \$9.25 \$28.99 \$27.94 \$12.06	July \$41.75 \$24.21 \$44.71 \$40.11 \$25.96	August \$28.18 \$8.54 \$29.28 \$30.37 \$12.80	\$30.79 \$17.49 \$34.09 \$37.36 \$48.96	\$27.05 \$8.78 \$27.86 \$27.23 \$10.57	\$33.40 \$9.83 \$34.23 \$31.67 \$14.33	\$32.56 \$10.10 \$33.39 \$29.95 \$8.66

<u>April</u>

March

January February

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

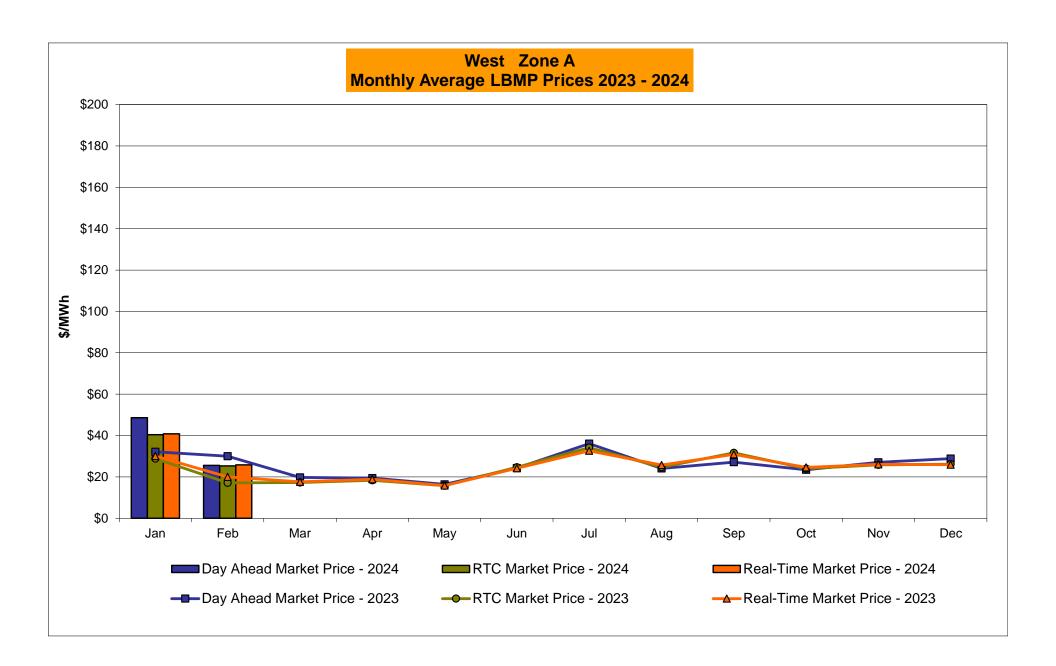


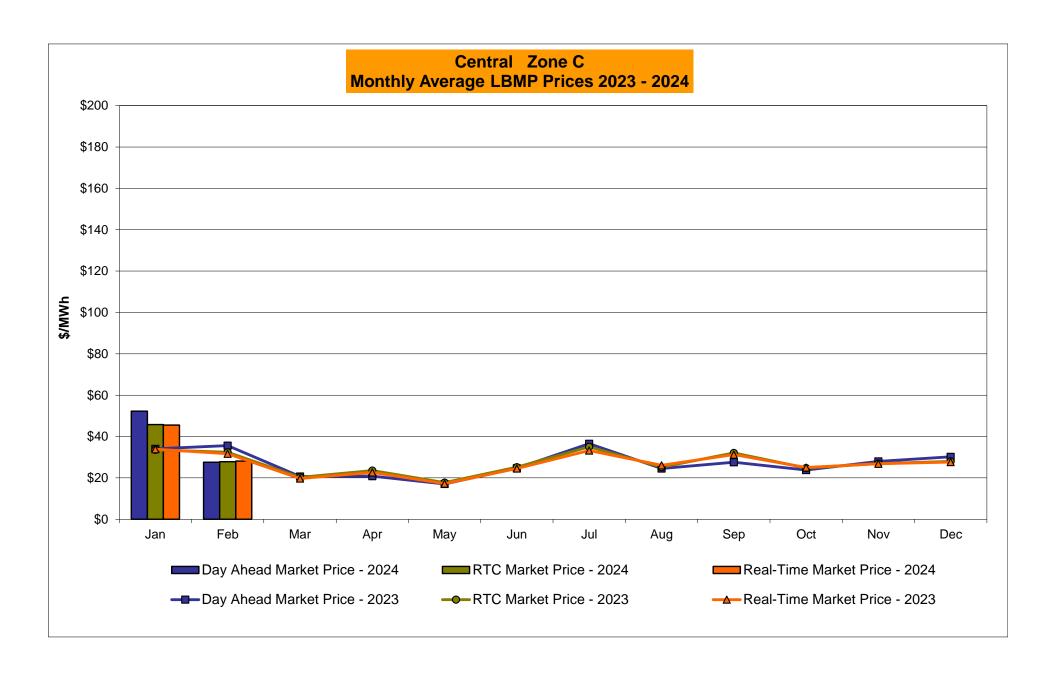
February 2024 Zonal LBMP Statistics for NYISO (\$/MWh)

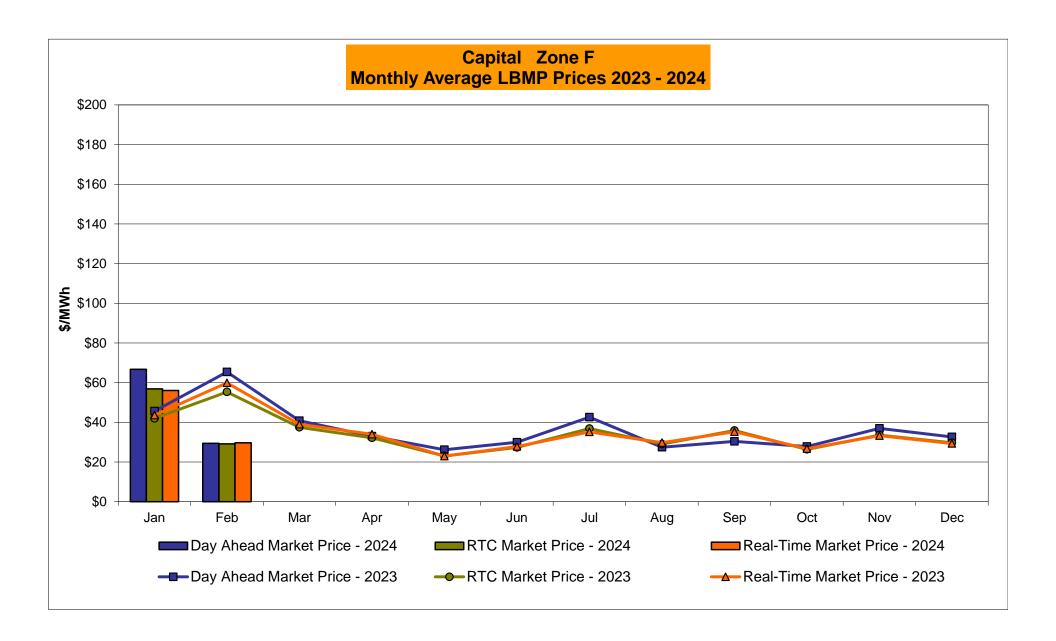
	WEST Zone A	GENESEE Zone B	NORTH Zone D	CENTRAL Zone C	MOHAWK VALLEY Zone E	CAPITAL Zone F	HUDSON VALLEY Zone G	MILLWOOD Zone H	DUNWOODIE Zone I	NEW YORK CITY Zone J	LONG ISLAND Zone K
DAY AHEAD LBMP	<u></u>			<u> </u>			<u> </u>				
Unweighted Price *	25.56	26.07	26.61	27.55	28.72	29.42	29.67	29.93	30.08	31.45	35.38
Standard Deviation	5.63	5.86	7.91	6.26	6.68	6.89	6.87	6.95	7.01	8.08	9.77
RTC LBMP											
Unweighted Price *	25.29	25.70	27.26	27.78	28.75	29.11	29.50	29.83	29.84	31.06	36.07
Standard Deviation	7.64	7.85	9.98	9.54	9.26	9.04	9.10	9.30	9.16	10.54	21.83
REAL TIME LBMP	05.00	00.50	07.70	00.45	00.00	00.05	00.00	20.54	00.54	04.05	05.04
Unweighted Price *	25.82	26.58	27.79	28.15	29.28	29.65	30.02	30.51	30.54	31.95	35.04
Standard Deviation	10.60	10.97	12.72	12.10	12.39	12.25	12.51	12.63	12.52	13.75	18.81
		HYDRO	HYDRO			CROSS					
	ONTARIO	QUEBEC	QUEBEC		NEW	CULIND	NORTHPORT-				
	IESO	(Wheel)	(Import/Export)	PJM	ENGLAND	CABLE	NORWALK	NEPTUNE	LINDEN VFT	HUDSON	Dennison
			(Import/Export)	-	ENGLAND	CABLE Controllable	NORWALK Controllable	Controllable	Controllable	Controllable	Controllable
	IESO Zone O	(Wheel) Zone M		PJM <u>Zone P</u>		CABLE	NORWALK				
DAY AHEAD LBMP Unweighted Price *	Zone O	Zone M	(Import/Export) Zone M	Zone P	ENGLAND Zone N	CABLE Controllable Line	NORWALK Controllable Line	Controllable Line	Controllable Line	Controllable Line	Controllable Line
DAY AHEAD LBMP Unweighted Price * Standard Deviation			(Import/Export)	-	ENGLAND	CABLE Controllable	NORWALK Controllable	Controllable	Controllable	Controllable	Controllable
Unweighted Price * Standard Deviation	Zone O 25.02	Zone M 27.04	(Import/Export) Zone M 27.04	Zone P 27.80	ENGLAND Zone N 32.46	CABLE Controllable Line 35.62	NORWALK Controllable Line	Controllable Line 34.80	Controllable Line 30.56	Controllable Line 30.77	Controllable Line 26.60
Unweighted Price * Standard Deviation RTC LBMP	Zone O 25.02 5.43	Zone M 27.04 6.51	(Import/Export) Zone M 27.04 6.51	Zone P 27.80 6.18	Zone N 32.46 8.58	CABLE Controllable Line 35.62 10.04	NORWALK Controllable Line 35.27 9.78	Controllable Line 34.80 9.59	Controllable Line 30.56 7.32	Controllable Line 30.77 7.58	Controllable Line 26.60 7.36
Unweighted Price * Standard Deviation RTC LBMP Unweighted Price *	Zone O 25.02 5.43	Zone M 27.04 6.51 27.63	(Import/Export) Zone M 27.04 6.51	Zone P 27.80 6.18	ENGLAND Zone N 32.46 8.58	CABLE Controllable Line 35.62 10.04	NORWALK Controllable Line 35.27 9.78	Controllable Line 34.80 9.59 33.49	29.35 Controllable Line 30.56 7.32	29.86	26.60 7.36
Unweighted Price * Standard Deviation RTC LBMP	Zone O 25.02 5.43	Zone M 27.04 6.51	(Import/Export) Zone M 27.04 6.51	Zone P 27.80 6.18	Zone N 32.46 8.58	CABLE Controllable Line 35.62 10.04	NORWALK Controllable Line 35.27 9.78	Controllable Line 34.80 9.59	Controllable Line 30.56 7.32	Controllable Line 30.77 7.58	Controllable Line 26.60 7.36
Unweighted Price * Standard Deviation RTC LBMP Unweighted Price * Standard Deviation	Zone O 25.02 5.43	Zone M 27.04 6.51 27.63	(Import/Export) Zone M 27.04 6.51	Zone P 27.80 6.18	ENGLAND Zone N 32.46 8.58	CABLE Controllable Line 35.62 10.04	NORWALK Controllable Line 35.27 9.78	Controllable Line 34.80 9.59 33.49	29.35 Controllable Line 30.56 7.32	29.86	26.60 7.36
Unweighted Price * Standard Deviation RTC LBMP Unweighted Price *	Zone O 25.02 5.43	Zone M 27.04 6.51 27.63	(Import/Export) Zone M 27.04 6.51	Zone P 27.80 6.18	ENGLAND Zone N 32.46 8.58	CABLE Controllable Line 35.62 10.04	NORWALK Controllable Line 35.27 9.78	Controllable Line 34.80 9.59 33.49	29.35 Controllable Line 30.56 7.32	29.86	26.60 7.36

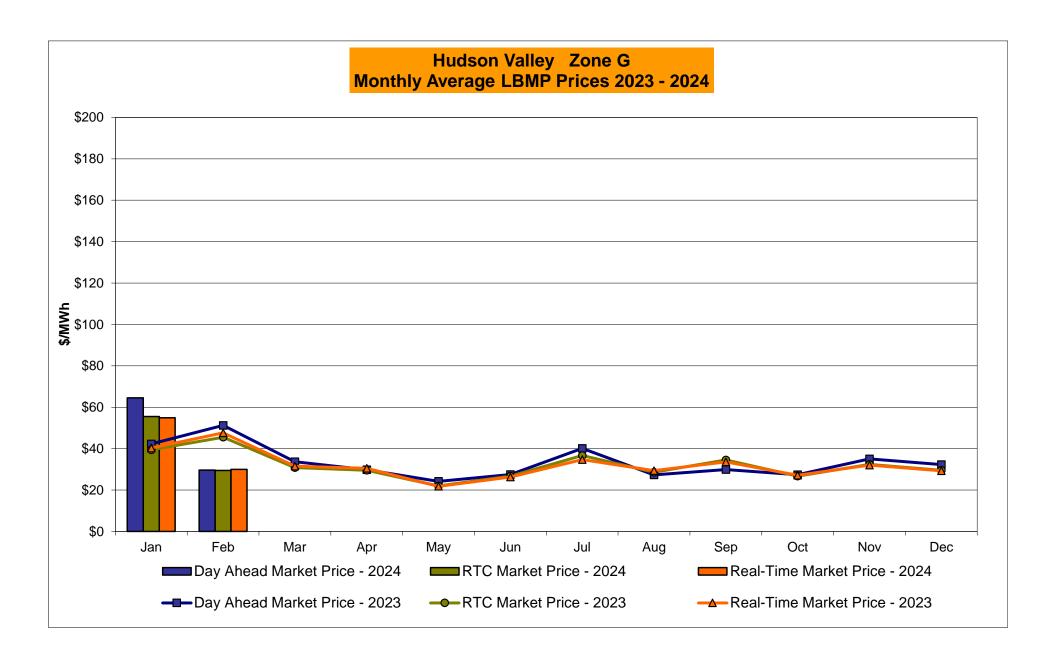
Market Mitigation and Analysis Prepared: 3/8/2024 1:05 PM

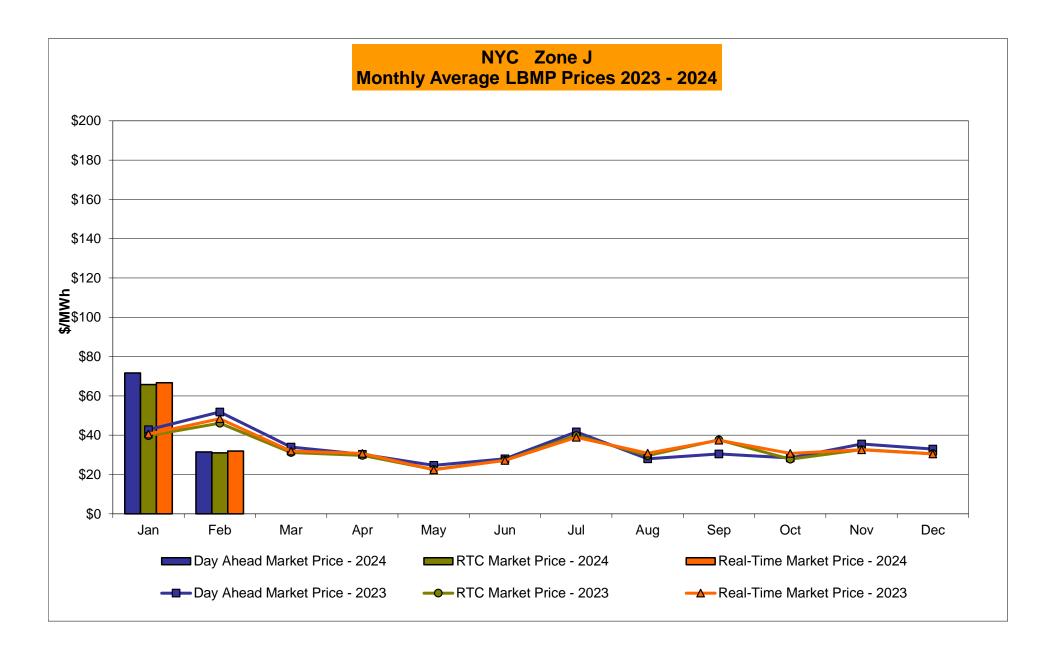
^{*} Straight LBMP averages

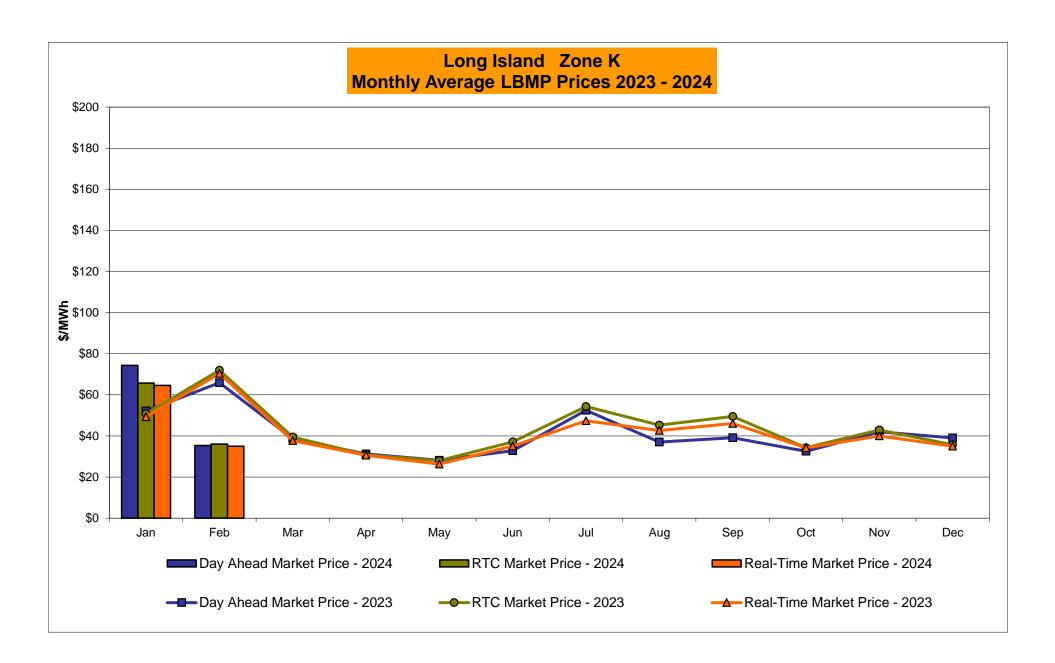


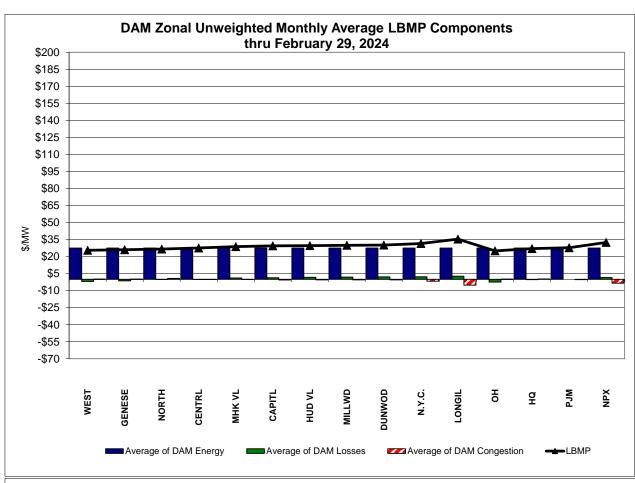


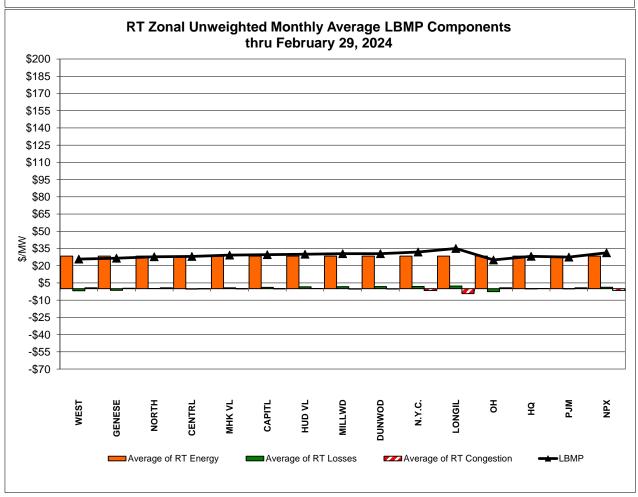




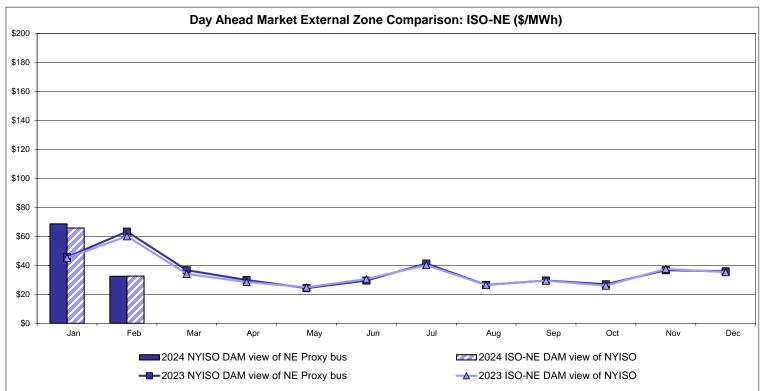


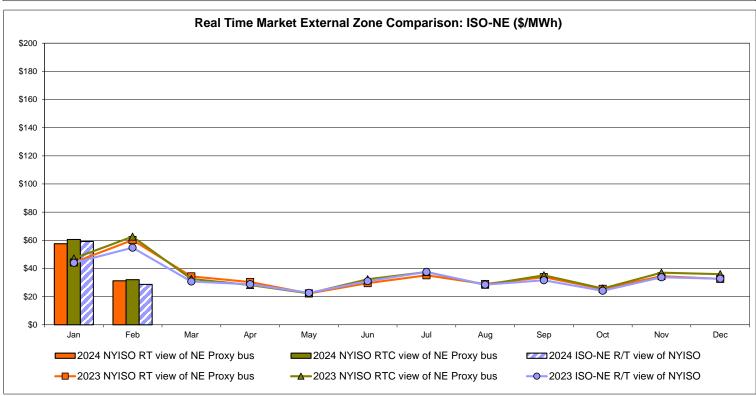




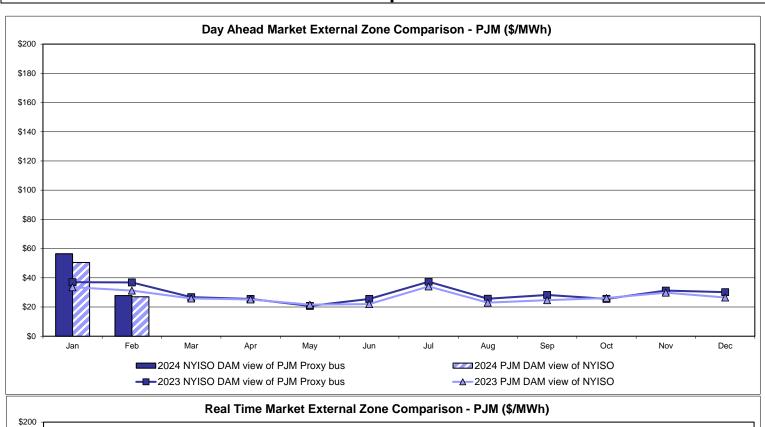


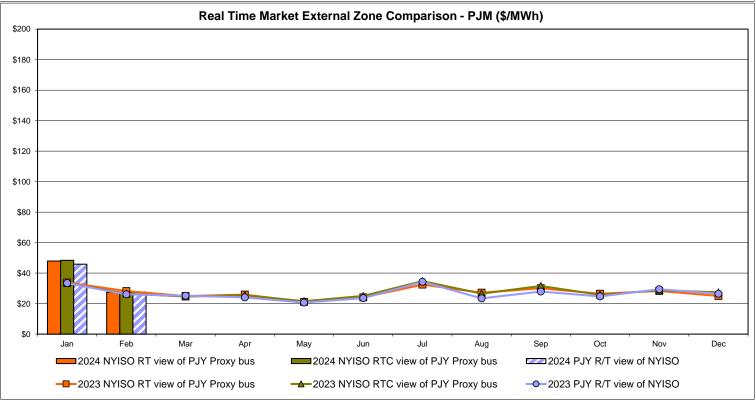
External Comparison ISO-New England



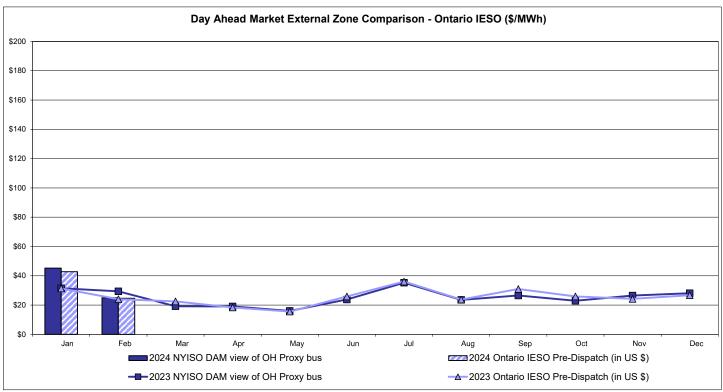


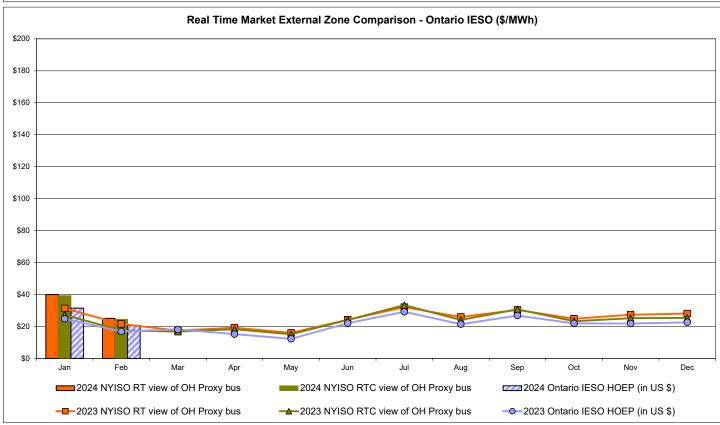
External Comparison PJM





External Comparison Ontario IESO

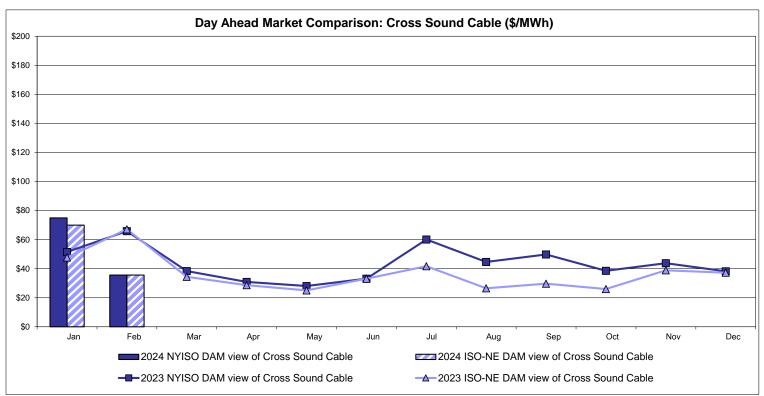


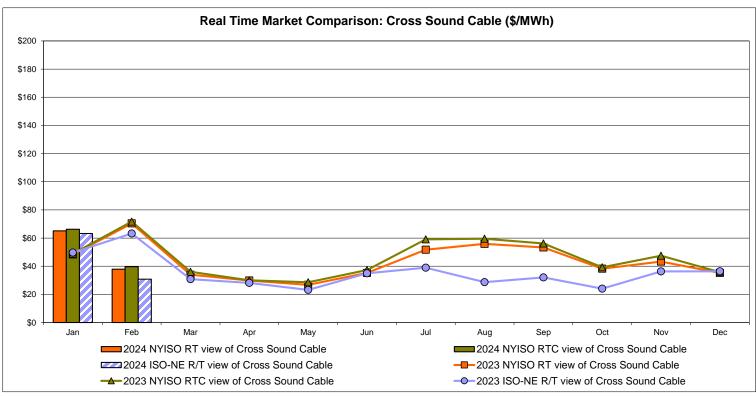


Notes: Exchange factor used for February 2024 was 0.740743484235127 to US

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

External Controllable Line: Cross Sound Cable (New England)





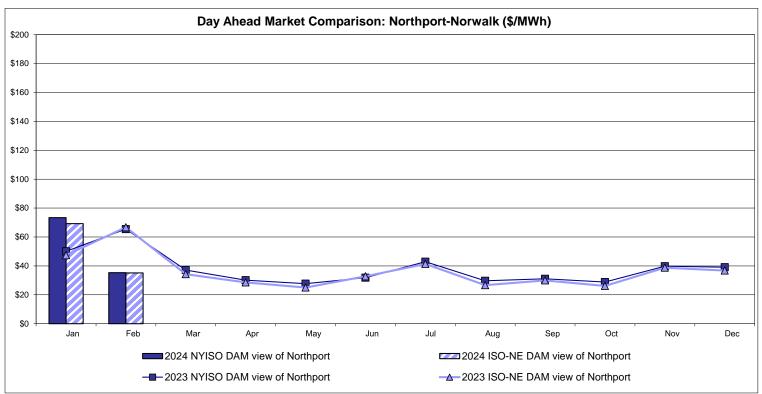
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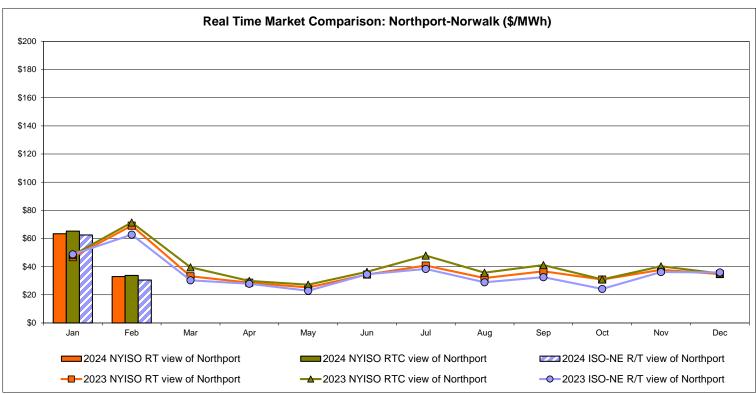
ISO-NE Forecast is an advisory posting @ 18:00 day before.

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)





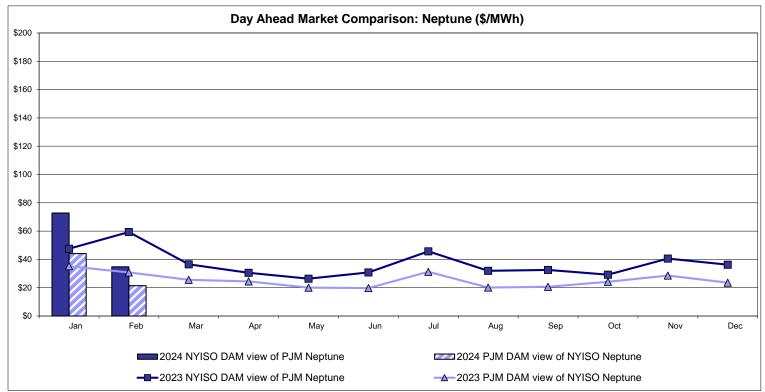
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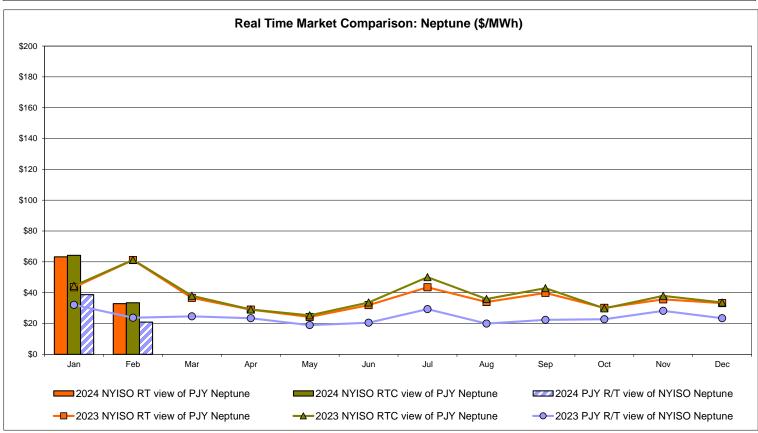
ISO-NE Forecast is an advisory posting @ 18:00 day before.

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

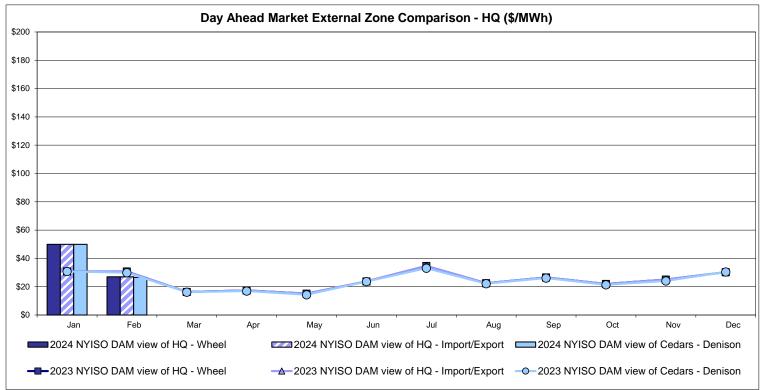
The DAM and R/T prices at the 1385 interface are used for NYISO.

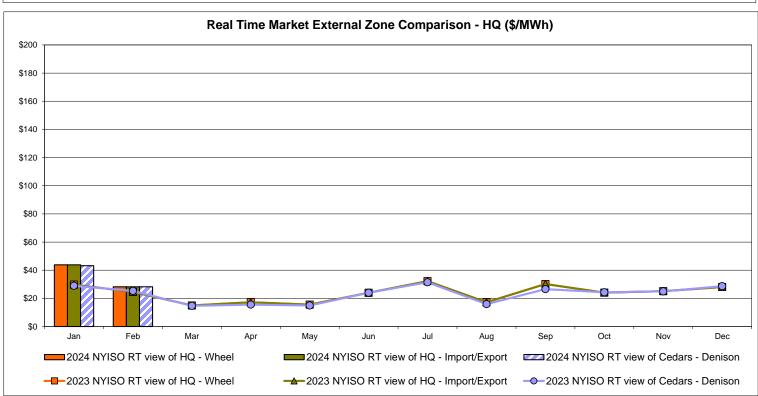
External Controllable Line: Neptune (PJM)



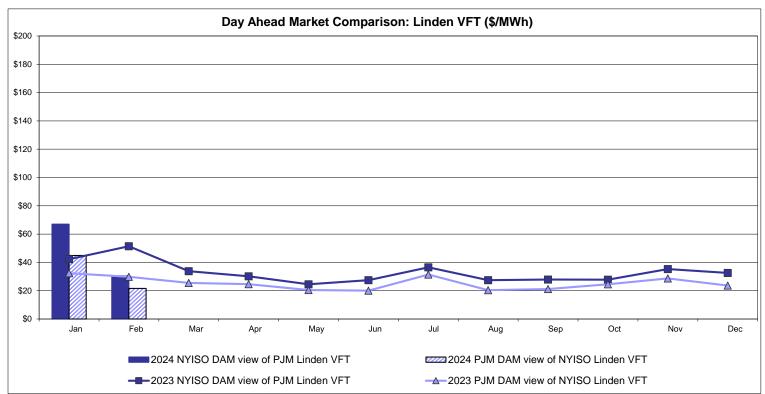


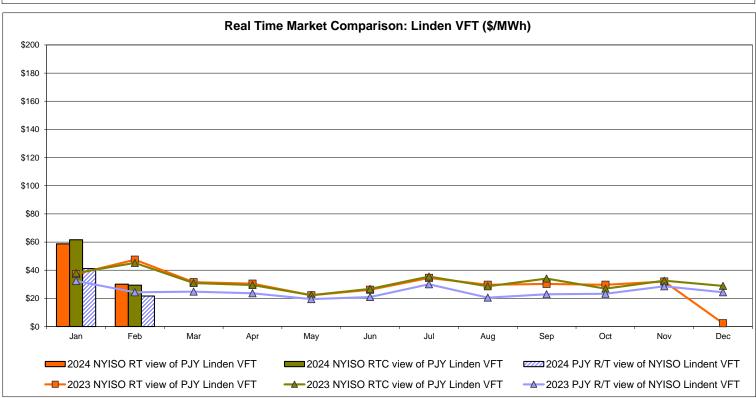
External Comparison Hydro-Quebec



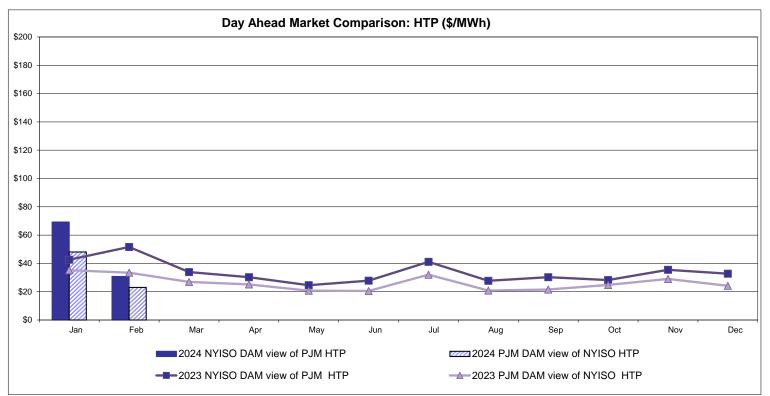


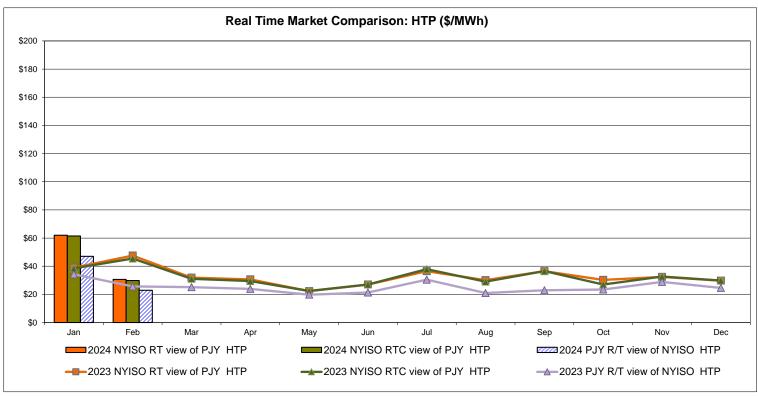
External Controllable Line: Linden VFT (PJM)





External Controllable Line: Hudson (PJM)



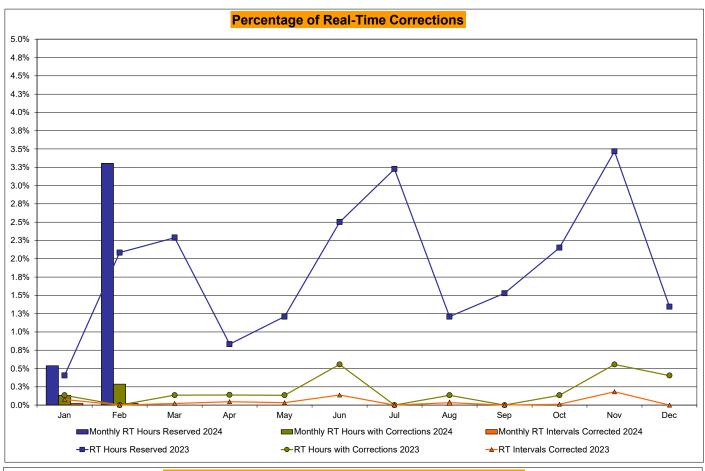


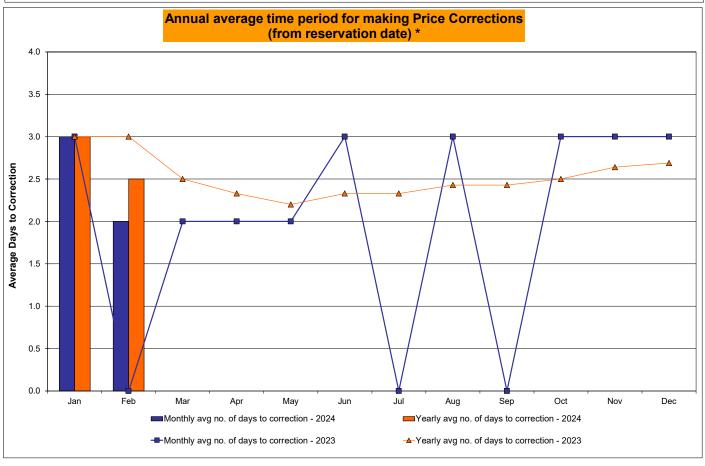
NYISO Real Time Price Correction Statistics

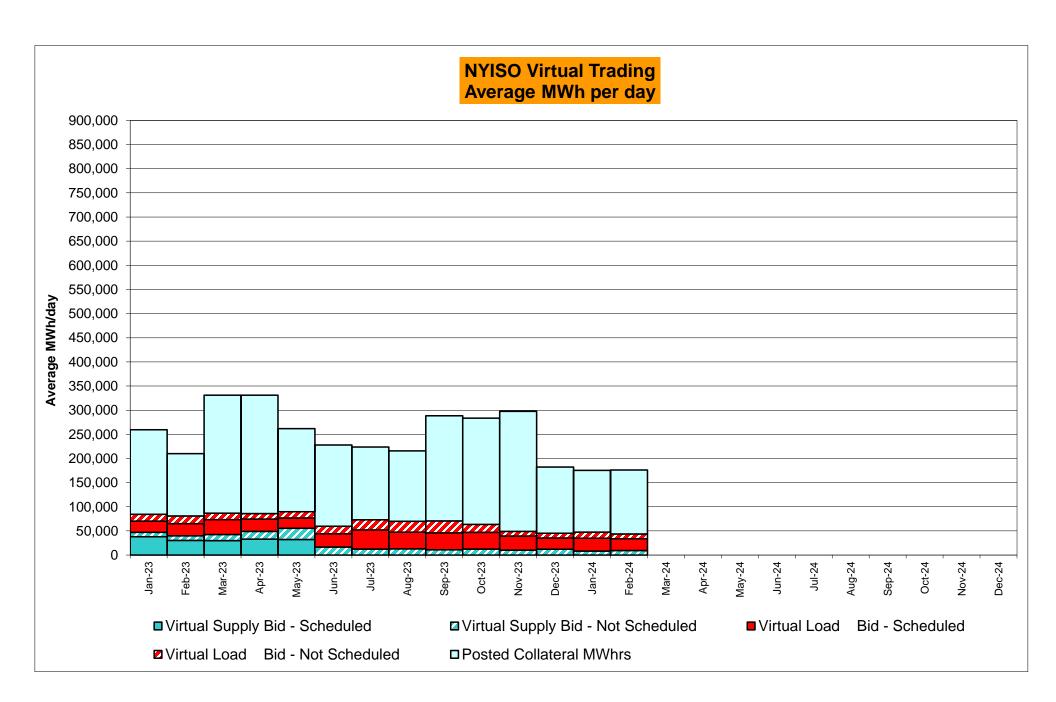
2024 Hour Corrections		<u>January</u>	<u>February</u>	<u>March</u>	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>August</u>	September	<u>October</u>	November	<u>December</u>
Number of hours with corrections	in the month	1	2										
Number of hours	in the month	744	696										
% of hours with corrections	in the month	0.13%	0.29%										
70 Of flours with corrections	iii tile illolitii	0.1370											
% of hours with corrections	year-to-date	0.13%	0.21%										
Interval Corrections			•										
Number of intervals corrected	in the month	2	2										
Number of intervals	in the month	9,093	8,505										
% of intervals corrected	in the month	0.02%	0.02%										
% of intervals corrected	year-to-date	0.02%	0.02%										
Hours Reserved													
Number of hours reserved	in the month	4	23										
Number of hours	in the month	744	696										
% of hours reserved	in the month	0.54%	3.30%										
% of hours reserved	year-to-date	0.54%	1.88%										
Days to Correction *													
Avg. number of days to correction	in the month	3.00	2.00										
Avg. number of days to correction	year-to-date	3.00	2.50										
Days Without Corrections													
Days without corrections	in the month	30	28										
Days without corrections	year-to-date	30	58										
2023		January	February	March	April	May	June	July	August	September	October	November	December
2023 Hour Corrections		<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>
	in the month	<u>January</u> 1	<u>February</u> 0	<u>March</u> 1	<u>April</u> 1	<u>May</u> 1	<u>June</u> 4	<u>July</u> 0	August 1	September 0	October 1	November 4	December 3
Hour Corrections	in the month												
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	in the month in the month	1 744	0 672	 1 743	1 720	1 744	4 720 0.56%	0 744	1 744	0 720	1 744 0.13%	4 721	3 744 0.40%
Hour Corrections Number of hours with corrections Number of hours	in the month	1 744 0.13%	0 672 0.00%	1 743 0.13%	1 720 0.14%	1 744 0.13%	 4 720	0 744 0.00%	1 744 0.13%	0 720 0.00%	1 744	4 721 0.55%	3 744
Hour Corrections Number of hours with corrections Number of hours % of hours with corrections % of hours with corrections	in the month in the month	1 744 0.13%	0 672 0.00%	1 743 0.13%	1 720 0.14%	1 744 0.13%	4 720 0.56%	0 744 0.00%	1 744 0.13%	0 720 0.00%	1 744 0.13%	4 721 0.55%	3 744 0.40%
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% 0.13%	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	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 in the month	7 9,082	0 672 0.00% 0.07%	1 743 0.13% 0.09% 2 9,171 0.02%	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 0.14%	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%	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	7 9,082 0.08%	0 672 0.00% 0.07% 0 8,373 0.00%	1 743 0.13% 0.09%	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%	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 in the month	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 Hours Reserved	in the month in the month year-to-date in the month in the month in the month year-to-date	7 9,082 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	7 9,082 0.08% 3	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	in the month in the month year-to-date in the month in the month in the month year-to-date in the month	7 9,082 0.08% 0.08%	0 672 0.00% 0.07% 0 8,373 0.00% 0.04% 14 672 2.08%	1 743 0.13% 0.09% 2 9,171 0.02% 0.03% 17 743 2.29%	1 720 0.14% 0.10% 4 8,890 0.04% 0.04% 6 720 0.83%	1 744 0.13% 0.11% 3 9,160 0.03% 0.04% 9 744 1.21%	4 720 0.56% 0.18% 12 8,733 0.14% 0.05% 18 720 2.50%	0 744 0.00% 0.16% 0 9,085 0.00% 0.04% 24 744 3.23%	1 744 0.13% 0.15% 3 9,107 0.03% 0.04% 9 744 1.21%	0 720 0.00% 0.14% 0 8,790 0.00% 0.04% 11 720 1.53%	1 744 0.13% 0.14% 1 9,069 0.01% 0.04% 16 744 2.15%	4 721 0.55% 0.17% 16 8,804 0.18% 0.05% 25 721 3.47%	3 744 0.40% 0.19% 0 295 0.00% 0.05% 10 744 1.34%
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	1 744 0.13% 0.13% 7 9,082 0.08% 0.08% 3 744 0.40%	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% 9 744	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% 16 744	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	1 744 0.13% 0.13% 7 9,082 0.08% 0.08% 3 744 0.40%	0 672 0.00% 0.07% 0 8,373 0.00% 0.04% 14 672 2.08%	1 743 0.13% 0.09% 2 9,171 0.02% 0.03% 17 743 2.29%	1 720 0.14% 0.10% 4 8,890 0.04% 0.04% 6 720 0.83%	1 744 0.13% 0.11% 3 9,160 0.03% 0.04% 9 744 1.21%	4 720 0.56% 0.18% 12 8,733 0.14% 0.05% 18 720 2.50%	0 744 0.00% 0.16% 0 9,085 0.00% 0.04% 24 744 3.23%	1 744 0.13% 0.15% 3 9,107 0.03% 0.04% 9 744 1.21%	0 720 0.00% 0.14% 0 8,790 0.00% 0.04% 11 720 1.53%	1 744 0.13% 0.14% 1 9,069 0.01% 0.04% 16 744 2.15%	4 721 0.55% 0.17% 16 8,804 0.18% 0.05% 25 721 3.47%	3 744 0.40% 0.19% 0 295 0.00% 0.05% 10 744 1.34%
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 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% 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 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%	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 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%	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 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% 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% 3.00 2.69

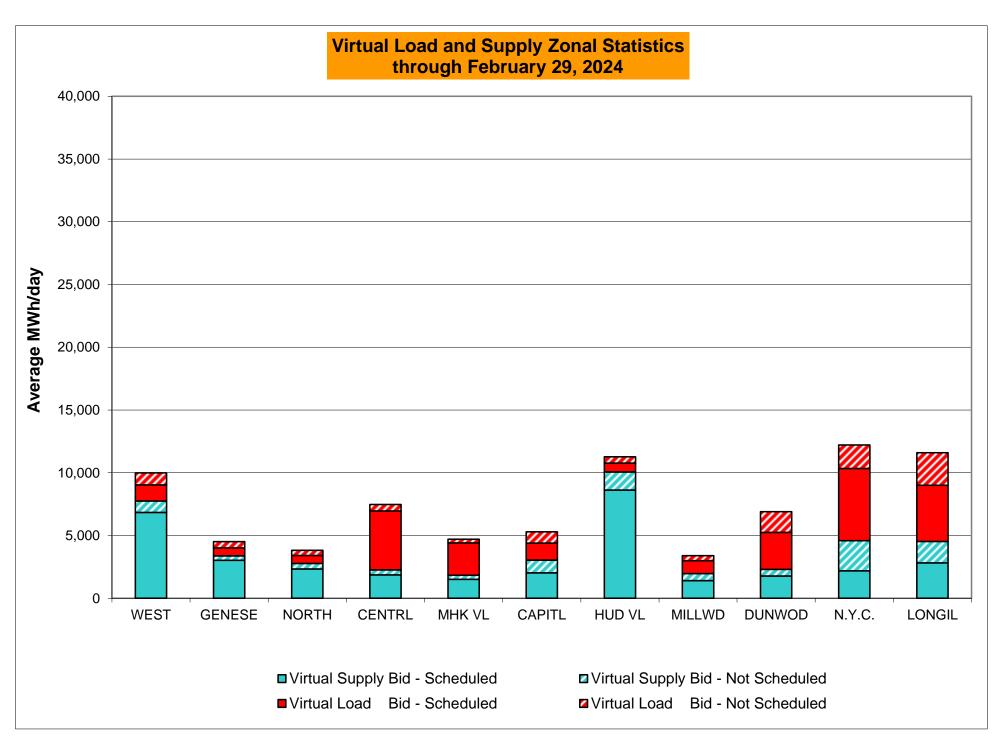
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^{*}Calendar days from reservation date; for June 2018 forward, business days from market date

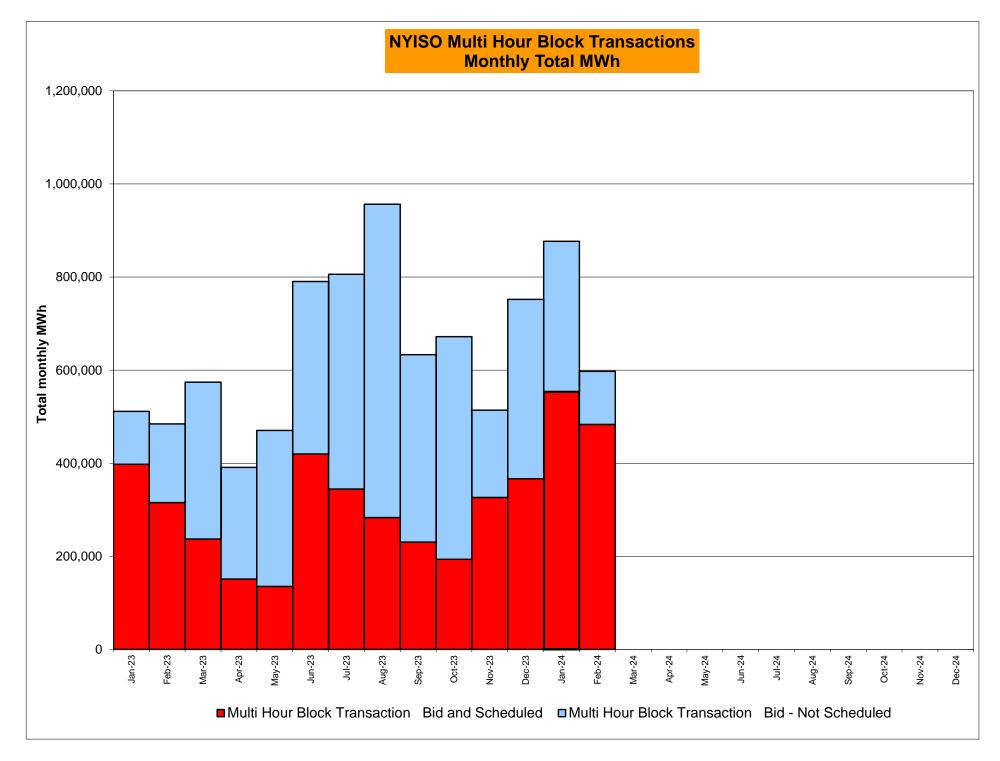


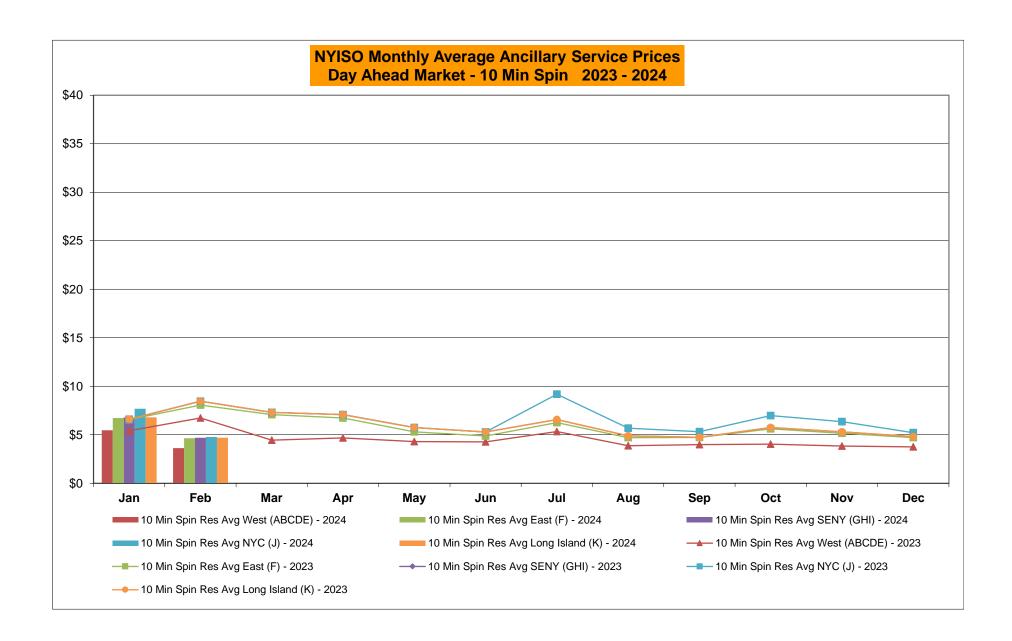


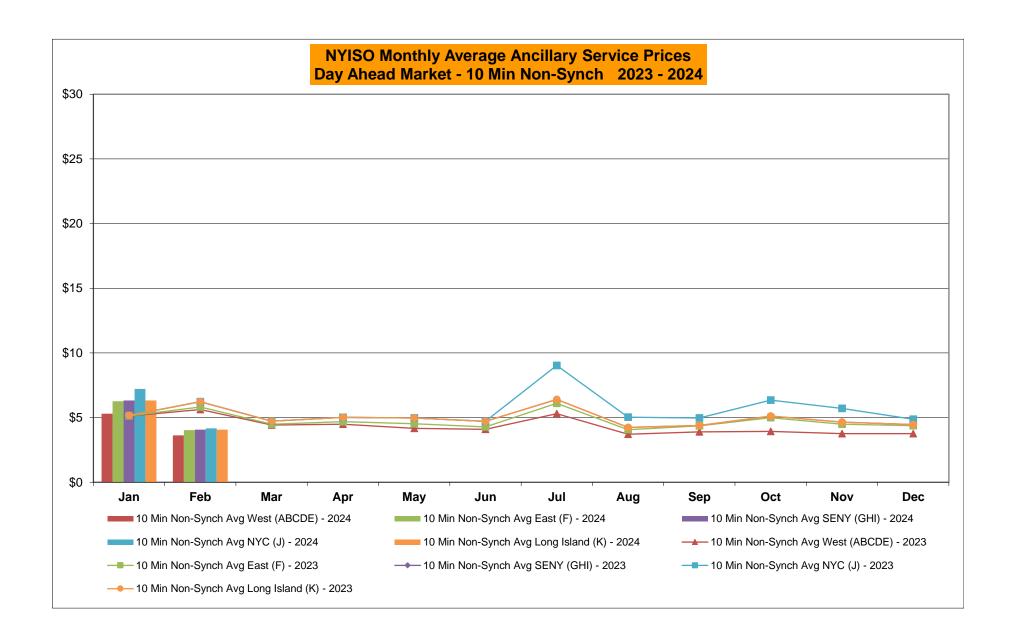


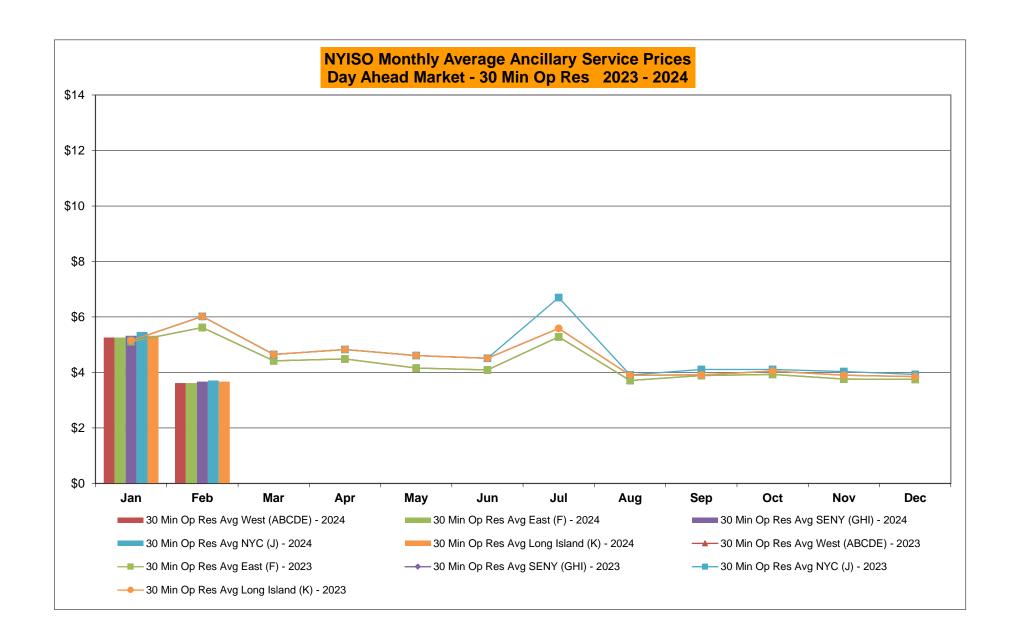


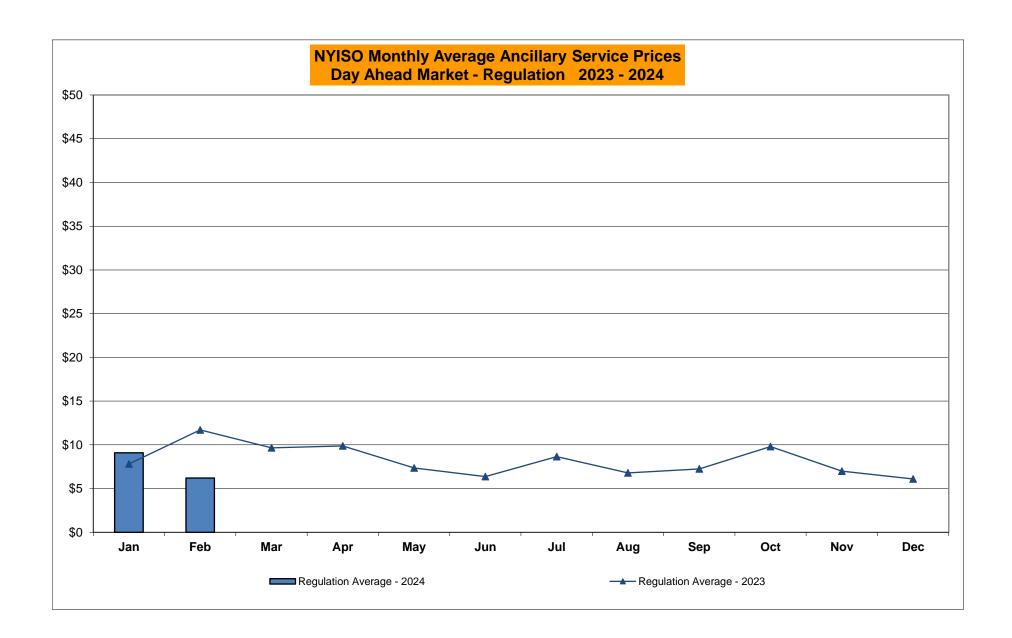
					VIII LUAI LU	au anu	Jupp	ny Zonai	Janstit	o (Avera	ge MWh/d	uyj - 2021	<u> </u>				
		Virtual L	Virtual Load Bid Virtual Supply Bid Virtual Load Bid Virtual Supply Bid Not Not Not Not								Virtual Load Bid		Virtual Supply Bid				
Zone	Date	Scheduled		Scheduled	Scheduled	Zone	Date	Scheduled		Scheduled		Zone	Date	Scheduled	Not Scheduled	Scheduled	
WEST	Jan-24		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		962	6,844	912		Feb-24	2,576	282	1,502	336		Feb-24	2,937	1,658	1,776	533
	Mar-24						Mar-24						Mar-24				
	Apr-24						Apr-24						Apr-24				
	May-24 Jun-24					_	May-24						May-24				
	Jul-24 Jul-24						Jun-24 Jul-24						Jun-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
GENESE	Feb-24		505	3,026	347	CAFIIL	Feb-24	1,355	908	2,022	1,011	N. 1.C.	Feb-24	5,752	1,873	2,303	2,402
	Mar-24		303	3,020	347	-	Mar-24		900	2,021	1,011	_	Mar-24	3,732	1,073	2,100	2,402
	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	972	390	8,908	1,509	LONGIL	Jan-24	4,618	2,798	2,149	1,207
	Feb-24		422	2,335	438	_	Feb-24	713	500	8,614	1,448	_	Feb-24	4,473	2,588	2,825	1,707
	Mar-24 Apr-24						Mar-24 Apr-24						Mar-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				
CENTRL	Jan-24	4,838	627	1,718	377	MILLWD	Jan-24	1,083	430	1,402	426	NYISO	Jan-24	25,830	11,999	32,055	8,074
CLIVINE	Feb-24		515		403	WILLEVAD	Feb-24	1,034	404	1,398	570	NTISO	Feb-24	26,070		34,378	10,108
	Mar-24		513	1,000	700	\dashv	Mar-24	1,024	704	1,090	0.0		Mar-24	20,070	10,017	57,570	10,100
	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					1	Dec-24		1				Dec-24				

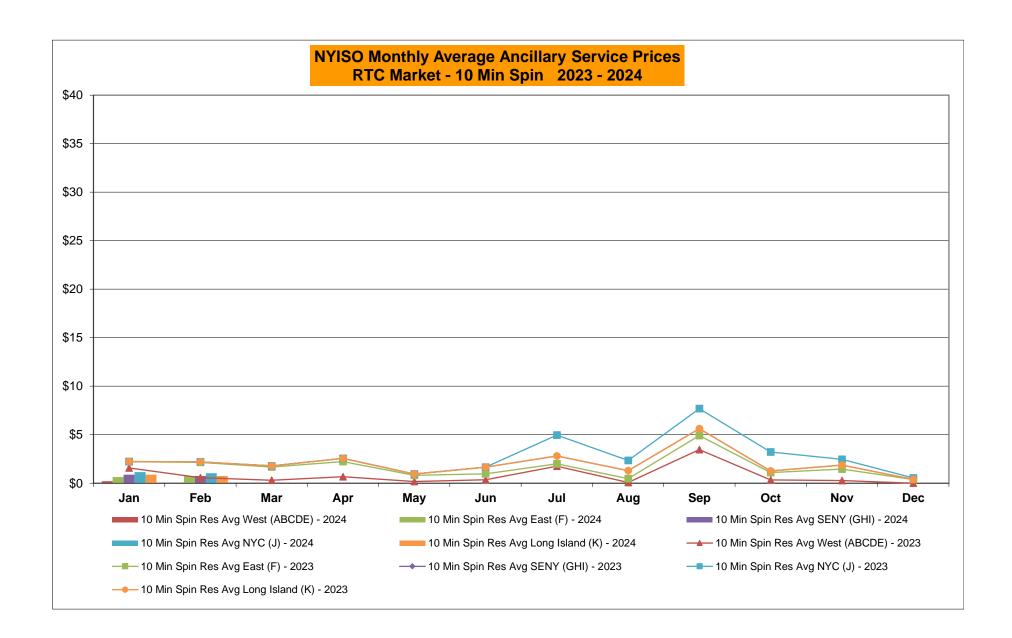


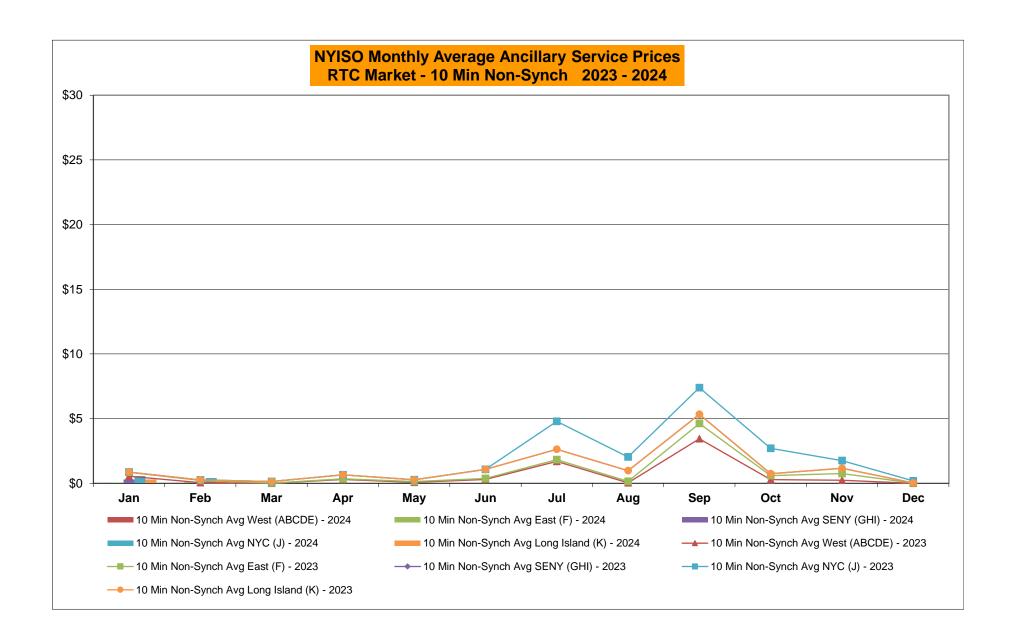


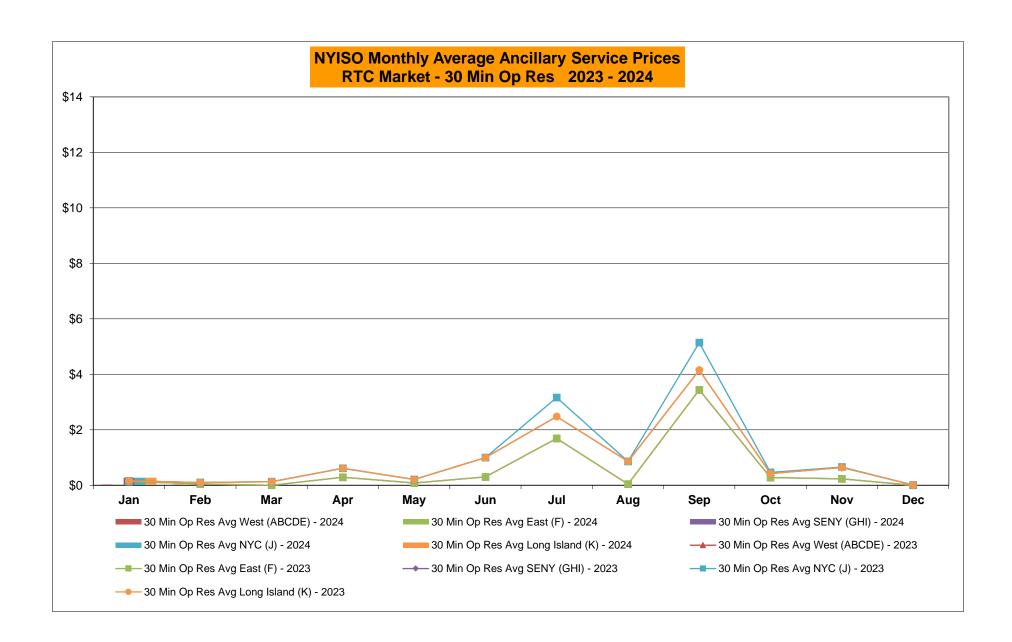


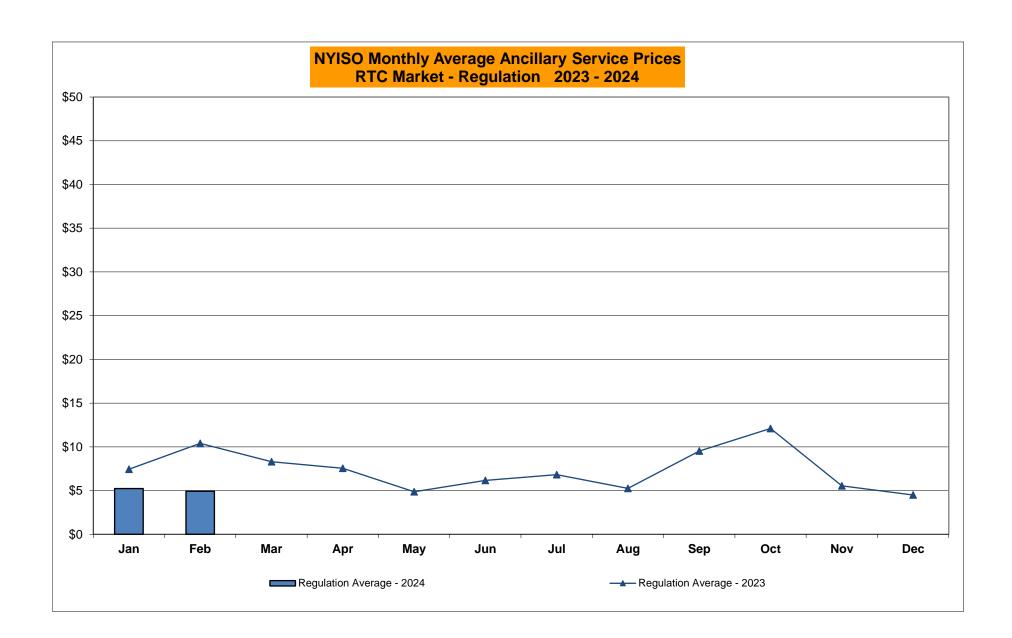


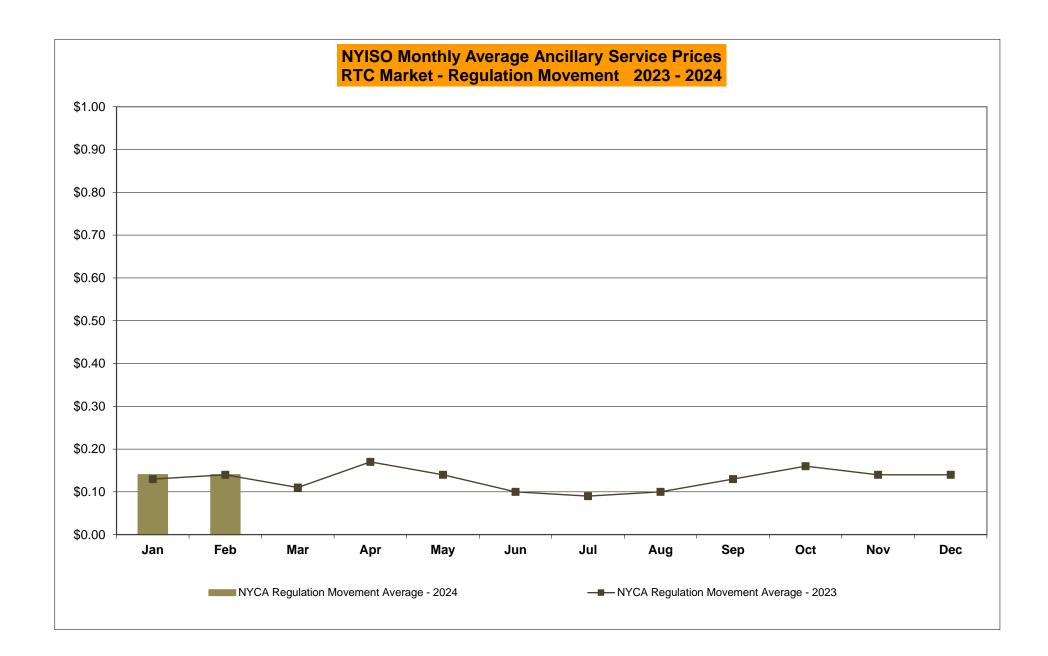


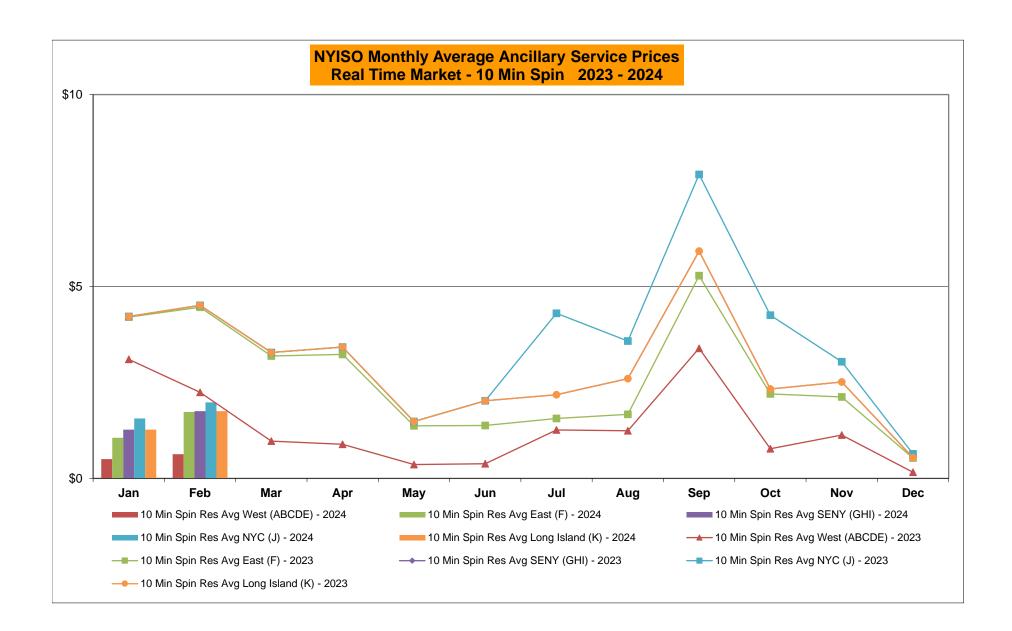


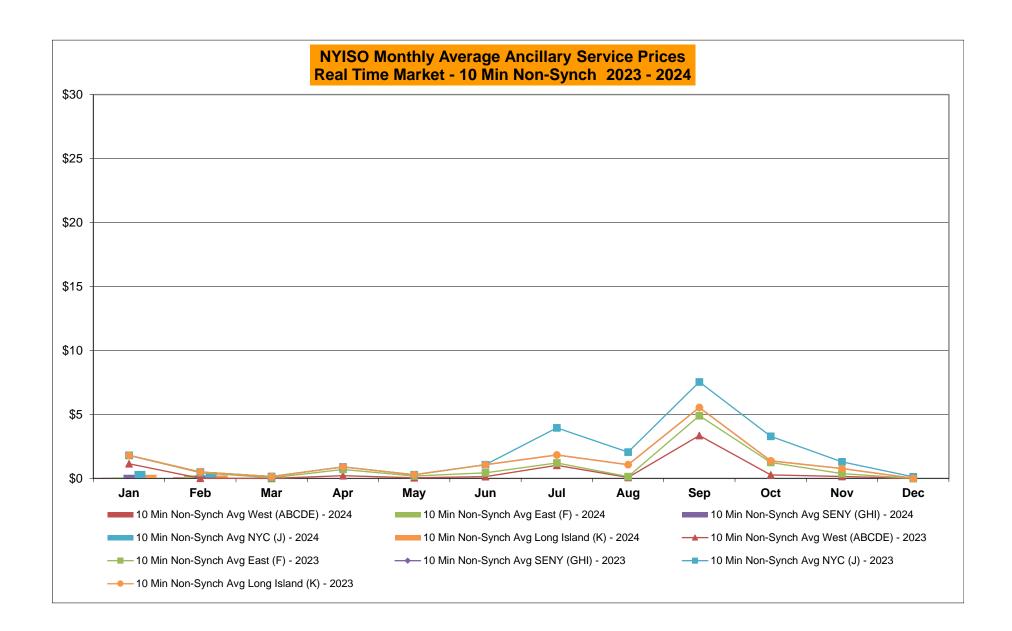


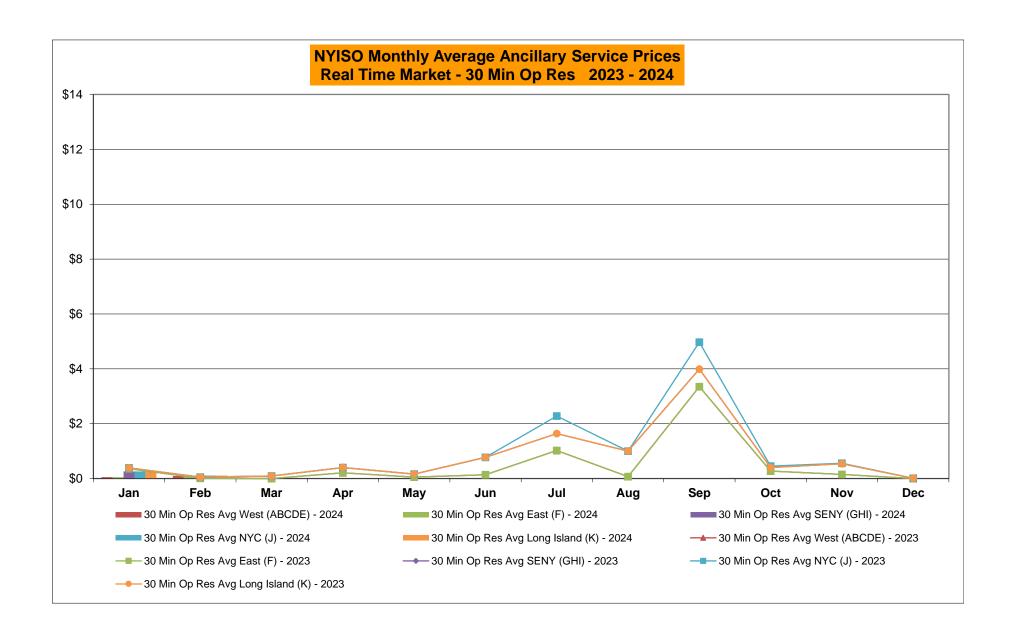


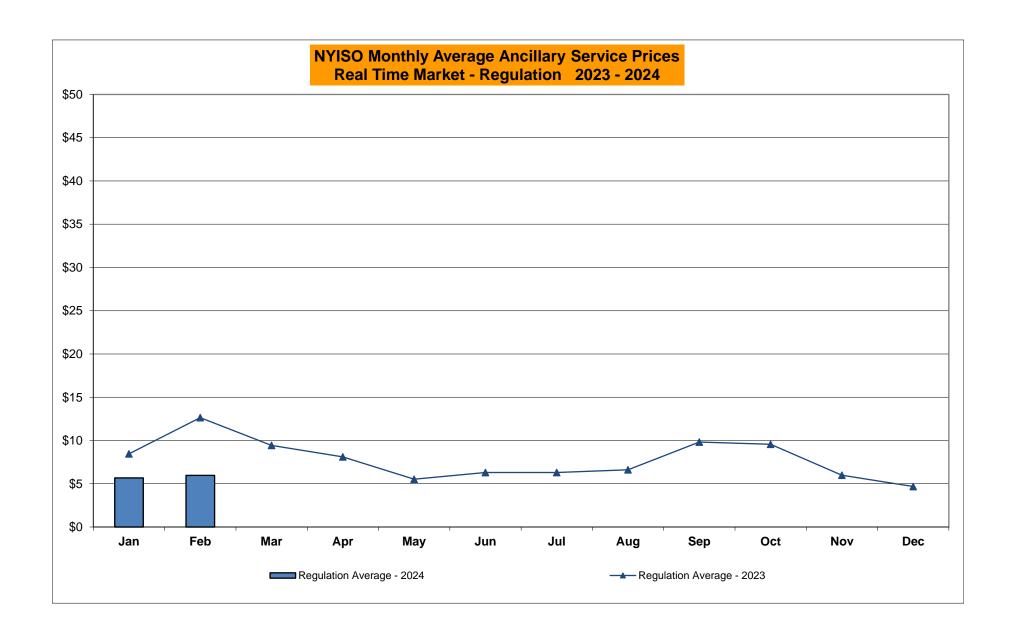


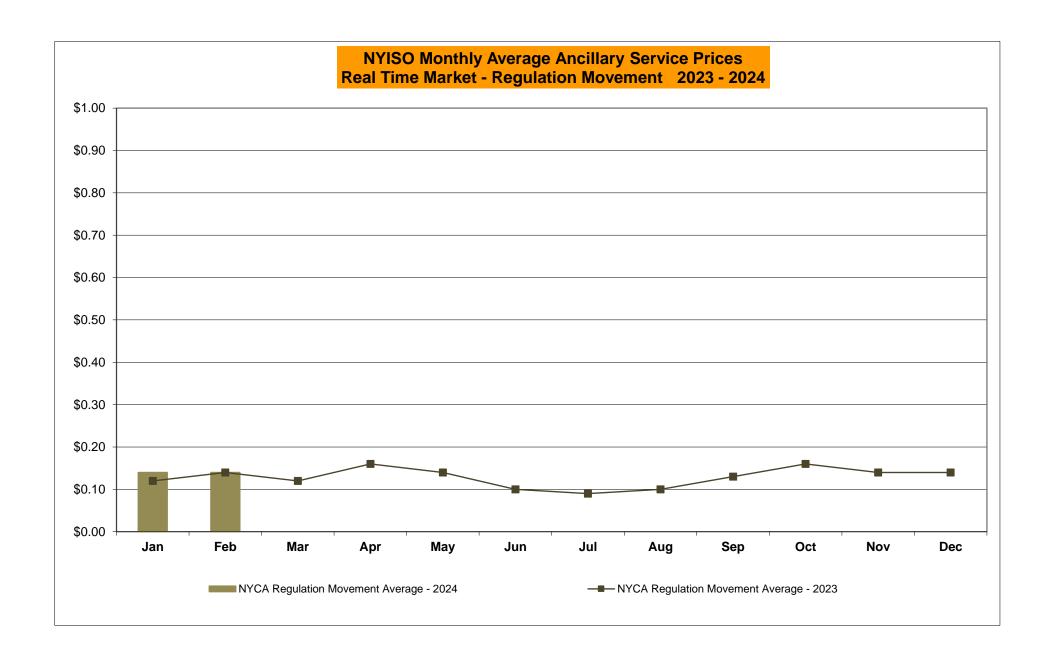












NYISO Markets Ancillary Services Statistics - Unweighted Price (\$/MWH) - DAM

2024 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>	September	<u>October</u>	November	December
10 Min Spin Long Island (K)	6.79	4.60										
10 Min Spin NYC (J)	7.68	4.69 4.78										
10 Min Spin SENY (GHI)	6.79	4.69										
10 Min Spin East (F)	6.73	4.65										
10 Min Spin Last (1) 10 Min Spin West (ABCDE)	5.46	3.63										
10 Min Non Synch Long Island (K)	6.32	4.07										
10 Min Non Synch NYC (J)	7.21	4.16										
10 Min Non Synch SENY (GHI)	6.32	4.07										
10 Min Non Synch East (F)	6.26	4.03										
10 Min Non Synch West (ABCDE)	5.30	3.62										
30 Min Long Island (K)	5.32	3.67										
30 Min NYC (J)	5.46	3.71										
30 Min SENY (GHI)	5.32	3.67										
30 Min East (F)	5.26	3.62										
30 Min West (ABCDE)	5.26	3.62										
Regulation	9.10	6.21										
<u>2023</u>	<u>January</u>	<u>February</u>	March	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>August</u>	September	October	November	December
2023 Day Ahead Market	<u>January</u>	<u>February</u>	March	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	August	September	October	November	<u>December</u>
	<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	August 4.89	September 4.74	October 5.75	November 5.30	December 4.81
Day Ahead Market	' <u></u>										<u> </u>	
Day Ahead Market 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) 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	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) 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 4.71	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	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 5.16	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	5.74 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	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	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	4.81 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) 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	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	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	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 3.93 4.05	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) 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 Long Island (K) 30 Min NYC (J) 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 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 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 3.91	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 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
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 East (F) 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 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 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 5.62	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 4.42	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 4.49	5.74 5.81 5.74 5.30 4.29 4.97 5.04 4.97 4.52 4.16 4.61 4.61 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 4.09	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 5.28	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 3.71	4.74 5.31 4.74 4.72 3.99 4.38 4.96 4.38 4.36 3.89 3.91 4.11 3.91 3.89	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 3.93	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 3.76	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 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) 30 Min NYC (J) 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 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 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 3.91	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 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

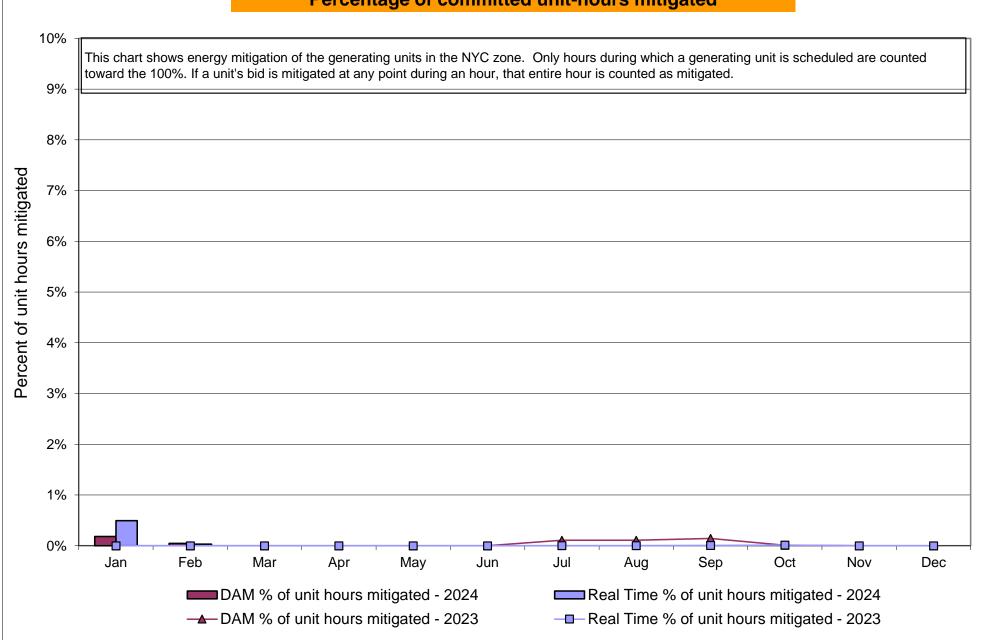
NYISO Markets Ancillary Services Statistics - Unweighted Price (\$/MWH) - RTC

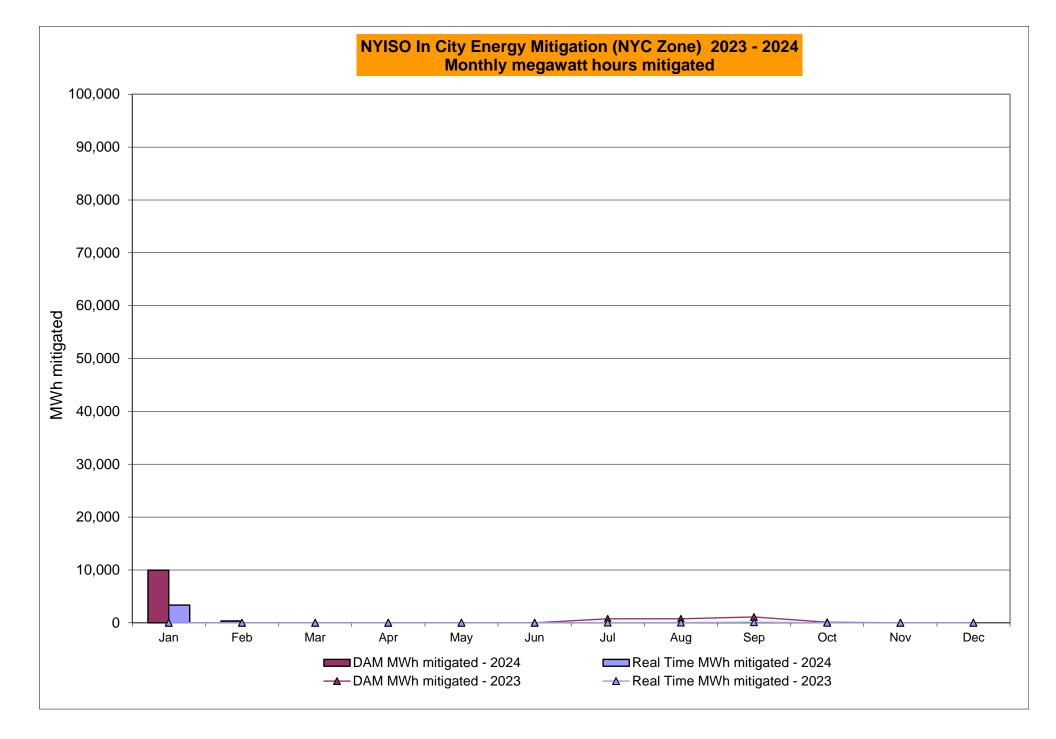
<u>2024</u>	<u>January</u>	<u>February</u>	<u>March</u>	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>August</u>	September	<u>October</u>	November	<u>December</u>
RTC Market												
10 Min Spin Long Island (K)	0.88	0.75										
10 Min Spin NYC (J)	1.14	1.03										
10 Min Spin SENY (GHI)	0.88	0.75										
10 Min Spin East (F)	0.64	0.73										
10 Min Spin West (ABCDE)	0.21	0.03										
10 Min Non Synch Long Island (K)	0.30	0.13										
10 Min Non Synch NYC (J)	0.57	0.41										
10 Min Non Synch SENY (GHI)	0.30	0.13										
10 Min Non Synch East (F)	0.06	0.11										
10 Min Non Synch West (ABCDE)	0.03	0.03										
30 Min Long Island (K)	0.27	0.05										
30 Min NYC (J)	0.27	0.05										
30 Min SENY (GHI)	0.27	0.05										
30 Min East (F)	0.03	0.03										
30 Min West (ABCDE)	0.03	0.03										
Regulation	5.22	4.91										
NYCA Regulation Movement	0.14	0.14										
· ·												
<u>2023</u>	<u>January</u>	<u>February</u>	March	<u>April</u>	May	<u>June</u>	<u>July</u>	<u>August</u>	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>	September	October	November	December
	<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								<u> </u>			·	
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)	2.22 2.26 2.22 2.21 1.57 0.86	2.19 2.21 2.19 2.15 0.56 0.26	1.79 1.83 1.79 1.67 0.30 0.14	2.55 2.84 2.55 2.23 0.67 0.65	0.95 1.07 0.95 0.82 0.17 0.27	1.66 2.60 1.66 0.96 0.36 1.07	2.80 4.96 2.80 2.00 1.75 2.63	1.29 2.35 1.29 0.47 0.08 0.97	5.62 7.68 5.62 4.91 3.46 5.33	1.25 3.21 1.25 1.10 0.34 0.74	1.86 2.45 1.86 1.45 0.27 1.16	0.39 0.54 0.39 0.38 0.00 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)	2.22 2.26 2.22 2.21 1.57 0.86 0.89	2.19 2.21 2.19 2.15 0.56 0.26 0.27	1.79 1.83 1.79 1.67 0.30 0.14 0.18	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	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	1.29 2.35 1.29 0.47 0.08 0.97 2.03	5.62 7.68 5.62 4.91 3.46 5.33 7.39	1.25 3.21 1.25 1.10 0.34 0.74 2.70	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
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	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
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	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
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)	2.22 2.26 2.22 2.21 1.57 0.86 0.89 0.86 0.85 0.54	2.19 2.21 2.19 2.15 0.56 0.26 0.27 0.26 0.22 0.05	1.79 1.83 1.79 1.67 0.30 0.14 0.18 0.14 0.02 0.00	2.55 2.84 2.55 2.23 0.67 0.65 0.95 0.65 0.34 0.29	0.95 1.07 0.95 0.82 0.17 0.27 0.39 0.27 0.14 0.08	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 1.69	1.29 2.35 1.29 0.47 0.08 0.97 2.03 0.97 0.15 0.04	5.62 7.68 5.62 4.91 3.46 5.33 7.39 5.33 4.62 3.44	1.25 3.21 1.25 1.10 0.34 0.74 2.70 0.74 0.59 0.28	1.86 2.45 1.86 1.45 0.27 1.16 1.75 1.16 0.75 0.23	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) 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	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 Long Island (K) 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	0.95 1.07 0.95 0.82 0.17 0.27 0.39 0.27 0.14 0.08 0.21 0.22	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	0.39 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 Long Island (K) 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 0.86 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	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	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	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
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) 30 Min SENY (GHI) 30 Min SENY (GHI) 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 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 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	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 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 0.86 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	0.39 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

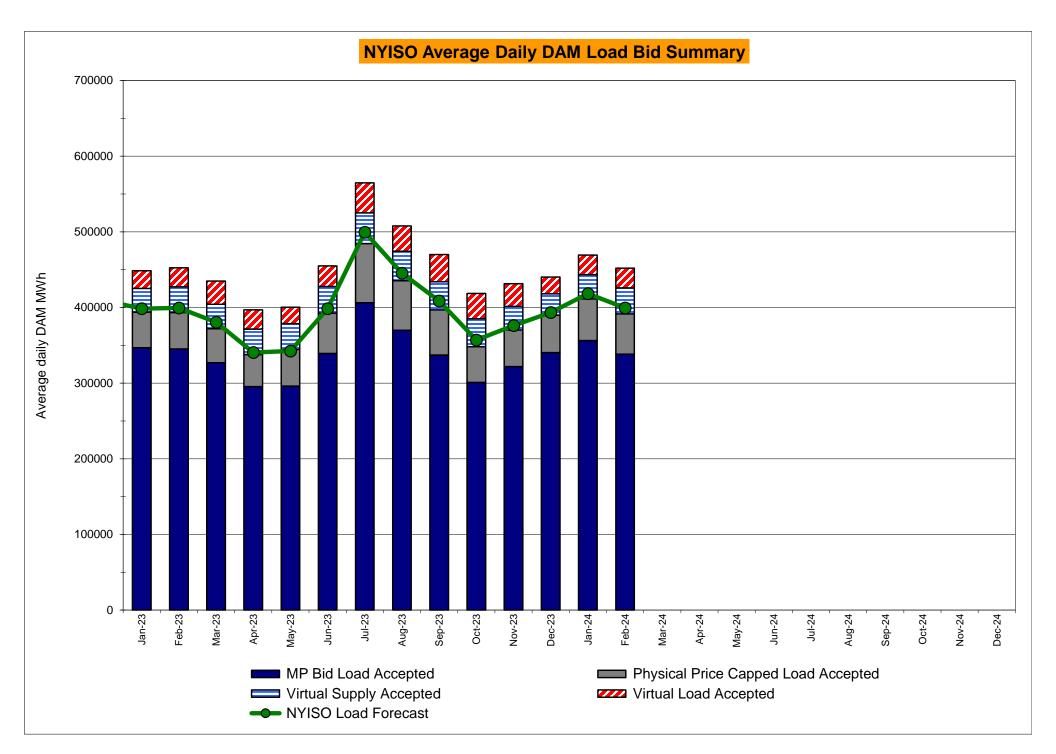
NYISO Markets Ancillary Services Statistics - Unweighted Price (\$/MWH) - RT

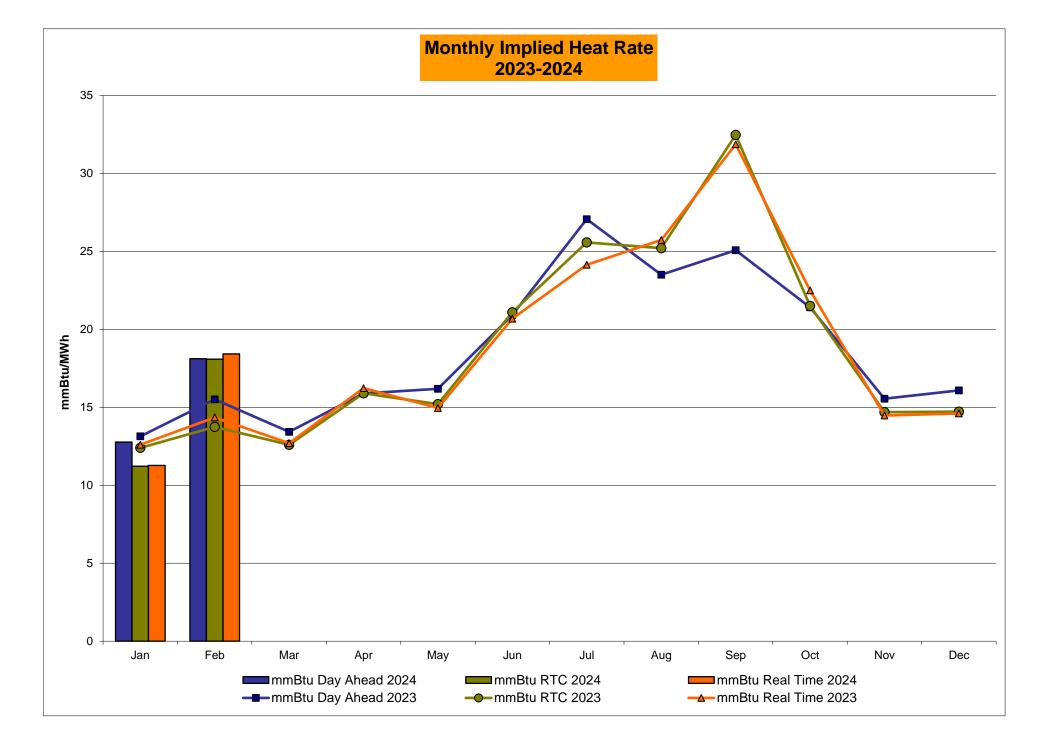
<u>2024</u>	<u>January</u>	<u>February</u>	<u>March</u>	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>August</u>	<u>September</u>	<u>October</u>	November	December
Real Time Market												
10 Min Spin Long Island (K)	1.27	1.75										
10 Min Spin NYC (J)	1.56	1.98										
10 Min Spin SENY (GHI)	1.27	1.75										
10 Min Spin East (F)	1.06	1.73										
10 Min Spin West (ABCDE)	0.50	0.63										
10 Min Non Synch Long Island (K)	0.29	0.24										
10 Min Non Synch NYC (J)	0.59	0.48										
10 Min Non Synch SENY (GHI)	0.29	0.24										
10 Min Non Synch East (F)	0.08	0.23										
10 Min Non Synch West (ABCDE)	0.05	0.09										
30 Min Long Island (K)	0.26	0.11										
30 Min NYC (J)	0.26	0.11										
30 Min SENY (GHI)	0.26	0.11										
30 Min East (F)	0.05	0.09										
30 Min West (ABCDE)	0.05	0.09										
Regulation	5.68	5.97										
NYCA Regulation Movement	0.14	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>	September	<u>October</u>	November	<u>December</u>
Real Time Market	<u> </u>									· 	· · · · · · · · · · · · · · · · · · ·	
Real Time Market 10 Min Spin Long Island (K)	4.22	4.51	3.28	3.42	1.48	2.02	2.18	2.60	5.92	2.33	2.51	0.54
Real Time Market 10 Min Spin Long Island (K) 10 Min Spin NYC (J)	4.22 4.30	4.51 4.53	3.28 3.28	3.42 3.72	1.48 1.61	2.02 2.89	2.18 4.30	2.60 3.58	5.92 7.92	2.33 4.25	2.51 3.04	0.54 0.64
Real Time Market 10 Min Spin Long Island (K) 10 Min Spin NYC (J) 10 Min Spin SENY (GHI)	4.22 4.30 4.22	4.51 4.53 4.51	3.28 3.28 3.28	3.42 3.72 3.42	1.48 1.61 1.48	2.02 2.89 2.02	2.18 4.30 2.18	2.60 3.58 2.60	5.92 7.92 5.92	2.33 4.25 2.33	2.51 3.04 2.51	0.54 0.64 0.54
Real Time Market 10 Min Spin Long Island (K) 10 Min Spin NYC (J) 10 Min Spin SENY (GHI) 10 Min Spin East (F)	4.22 4.30 4.22 4.20	4.51 4.53 4.51 4.46	3.28 3.28 3.28 3.19	3.42 3.72 3.42 3.23	1.48 1.61 1.48 1.37	2.02 2.89 2.02 1.38	2.18 4.30 2.18 1.56	2.60 3.58 2.60 1.67	5.92 7.92 5.92 5.28	2.33 4.25 2.33 2.20	2.51 3.04 2.51 2.12	0.54 0.64 0.54 0.53
Real Time 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)	4.22 4.30 4.22 4.20 3.10	4.51 4.53 4.51 4.46 2.24	3.28 3.28 3.28 3.19 0.97	3.42 3.72 3.42 3.23 0.89	1.48 1.61 1.48 1.37 0.36	2.02 2.89 2.02 1.38 0.38	2.18 4.30 2.18 1.56 1.26	2.60 3.58 2.60 1.67 1.24	5.92 7.92 5.92 5.28 3.39	2.33 4.25 2.33 2.20 0.77	2.51 3.04 2.51 2.12 1.13	0.54 0.64 0.54 0.53 0.16
Real Time 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)	4.22 4.30 4.22 4.20 3.10 1.81	4.51 4.53 4.51 4.46 2.24 0.50	3.28 3.28 3.28 3.19 0.97 0.15	3.42 3.72 3.42 3.23 0.89 0.89	1.48 1.61 1.48 1.37 0.36 0.29	2.02 2.89 2.02 1.38 0.38 1.07	2.18 4.30 2.18 1.56 1.26 1.83	2.60 3.58 2.60 1.67 1.24 1.07	5.92 7.92 5.92 5.28 3.39 5.54	2.33 4.25 2.33 2.20 0.77 1.37	2.51 3.04 2.51 2.12 1.13 0.77	0.54 0.64 0.54 0.53 0.16 0.01
Real Time 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)	4.22 4.30 4.22 4.20 3.10 1.81 1.89	4.51 4.53 4.51 4.46 2.24 0.50 0.52	3.28 3.28 3.28 3.19 0.97 0.15 0.15	3.42 3.72 3.42 3.23 0.89 0.89 1.19	1.48 1.61 1.48 1.37 0.36 0.29 0.43	2.02 2.89 2.02 1.38 0.38 1.07 1.94	2.18 4.30 2.18 1.56 1.26 1.83 3.95	2.60 3.58 2.60 1.67 1.24 1.07 2.05	5.92 7.92 5.92 5.28 3.39 5.54 7.54	2.33 4.25 2.33 2.20 0.77 1.37 3.29	2.51 3.04 2.51 2.12 1.13 0.77 1.29	0.54 0.64 0.54 0.53 0.16 0.01
Real Time 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)	4.22 4.30 4.22 4.20 3.10 1.81 1.89 1.81	4.51 4.53 4.51 4.46 2.24 0.50 0.52 0.50	3.28 3.28 3.28 3.19 0.97 0.15 0.15	3.42 3.72 3.42 3.23 0.89 0.89 1.19 0.89	1.48 1.61 1.48 1.37 0.36 0.29 0.43 0.29	2.02 2.89 2.02 1.38 0.38 1.07 1.94 1.07	2.18 4.30 2.18 1.56 1.26 1.83 3.95 1.83	2.60 3.58 2.60 1.67 1.24 1.07 2.05 1.07	5.92 7.92 5.92 5.28 3.39 5.54 7.54 5.54	2.33 4.25 2.33 2.20 0.77 1.37 3.29 1.37	2.51 3.04 2.51 2.12 1.13 0.77 1.29 0.77	0.54 0.64 0.54 0.53 0.16 0.01 0.12
Real Time 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)	4.22 4.30 4.22 4.20 3.10 1.81 1.89 1.81 1.79	4.51 4.53 4.51 4.46 2.24 0.50 0.52 0.50 0.45	3.28 3.28 3.28 3.19 0.97 0.15 0.15 0.15	3.42 3.72 3.42 3.23 0.89 0.89 1.19 0.89 0.70	1.48 1.61 1.48 1.37 0.36 0.29 0.43 0.29 0.19	2.02 2.89 2.02 1.38 0.38 1.07 1.94 1.07 0.43	2.18 4.30 2.18 1.56 1.26 1.83 3.95 1.83 1.21	2.60 3.58 2.60 1.67 1.24 1.07 2.05 1.07 0.14	5.92 7.92 5.92 5.28 3.39 5.54 7.54 5.54 4.90	2.33 4.25 2.33 2.20 0.77 1.37 3.29 1.37 1.24	2.51 3.04 2.51 2.12 1.13 0.77 1.29 0.77 0.37	0.54 0.64 0.54 0.53 0.16 0.01 0.12 0.01
Real Time 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)	4.22 4.30 4.22 4.20 3.10 1.81 1.89 1.81 1.79 1.15	4.51 4.53 4.51 4.46 2.24 0.50 0.52 0.50 0.45 0.01	3.28 3.28 3.28 3.19 0.97 0.15 0.15 0.15 0.05 0.00	3.42 3.72 3.42 3.23 0.89 0.89 1.19 0.89 0.70 0.21	1.48 1.61 1.48 1.37 0.36 0.29 0.43 0.29 0.19 0.05	2.02 2.89 2.02 1.38 0.38 1.07 1.94 1.07 0.43 0.14	2.18 4.30 2.18 1.56 1.26 1.83 3.95 1.83 1.21	2.60 3.58 2.60 1.67 1.24 1.07 2.05 1.07 0.14	5.92 7.92 5.92 5.28 3.39 5.54 7.54 5.54 4.90 3.35	2.33 4.25 2.33 2.20 0.77 1.37 3.29 1.37 1.24 0.27	2.51 3.04 2.51 2.12 1.13 0.77 1.29 0.77 0.37	0.54 0.64 0.54 0.53 0.16 0.01 0.12 0.01 0.00
Real Time 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)	4.22 4.30 4.22 4.20 3.10 1.81 1.89 1.81 1.79 1.15 0.39	4.51 4.53 4.51 4.46 2.24 0.50 0.52 0.50 0.45 0.01	3.28 3.28 3.28 3.19 0.97 0.15 0.15 0.05 0.00 0.09	3.42 3.72 3.42 3.23 0.89 0.89 1.19 0.89 0.70 0.21 0.40	1.48 1.61 1.48 1.37 0.36 0.29 0.43 0.29 0.19 0.05 0.16	2.02 2.89 2.02 1.38 0.38 1.07 1.94 1.07 0.43 0.14	2.18 4.30 2.18 1.56 1.26 1.83 3.95 1.83 1.21 1.02 1.64	2.60 3.58 2.60 1.67 1.24 1.07 2.05 1.07 0.14 0.07	5.92 7.92 5.92 5.28 3.39 5.54 7.54 5.54 4.90 3.35 3.99	2.33 4.25 2.33 2.20 0.77 1.37 3.29 1.37 1.24 0.27 0.40	2.51 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
Real Time 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)	4.22 4.30 4.22 4.20 3.10 1.81 1.89 1.81 1.79 1.15 0.39 0.39	4.51 4.53 4.51 4.46 2.24 0.50 0.52 0.50 0.45 0.01 0.05	3.28 3.28 3.28 3.19 0.97 0.15 0.15 0.15 0.05 0.00 0.09	3.42 3.72 3.42 3.23 0.89 0.89 1.19 0.89 0.70 0.21 0.40 0.47	1.48 1.61 1.48 1.37 0.36 0.29 0.43 0.29 0.19 0.05 0.16	2.02 2.89 2.02 1.38 0.38 1.07 1.94 1.07 0.43 0.14 0.77	2.18 4.30 2.18 1.56 1.26 1.83 3.95 1.83 1.21 1.02 1.64 2.28	2.60 3.58 2.60 1.67 1.24 1.07 2.05 1.07 0.14 0.07 1.00	5.92 7.92 5.92 5.28 3.39 5.54 7.54 5.54 4.90 3.35 3.99 4.97	2.33 4.25 2.33 2.20 0.77 1.37 3.29 1.37 1.24 0.27 0.40 0.45	2.51 3.04 2.51 2.12 1.13 0.77 1.29 0.77 0.37 0.15 0.54	0.54 0.64 0.54 0.53 0.16 0.01 0.12 0.01 0.00 0.00 0.01
Real Time 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) 30 Min NYC (J)	4.22 4.30 4.22 4.20 3.10 1.81 1.89 1.81 1.79 1.15 0.39 0.39 0.39	4.51 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 3.28 3.19 0.97 0.15 0.15 0.05 0.00 0.09 0.09	3.42 3.72 3.42 3.23 0.89 0.89 1.19 0.89 0.70 0.21 0.40 0.47 0.40	1.48 1.61 1.48 1.37 0.36 0.29 0.43 0.29 0.19 0.05 0.16 0.16	2.02 2.89 2.02 1.38 0.38 1.07 1.94 1.07 0.43 0.14 0.77 0.77	2.18 4.30 2.18 1.56 1.26 1.83 3.95 1.83 1.21 1.02 1.64 2.28 1.64	2.60 3.58 2.60 1.67 1.24 1.07 2.05 1.07 0.14 0.07 1.00 1.00	5.92 7.92 5.92 5.28 3.39 5.54 7.54 5.54 4.90 3.35 3.99 4.97 3.99	2.33 4.25 2.33 2.20 0.77 1.37 3.29 1.37 1.24 0.27 0.40 0.45 0.40	2.51 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
Real Time 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) 30 Min SENY (GHI) 30 Min SENY (GHI)	4.22 4.30 4.22 4.20 3.10 1.81 1.89 1.81 1.79 1.15 0.39 0.39 0.39 0.39	4.51 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 3.29 3.19 0.97 0.15 0.15 0.05 0.00 0.09 0.09	3.42 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	1.48 1.61 1.48 1.37 0.36 0.29 0.43 0.29 0.19 0.05 0.16 0.16 0.16	2.02 2.89 2.02 1.38 0.38 1.07 1.94 1.07 0.43 0.14 0.77 0.77 0.77	2.18 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	2.60 3.58 2.60 1.67 1.24 1.07 2.05 1.07 0.14 0.07 1.00 1.00 0.07	5.92 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	2.33 4.25 2.33 2.20 0.77 1.37 3.29 1.37 1.24 0.27 0.40 0.45 0.40 0.27	2.51 3.04 2.51 2.12 1.13 0.77 1.29 0.77 0.37 0.15 0.54 0.56 0.54	0.54 0.64 0.54 0.53 0.16 0.01 0.12 0.01 0.00 0.00 0.01 0.01 0.01 0.01
Real Time 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) 30 Min SENY (GHI) 30 Min SENY (GHI) 30 Min East (F) 30 Min East (F)	4.22 4.30 4.22 4.20 3.10 1.81 1.89 1.81 1.79 1.15 0.39 0.39 0.39 0.36	4.51 4.53 4.51 4.46 2.24 0.50 0.52 0.50 0.45 0.01 0.05 0.05 0.05 0.01	3.28 3.28 3.28 3.19 0.97 0.15 0.15 0.05 0.00 0.09 0.09 0.09	3.42 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 0.21	1.48 1.61 1.48 1.37 0.36 0.29 0.43 0.29 0.19 0.05 0.16 0.16 0.05 0.05	2.02 2.89 2.02 1.38 0.38 1.07 1.94 1.07 0.43 0.14 0.77 0.77 0.77	2.18 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	2.60 3.58 2.60 1.67 1.24 1.07 2.05 1.07 0.14 0.07 1.00 1.00 0.07 0.07	5.92 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 3.99	2.33 4.25 2.33 2.20 0.77 1.37 3.29 1.37 1.24 0.27 0.40 0.45 0.40 0.27	2.51 3.04 2.51 2.12 1.13 0.77 1.29 0.77 0.37 0.15 0.54 0.56 0.54 0.15	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 0.01 0.00 0.00
Real Time 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) 30 Min SENY (GHI) 30 Min SENY (GHI)	4.22 4.30 4.22 4.20 3.10 1.81 1.89 1.81 1.79 1.15 0.39 0.39 0.39 0.39	4.51 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 3.29 3.19 0.97 0.15 0.15 0.05 0.00 0.09 0.09	3.42 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	1.48 1.61 1.48 1.37 0.36 0.29 0.43 0.29 0.19 0.05 0.16 0.16 0.16	2.02 2.89 2.02 1.38 0.38 1.07 1.94 1.07 0.43 0.14 0.77 0.77 0.77	2.18 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	2.60 3.58 2.60 1.67 1.24 1.07 2.05 1.07 0.14 0.07 1.00 1.00 0.07	5.92 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	2.33 4.25 2.33 2.20 0.77 1.37 3.29 1.37 1.24 0.27 0.40 0.45 0.40 0.27	2.51 3.04 2.51 2.12 1.13 0.77 1.29 0.77 0.37 0.15 0.54 0.56 0.54	0.54 0.64 0.54 0.53 0.16 0.01 0.12 0.01 0.00 0.00 0.01 0.01 0.01 0.01

NYISO In City Energy Mitigation - AMP (NYC Zone) 2023 - 2024 Percentage of committed unit-hours mitigated

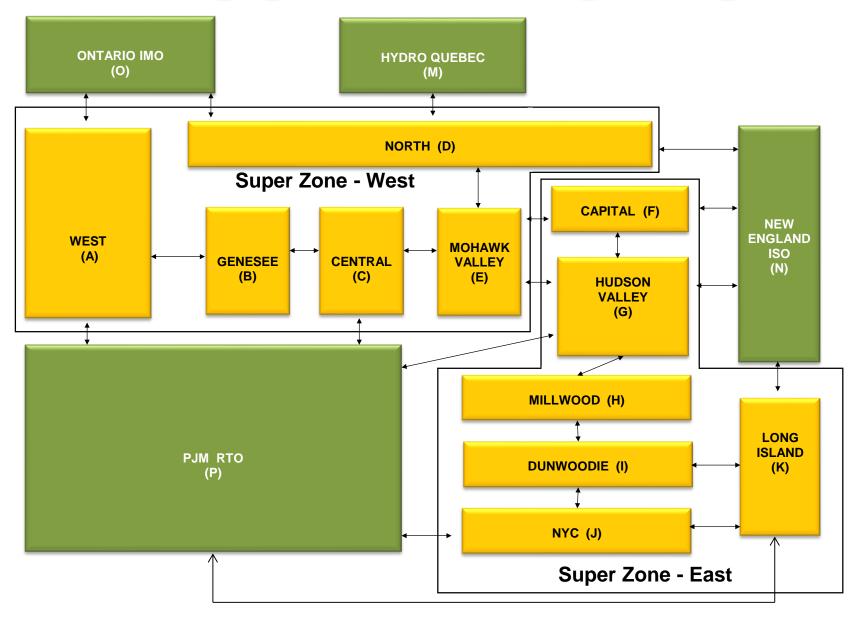








NYISO LBMP ZONES



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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

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Summary Description of Upcoming Regulatory Compliance Filings, Recently Submitted Filings and Issued Orders on NYISO Matters

Upcoming Compliance Filings

Filing Due Date	Upcoming Compliance Filings (Description)	Docket Number
4/3/2024	NYISO to file a compliance filing to implement the directives of Order 2023 regarding interconnection procedures.	RM22-14-000

Recently Issued Orders

Filing	Filing Summary (Order Issued)	Order	Order Summary	Docket
Date		Date		Number
1/4/2024	NYISO-Con Edison Joint Section 205 filing of a Large Generator Interconnection Agreement among NYISO, Con Edison, and Empire Offshore Wind LLC for the Empire Wind 1 Project (SA2811).	3/1/2024	FERC Order accepted the agreement as filed, effective December 19, 2023, as requested.	ER24-814-000
1/8/2024	NYISO-National Grid Joint Section 205 filing of an Amended and Restated Large Generator Interconnection Agreement among NYISO, National Grid, and High River Energy Center for the High River Solar Project (SA2682).	3/7/2024	FERC Order accepted the agreement as filed, effective December 21, 2023, as requested.	ER24-829-000
1/12/2024	NYISO Section 205 filing of a Second Amended and Restated Development Agreement between the NYISO and NY Transco for the New York Energy Solution Project (SA2510).	3/11/2024	FERC Order accepted the agreement as filed, effective December 15, 2023, as requested.	ER24-865-000

Recently Submitted Filings

Filing Date	Filing Summary	Docket Number
3/1/2024	NYISO Comments to DEC and NYSERDA re: the NYCI Pre-Proposal Outline.	No Docket No.
3/12/2024	NYISO-NYSEG Joint Section 205 filing of a Second Amended and Restated Large Generator Interconnection Agreement among NYISO, NYSEG, and Eight Point Wind, LLC for the Eight Point Wind Energy Center (SA2452).	ER24-1450-000