

NYISO Market Operations Report

Business Issues Committee Meeting May 19, 2004

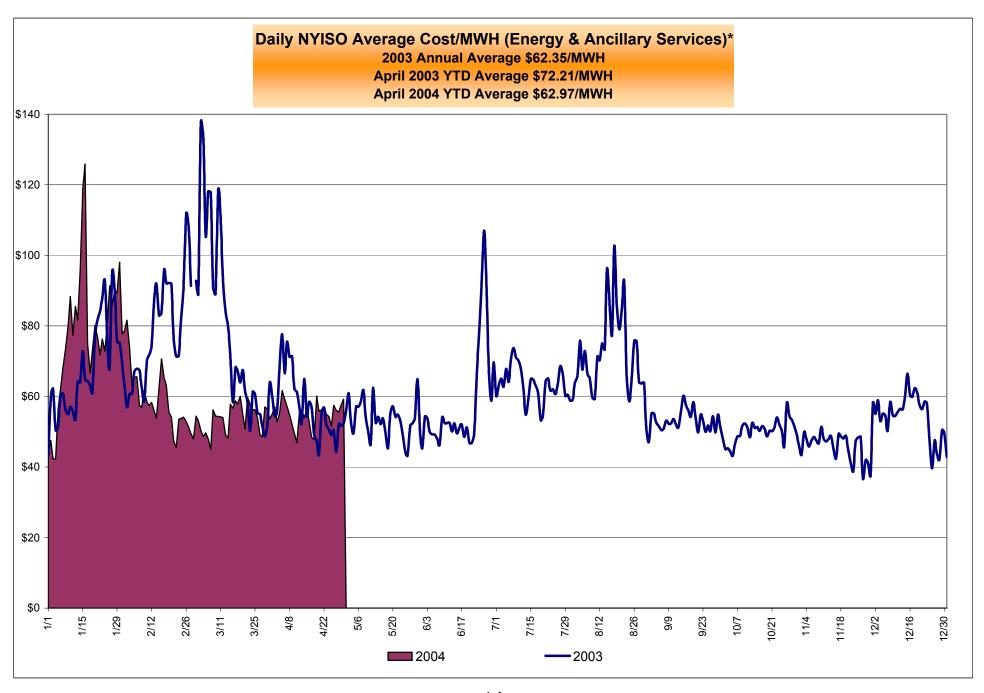
Agenda #4

Report Items

- 1) Market Performance Highlights
- 2) Report on Market Participant Readiness for SMD

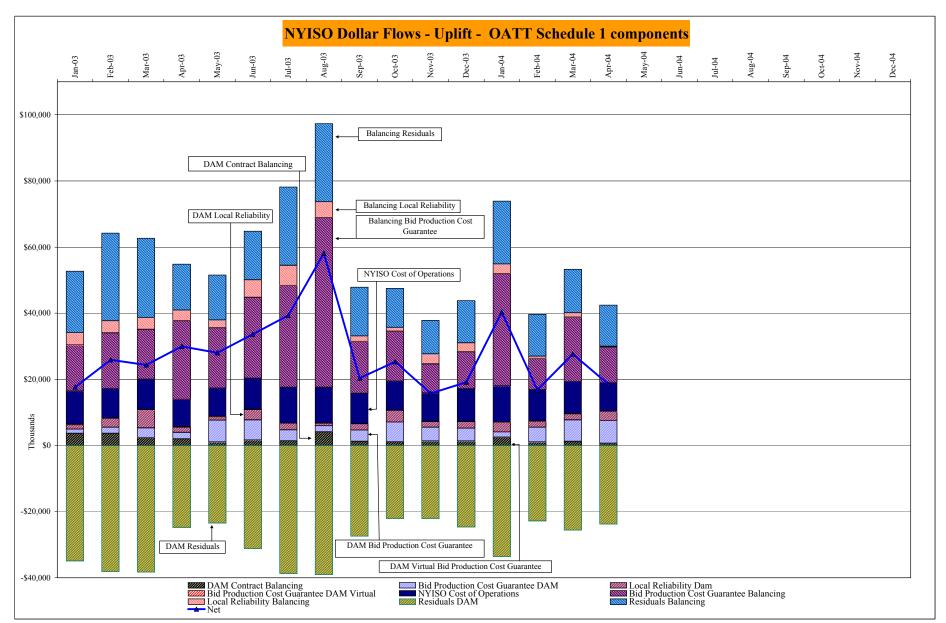
Market Performance Highlights for April, 2004

- ➤ LBMP is up slightly in the Day Ahead (3.5%) and Real Time (1.9%) markets and remains low relative to last year (down 1.4% in the Day-Ahead Market and 6.5% in real-time)
- Fuel prices, particularly natural gas, have remained stable for April
- ➤ The hourly regulation requirements changed on April 1, 2004, with an average hourly decrease of 65MW per hour (the maximum change was 125 MW and the minimum change was zero) MMP continues to closely monitor this market
- Changes to AMP were deployed on May 1. MMP will be actively monitoring the markets and assessing the effect of the new software



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

2004	January	February	March	April	May	June	July	August	September	October	November	December
LBMP	75.70	57.11	50.60	52.49								
NTAC	0.47	0.42	0.55	0.51								
Reserve	0.27	0.14	0.20	0.17								
Regulation	0.18	0.31	0.25	0.13								
NYISO Cost of Operations	0.73	0.73	0.73	0.73								
Uplift	1.88	0.47	1.25	0.76								
Voltage Support and Black Start	0.36	0.36	0.36	0.36								
Avg Monthly Cost	79.60	59.54	53.94	55.14								
Avg YTD Cost	79.60	70.60	65.23	62.97								
2003	January	February	March	April	May	June	July	August	September	October	November	December
LBMP	66.34	76.59	78.31	54.28	49.76	57.37	60.10	68.14	50.82	47.05	43.37	52.19
NTAC	0.42	0.36	0.67	0.46	0.45	0.40	0.54	0.37	0.25	0.29	0.52	0.37
Reserve	0.47	0.35	0.45	0.40	0.47	0.25	0.15	0.22	0.13	0.10	0.18	0.16
Regulation	0.27	0.28	0.39	0.32	0.65	0.32	0.19	0.18	0.33	0.51	0.46	0.25
NYISO Cost of Operations	0.70	0.69	0.69	0.69	0.69	0.70	0.70	0.70	0.70	0.70	0.69	0.70
Uplift	0.30	1.09	0.95	1.69	1.51	1.70	1.79	2.73	0.77	1.21	0.45	0.57
Voltage Support and Black Start	0.34	0.34	0.34	0.34	0.34	0.34	0.34	0.34	0.34	0.34	0.34	0.34
Avg Monthly Cost	68.83	79.71	81.81	58.18	53.88	61.08	63.82	72.68	53.35	50.20	46.01	54.58



DAM Contract Balancing amounts are for payments made to generating units go 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 are revenue charged or returned to customers due to the under or over collection of funds. On this chart, negative values represent funds returned to Transmission Customers (through Transmission Owners' Transmission Service Charges).

NYISO Markets Transactions

Transactions by Market 2004	January	February	March	April	May	June	July	August	September	October	November	December
Day Ahead Market MWH	14,614,304	12,806,346	12,836,889	11,818,317								
DAM LSE Internal LBMP Energy Sales	52%	50%	51%	51%								
DAM External TC LBMP Energy Sales	4%	2%	3%	3%								
DAM Bilateral - Internal Bilaterals	41%	45%	44%	44%								
DAM Bilateral - Importl/Non-LBMP Market Bilaterals	1%	1%	1%	0%								
DAM Bilateral - Export/Non-LBMP Market Bilaterals	1%	1%	1%	1%								
DAM Bilateral - Wheel Through Bilaterals	1%	1%	1%	1%								
Balancing Energy Market MWH	367,460	269,220	508,837	238,876								
Balancing Energy LSE Internal LBMP Energy Sales	66%	31%	61%	84%								
Balancing Energy External TC LBMP Energy Sales	57%	78%	41%	38%								
Balancing Energy Bilateral - Internal Bilaterals	-20%	0%	0%	-9%								
Balancing Energy Bilateral - Importl/Non-LBMP Market Bilaterals	0%	1%	0%	0%								
Balancing Energy Bilateral - Export/Non-LBMP Market Bilaterals	0%	0%	0%	1%								
Balancing Energy Bilateral - Wheel Through Bilaterals	-4%	-11%	-3%	-14%								
Transactions Summary												
LBMP	58%	54%	56%	55%								
Internal Bilaterals	40%	44%	42%	43%								
Import Bilaterals	1%	1%	1%	0%								
Export Bilaterals	1%	1%	1%	1%								
Wheels Through	1%	0%	1%	0%								
Market Share of Total Load												
Day Ahead Market	97.5%	97.9%	96.2%	98.0%								
Balancing Energy +	2.5%	2.1%	3.8%	2.0%								
Total MWH	14.981.764	13,075,566	13,345,726	12,057,193								
Average Daily Energy Sendout/Month GWh	464	440	416	393								
Transactions by Market 2003												
Transactions by Market 2003	14 107 750	12 605 969	12 126 562	11 007 655	12 020 452	12 241 021	15 444 957	15 750 092	12 002 200	12 507 780	12 222 456	12 072 266
Day Ahead Market MWH	14,187,752	12,695,868	13,126,563	11,997,655	12,029,453	13,341,831	15,444,857	15,759,082	13,003,309	12,507,780	12,332,456	13,973,266
Day Ahead Market MWH DAM LSE Internal LBMP Energy Sales	46%	48%	46%	49%	46%	48%	55%	57%	49%	48%	47%	48%
Day Ahead Market MWH DAM LSE Internal LBMP Energy Sales DAM External TC LBMP Energy Sales	46% 1%	48% 1%	46% 1%	49% 1%	46% 2%	48% 2%	55% 1%	57% 0%	49% 1%	48% 2%	47% 2%	48% 2%
Day Ahead Market MWH DAM LSE Internal LBMP Energy Sales DAM External TC LBMP Energy Sales DAM Bilateral - Internal Bilaterals	46% 1% 50%	48% 1% 49%	46% 1% 50%	49% 1% 46%	46% 2% 49%	48% 2% 46%	55% 1% 43%	57% 0% 40%	49% 1% 48%	48% 2% 47%	47% 2% 48%	48% 2% 46%
Day Ahead Market MWH DAM LSE Internal LBMP Energy Sales DAM External TC LBMP Energy Sales DAM Bilateral - Internal Bilaterals DAM Bilateral - Importl/Non-LBMP Market Bilaterals	46% 1% 50% 1%	48% 1% 49% 1%	46% 1% 50% 1%	49% 1% 46% 1%	46% 2% 49% 0%	48% 2% 46% 0%	55% 1% 43% 0%	57% 0% 40% 0%	49% 1% 48% 0%	48% 2% 47% 0%	47% 2% 48% 0%	48% 2% 46% 0%
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Day Ahead Market MWH DAM LSE Internal LBMP Energy Sales DAM External TC LBMP Energy Sales DAM Bilateral - Internal Bilaterals DAM Bilateral - Importl/Non-LBMP Market Bilaterals DAM Bilateral - Export/Non-LBMP Market Bilaterals DAM Bilateral - Export/Non-LBMP Market Bilaterals DAM Bilateral - Wheel Through Bilaterals Balancing Energy Market MWH Balancing Energy LSE Internal LBMP Energy Sales Balancing Energy External TC LBMP Energy Sales Balancing Energy Bilateral - Internal Bilaterals Balancing Energy Bilateral - Importl/Non-LBMP Market Bilaterals Balancing Energy Bilateral - Export/Non-LBMP Market Bilaterals Balancing Energy Bilateral - Wheel Through Bilaterals Transactions Summary LBMP Internal Bilaterals Import Bilaterals Export Bilaterals Export Bilaterals Wheels Through	46% 1% 50% 1% 1% 1% 347,539 58% -6% 4% 0% -14%	48% 1% 49% 1% 1% 1% 1% 285,381 35% 80% -10% 1% 0% -7%	46% 1% 50% 1% 2% 1% 376,222 52% 95% -2% 1% -38% -8%	49% 1% 46% 1% 1% 2% 235,800 72% 73% 0% 1% 0% 46%	46% 2% 49% 0% 1% 2% 278,939 48% 69% -5% 1% 0% -14%	48% 2% 46% 0% 1% 291,519 38% 5% 0% -23% 52% 46% 0%	55% 1% 43% 0% 1% 1% 208,142 53% 79% -2% 0% 0% -31%	57% 0% 40% 0% 1% -55,913 -146% 242% -75% 2% -144% -109%	49% 1% 48% 0% 1% 394,363 65% 44% 0% -10% 51% 46%	48% 2% 47% 0% 1% 1% 338,562 53% 61% 0% 0% -16%	47% 2% 48% 0% 1% 1% 319,065 26% 77% 0% 0% -3% 51% 47% 0%	48% 2% 46% 0% 1% 12% 385,707 43% 68% -2% 0% -9% 52% 45% 0%
Day Ahead Market MWH DAM LSE Internal LBMP Energy Sales DAM External TC LBMP Energy Sales DAM Bilateral - Internal Bilaterals DAM Bilateral - Importl/Non-LBMP Market Bilaterals DAM Bilateral - Export/Non-LBMP Market Bilaterals DAM Bilateral - Wheel Through Bilaterals Balancing Energy Market MWH Balancing Energy LSE Internal LBMP Energy Sales Balancing Energy External TC LBMP Energy Sales Balancing Energy Bilateral - Internal Bilaterals Balancing Energy Bilateral - Importl/Non-LBMP Market Bilaterals Balancing Energy Bilateral - Export/Non-LBMP Market Bilaterals Balancing Energy Bilateral - Wheel Through Bilaterals Transactions Summary LBMP Internal Bilaterals Import Bilaterals Export Bilaterals Export Bilaterals Wheels Through Market Share of Total Load	46% 1% 50% 1% 1% 1% 1% 347,539 58% -6% 4% 0% -14% 49% 48% 1% 1%	48% 1% 49% 1% 1% 1% 1% 285,381 35% 80% -10% 1% 0% -7%	46% 1% 50% 1% 2% 1% 376,222 52% 95% -2% 1% -38% -8%	49% 1% 46% 1% 1% 2% 235,800 72% 0% 1% 0% -46%	46% 2% 49% 0% 1% 278,939 48% 69% -5% 1% 0% -14%	48% 2% 46% 0% 1% 291,519 39% 5% 0% -23% 52% 46% 0% 1%	55% 1% 43% 0% 1% 1% 208,142 53% 79% -2% 0% -31% 56% 42% 0% 1% 1%	57% 0% 40% 0% 1% -55,913 -146% 242% -75% 2% -14% -109% -58% 40% 0% 1% 1%	49% 1% 48% 0% 1% 394,363 65% 44% 0% -10% 51% 46% 0% 1%	48% 2% 47% 0% 1% 1% 338,562 53% 61% 3% 0% -16% 52% 46% 0% 1% 1%	47% 2% 48% 0% 1% 319,065 26% 77% 0% 0% -3% 51% 47% 0% 1%	48% 2% 46% 0% 1% 2% 385,707 43% 68% -2% 0% -9% 52% 45% 0% 1% 2%
Day Ahead Market MWH DAM LSE Internal LBMP Energy Sales DAM External TC LBMP Energy Sales DAM Bilateral - Internal Bilaterals DAM Bilateral - Importl/Non-LBMP Market Bilaterals DAM Bilateral - Export/Non-LBMP Market Bilaterals DAM Bilateral - Export/Non-LBMP Market Bilaterals DAM Bilateral - Wheel Through Bilaterals Balancing Energy Market MWH Balancing Energy LSE Internal LBMP Energy Sales Balancing Energy External TC LBMP Energy Sales Balancing Energy Bilateral - Internal Bilaterals Balancing Energy Bilateral - Importl/Non-LBMP Market Bilaterals Balancing Energy Bilateral - Export/Non-LBMP Market Bilaterals Balancing Energy Bilateral - Wheel Through Bilaterals Transactions Summary LBMP Internal Bilaterals Import Bilaterals Export Bilaterals Export Bilaterals Wheels Through Market Share of Total Load Day Ahead Market	46% 1% 50% 1% 1% 1% 1% 347,539 58% -6% 4% 0% -14% 49% 48% 1% 1% 1%	48% 1% 49% 1% 1% 1% 1% 285,381 35% 80% -10% -7% 50% 47% 1% 1% 1% 97.8%	46% 1% 50% 1% 2% 1% 376,222 52% 95% -2% 1% -38% -8% 49% 48% 1% 1% 1%	49% 1% 46% 1% 1% 2% 235,800 72% 73% 0% 1% -46% 45% 1% 1% 1%	46% 2% 49% 0% 1% 278,939 48% 69% -5% 1% 0% -14% 49% 48% 0% 1% 1%	48% 2% 46% 0% 1% 291,519 39% 78% 5% 0% 0% -23% 52% 46% 0% 1% 1%	55% 1% 43% 0% 1% 1% 208,142 53% 79% -2% 0% 0% -31% 56% 42% 0% 1% 1%	57% 0% 40% 0% 1% -55,913 -146% 242% -75% 2% -144% -109% -58% 40% 0% 1% 1% 100.4%	49% 1% 48% 0% 1% 394,363 65% 44% 0% -10% 51% 46% 0% 0%	48% 2% 47% 0% 1% 1% 338,562 53% 61% 3% 0% -16% 52% 46% 1% 1%	47% 2% 48% 0% 1% 319,065 26% 77% 0% 0% -3% 51% 47% 0% 1% 1%	48% 2% 46% 0% 1% 28 385,707 43% 68% -2% 0% -9% 52% 45% 0% 1% 2%
Day Ahead Market MWH DAM LSE Internal LBMP Energy Sales DAM External TC LBMP Energy Sales DAM Bilateral - Internal Bilaterals DAM Bilateral - Importl/Non-LBMP Market Bilaterals DAM Bilateral - Export/Non-LBMP Market Bilaterals DAM Bilateral - Wheel Through Bilaterals Balancing Energy Market MWH Balancing Energy LSE Internal LBMP Energy Sales Balancing Energy External TC LBMP Energy Sales Balancing Energy Bilateral - Internal Bilaterals Balancing Energy Bilateral - Importl/Non-LBMP Market Bilaterals Balancing Energy Bilateral - Export/Non-LBMP Market Bilaterals Balancing Energy Bilateral - Wheel Through Bilaterals Transactions Summary LBMP Internal Bilaterals Import Bilaterals Export Bilaterals Export Bilaterals Export Bilaterals Mheels Through Market Share of Total Load Day Ahead Market Balancing Energy +	46% 1% 50% 1% 1% 1% 1% 1% 347,539 58% -6% 4% 0% -14% 49% 48% 1% 1% 1% 97.6% 2.4%	48% 1% 49% 1% 1% 1% 1% 285,381 35% 80% -10% 1% 0% -7% 50% 47% 1% 1% 1% 97.8% 2.2%	46% 1% 50% 1% 2% 1% 376,222 52% 95% -2% 1% 38% -8% 49% 48% 1% 1% 1% 97.2% 2.8%	49% 1% 46% 1% 2% 235,800 72% 73% 0% 1% 0% 46% 52% 45% 1% 1% 1% 1% 98.1% 1.9%	46% 2% 49% 0% 1% 278,939 48% 69% -5% 1% 0% -14% 49% 48% 0% 1% 1% 97.7% 2.3%	48% 2% 46% 0% 1% 291,519 39% 78% 5% 0% 0% -23% 52% 46% 0% 1% 1% 97.9% 2.1%	55% 1% 43% 0% 1% 18 208,142 53% 79% -2% 0% 0% -31% 56% 42% 0% 1% 1% 1% 98.7% 1.3%	57% 0% 40% 0% 1% 1% -55,913 -146% 242% -75% 24% -109% -14% -109%	49% 1% 48% 0% 1% 18, 394,363 65% 44% 0% 0% -10% 51% 46% 0% 1% 0% 97.1% \$2.9%	48% 2% 47% 0% 1% 1% 338,562 53% 61% 3% 0% -16% 52% 46% 0% 1% 1% 97.4% 2.6%	47% 2% 48% 0% 1% 16, 319,065 26% 77% 0% 0% -3% 51% 47% 0% 1% 1% 97.5% 2.5%	48% 2% 46% 0% 1% 29% 385,707 43% 68% -2% 0% 0% -9% 52% 45% 0% 1% 2%
Day Ahead Market MWH DAM LSE Internal LBMP Energy Sales DAM External TC LBMP Energy Sales DAM Bilateral - Internal Bilaterals DAM Bilateral - Importl/Non-LBMP Market Bilaterals DAM Bilateral - Export/Non-LBMP Market Bilaterals DAM Bilateral - Export/Non-LBMP Market Bilaterals DAM Bilateral - Wheel Through Bilaterals Balancing Energy Market MWH Balancing Energy LSE Internal LBMP Energy Sales Balancing Energy External TC LBMP Energy Sales Balancing Energy Bilateral - Internal Bilaterals Balancing Energy Bilateral - Importl/Non-LBMP Market Bilaterals Balancing Energy Bilateral - Export/Non-LBMP Market Bilaterals Balancing Energy Bilateral - Wheel Through Bilaterals Transactions Summary LBMP Internal Bilaterals Import Bilaterals Export Bilaterals Export Bilaterals Wheels Through Market Share of Total Load Day Ahead Market	46% 1% 50% 1% 1% 1% 1% 1% 347,539 58% -6% 4% 0% -14% 49% 48% 1% 1% 1% 97.6% 2.4%	48% 1% 49% 1% 1% 1% 1% 285,381 35% 80% -10% -7% 50% 47% 1% 1% 1% 97.8%	46% 1% 50% 1% 2% 1% 376,222 52% 95% -2% 1% -38% -8% 49% 48% 1% 1% 1%	49% 1% 46% 1% 2% 235,800 72% 73% 0% 1% 0% 46% 52% 45% 1% 1% 1% 1% 98.1% 1.9%	46% 2% 49% 0% 1% 278,939 48% 69% -5% 1% 0% -14% 49% 48% 0% 1% 1% 97.7% 2.3%	48% 2% 46% 0% 1% 291,519 39% 78% 5% 0% 0% -23% 52% 46% 0% 1% 1% 97.9% 2.1%	55% 1% 43% 0% 1% 18 208,142 53% 79% -2% 0% 0% -31% 56% 42% 0% 1% 1% 1% 98.7% 1.3%	57% 0% 40% 0% 1% 1% -55,913 -146% 242% -75% 24% -109% -14% -109%	49% 1% 48% 0% 1% 18, 394,363 65% 44% 0% 0% -10% 51% 46% 0% 1% 0% 97.1% \$2.9%	48% 2% 47% 0% 1% 1% 338,562 53% 61% 3% 0% -16% 52% 46% 0% 1% 1% 97.4% 2.6%	47% 2% 48% 0% 1% 16, 319,065 26% 77% 0% 0% -3% 51% 47% 0% 1% 1% 97.5% 2.5%	48% 2% 46% 0% 1% 29% 385,707 43% 68% -2% 0% 0% -9% 52% 45% 0% 1% 2%

⁺ 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.

^{*} 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 2004 Energy Statistics

	January	February	March	April	May	June	July	August	September	October	November	December
DAY AHEAD LBMP		•					•	•	·			
Price *	\$72.12	\$55.31	\$49.08	\$51.01								
Standard Deviation	\$25.99	\$14.40	\$10.90	\$11.42								
Load Wtg.Price **	\$75.01	\$56.90	\$50.44	\$52.50								
BME *** LBMP												
Price *	\$77.51	\$54.41	\$53.01	\$56.94								
Standard Deviation	\$37.54	\$15.73	\$16.25	\$18.41								
Load Wtg.Price **	\$80.51	\$55.89	\$54.71	\$58.89								
REAL TIME LBMP												
Price *	\$73.72	\$52.95	\$49.56	\$50.83								
Standard Deviation	\$32.61	\$15.04	\$17.75	\$14.15								
Load Wtg.Price **	\$76.85	\$54.33	\$51.27	\$52.36								
Average Daily Energy Sendout/Month GWh	464	440	416	393								

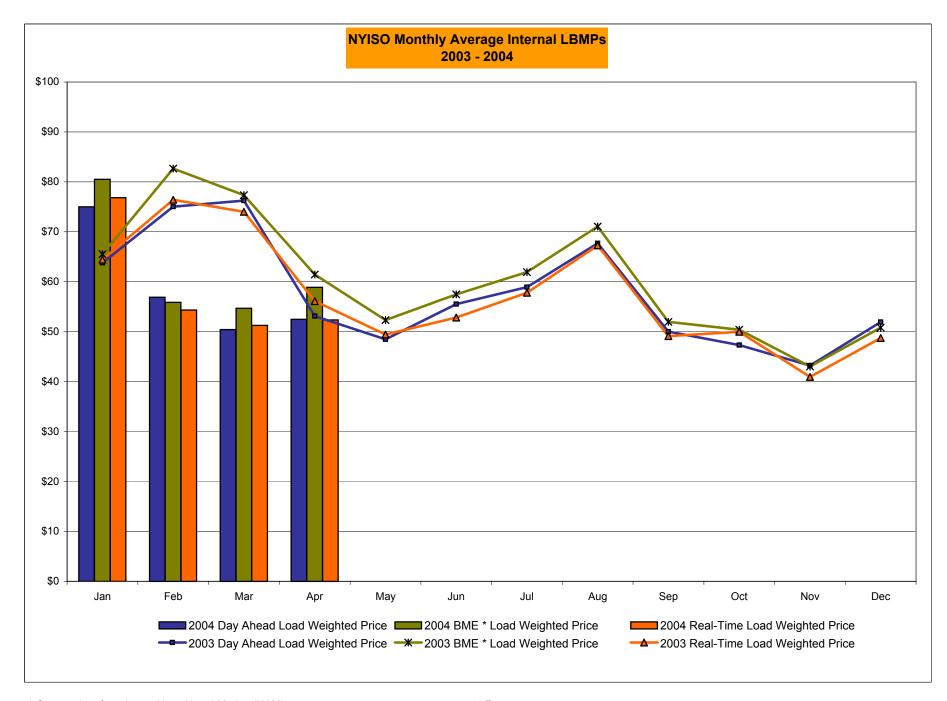
NYISO Markets 2003 Energy Statistics

	January	February	March	April	May	June	July	August	September	October	November	December
DAY AHEAD LBMP												
Price *	\$61.33	\$72.81	\$73.18	\$51.58	\$46.43	\$51.45	\$57.10	\$64.94	\$48.29	\$45.81	\$41.58	\$50.07
Standard Deviation	\$20.09	\$21.12	\$29.70	\$12.47	\$14.03	\$21.27	\$11.88	\$18.06	\$11.04	\$10.91	\$12.06	\$14.92
Load Wtg.Price **	\$63.81	\$75.03	\$76.25	\$53.14	\$48.47	\$55.52	\$58.93	\$67.71	\$50.02	\$47.34	\$43.21	\$51.95
BME *** LBMP_												
Price *	\$63.19	\$80.25	\$74.27	\$59.22	\$50.27	\$53.84	\$59.99	\$67.63	\$50.34	\$48.74	\$41.01	\$48.73
Standard Deviation	\$25.43	\$41.53	\$32.77	\$25.00	\$16.37	\$22.27	\$14.82	\$72.20	\$14.01	\$15.35	\$18.51	\$18.89
Load Wtg.Price **	\$65.54	\$82.65	\$77.33	\$61.45	\$52.31	\$57.49	\$61.94	\$71.07	\$51.96	\$50.39	\$43.05	\$50.81
REAL TIME LBMP												
Price *	\$61.53	\$74.03	\$70.54	\$53.94	\$46.74	\$48.96	\$55.94	\$64.32	\$47.24	\$48.57	\$38.72	\$46.45
Standard Deviation	\$30.16	\$37.46	\$37.97	\$28.70	\$23.03	\$21.57	\$13.68	\$34.91	\$15.52	\$25.74	\$22.35	\$20.55
Load Wtg.Price **	\$64.43	\$76.41	\$74.02	\$56.14	\$49.44	\$52.82	\$57.79	\$67.27	\$49.12	\$49.98	\$40.96	\$48.73
Average Daily Energy Sendout/Month GWh	458	450	418	393	382	432	497	498	433	397	402	435

^{*} Average zonal load weighted prices

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

*** Commonly referred to as Hour Ahead Market (HAM)



^{*} Commonly referred to as Hour Ahead Market (HAM)

April 2004 Zonal Statistics for NYISO (\$/MWH)

DAY AUG AD I DMD	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	40.00	45.70	40.47	40.00	47.40	50.00	40.00	40.00	50.04	<i>55</i> 70	FF 40
Unweighted Price * Standard Deviation	43.09 1713.72	45.78 10.51	46.47 10.19	46.60 10.54	47.49 10.61	50.33 11.03	49.68 10.80	49.66 10.98	50.34 11.25	55.73 13.60	55.46 11.63
Standard Deviation	17 13.72	10.51	10.19	10.54	10.01	11.03	10.60	10.96	11.25	13.00	11.03
BME ** LBMP											
Unweighted Price *	45.37	47.12	50.82	50.78	51.67	52.85	53.79	53.47	54.20	63.19	68.45
Standard Deviation	46.60	12.88	13.29	13.73	13.82	14.14	14.37	14.30	14.51	22.11	64.93
REAL TIME LBMP											
Unweighted Price *	43.12	46.43	46.73	46.57	47.80	51.08	49.05	49.45	50.20	55.45	54.52
Standard Deviation	50.78	12.99	13.17	13.15	13.48	14.97	14.12	14.34	14.59	17.04	15.60
	ONTARIO IMO Zone O	HYDRO QUEBEC Zone M	PJM Zone P	NEW ENGLAND Zone N							
DAY AHEAD LBMP											
Unweighted Price *	42.36	47.04	44.62	50.16							
Standard Deviation	9.72	10.42	10.90	11.06							

Standard Deviation

BME ** LBMP Unweighted Price *

51.40

13.49

44.30

12.50

48.75

14.44

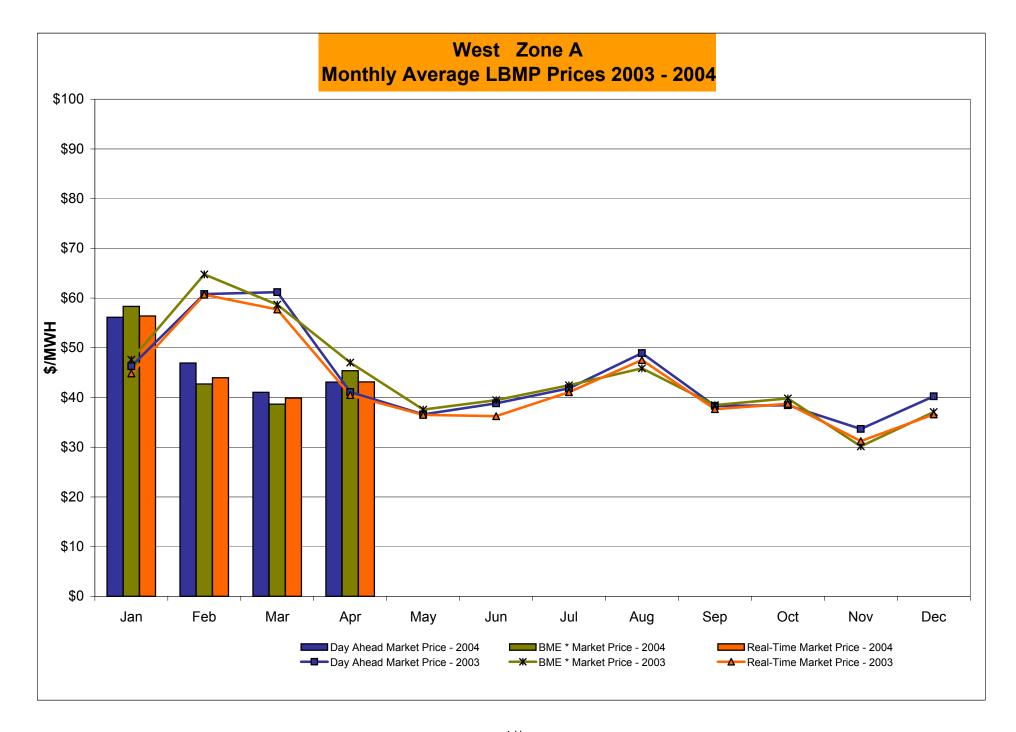
53.33

14.46

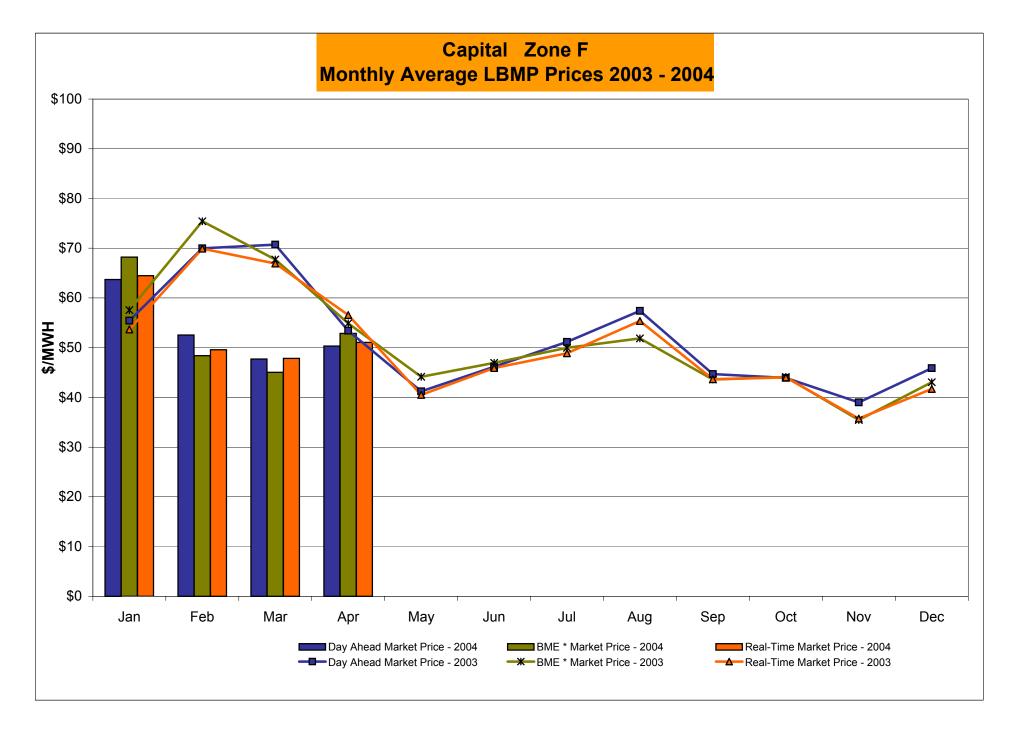
REAL TIME LBMP Unweighted Price * 43.46 49.97 47.19 44.55 12.52 Standard Deviation 13.42 13.15 14.73

^{*} Straight zonal LBMP averages

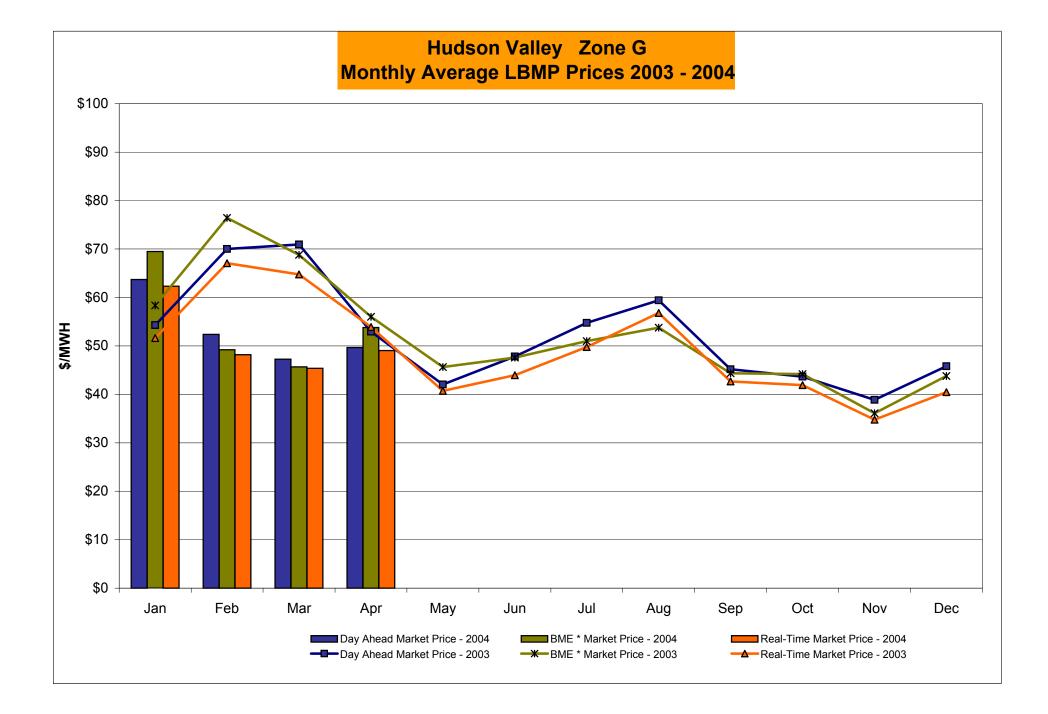
^{**} Commonly referred to as Hour Ahead Market (HAM)



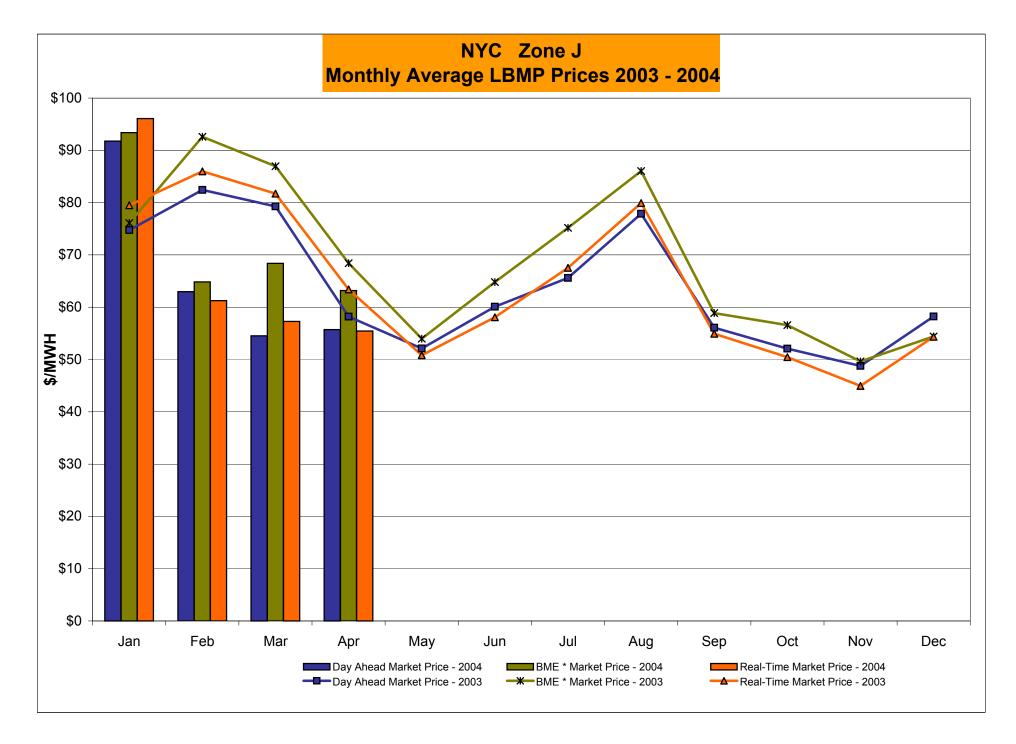
^{*} Commonly referred to as Hour Ahead Market (HAM)



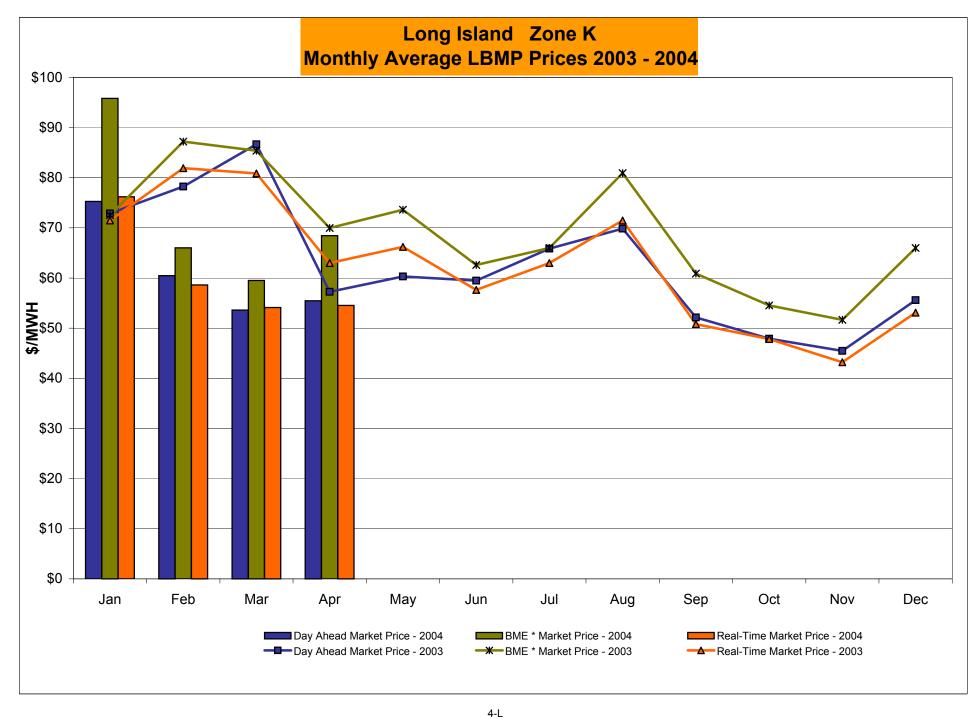
^{*} Commonly referred to as Hour Ahead Market (HAM)



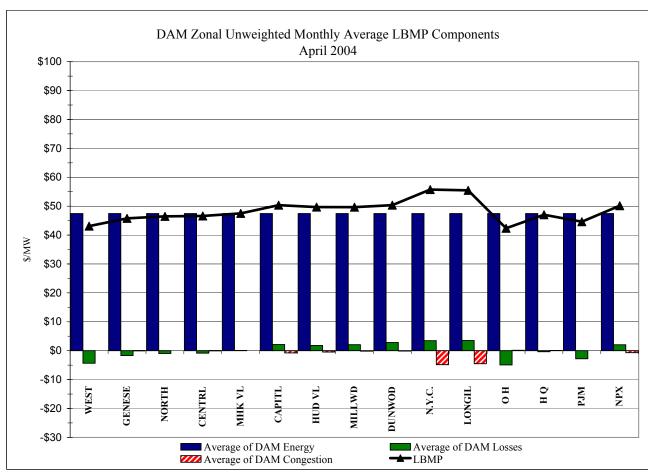
^{*} Commonly referred to as Hour Ahead Market (HAM)

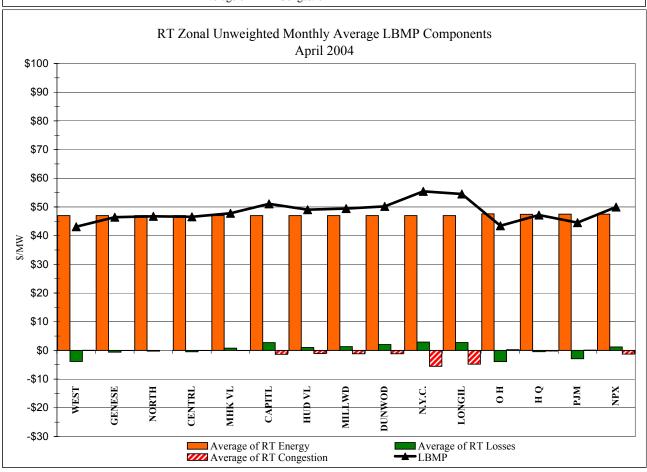


^{*} Commonly referred to as Hour Ahead Market (HAM)

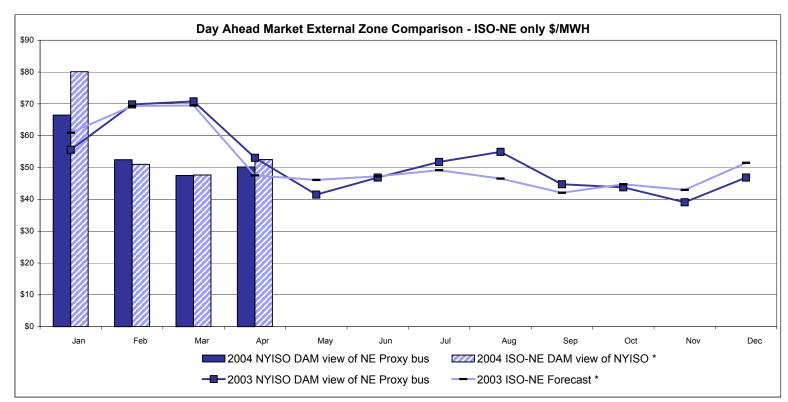


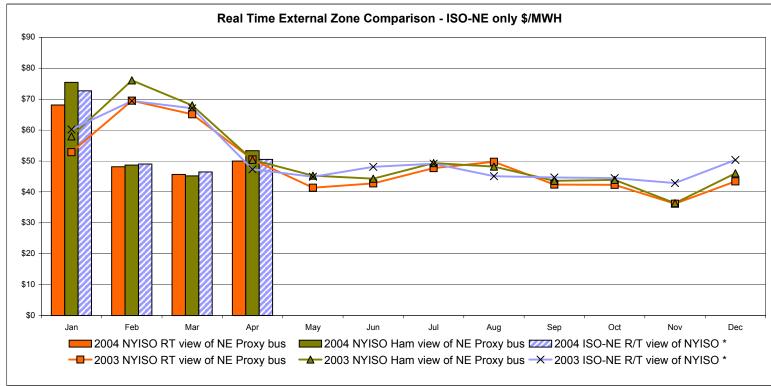
^{*} Commonly referred to as Hour Ahead Market (HAM)





External Comparison ISO-NE



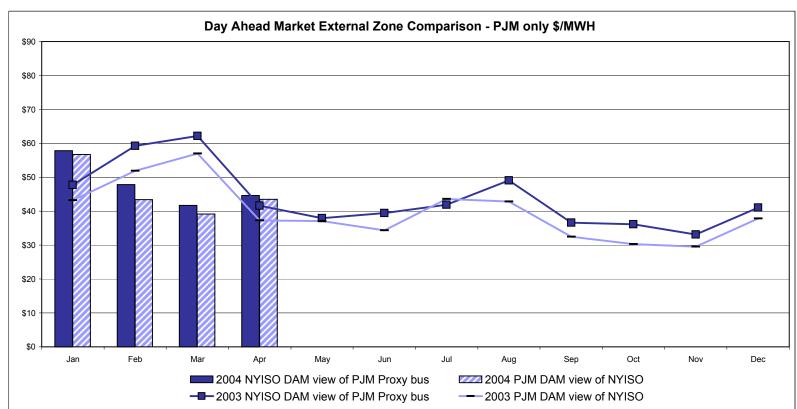


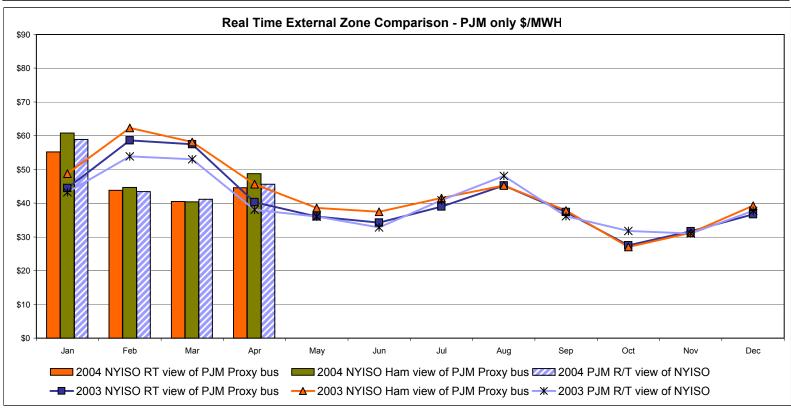
Note:

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

* Effective 3/1/2003 SMD implemented by ISO-NE. The DAM and R/T prices at the Roseton interface are now used.

External Comparison PJM

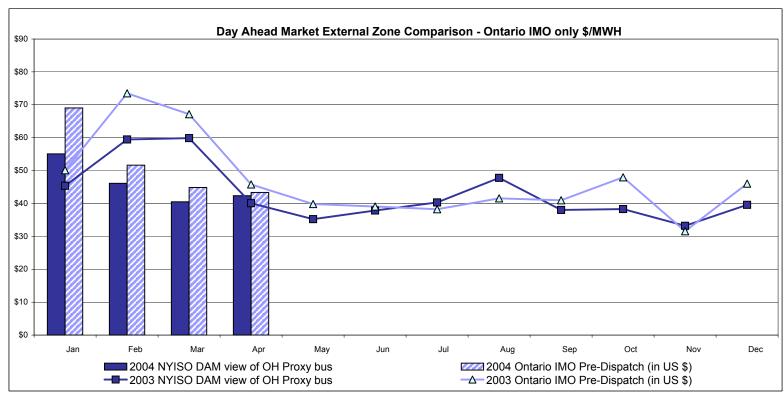


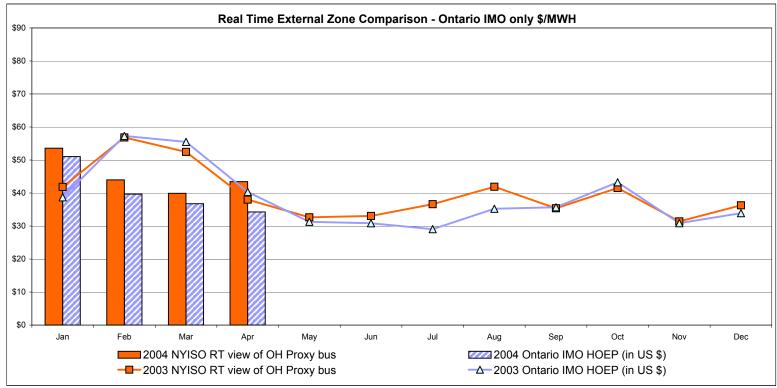


Note:

After 5/1/02 PJM lists only one interface as NYIS

External Comparison Ontario IMO





Notes: Exchange factor used for April 2004 was .75 to US \$

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

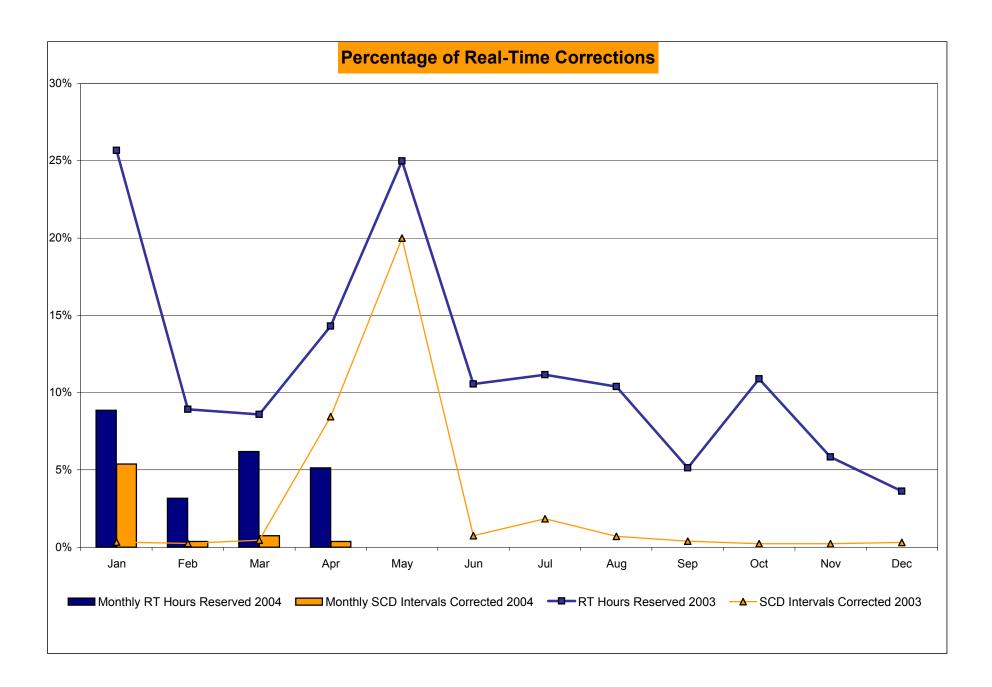
Pre-Dispatch data from 8/14/03 Hr 15 thru 8/21/03 not included

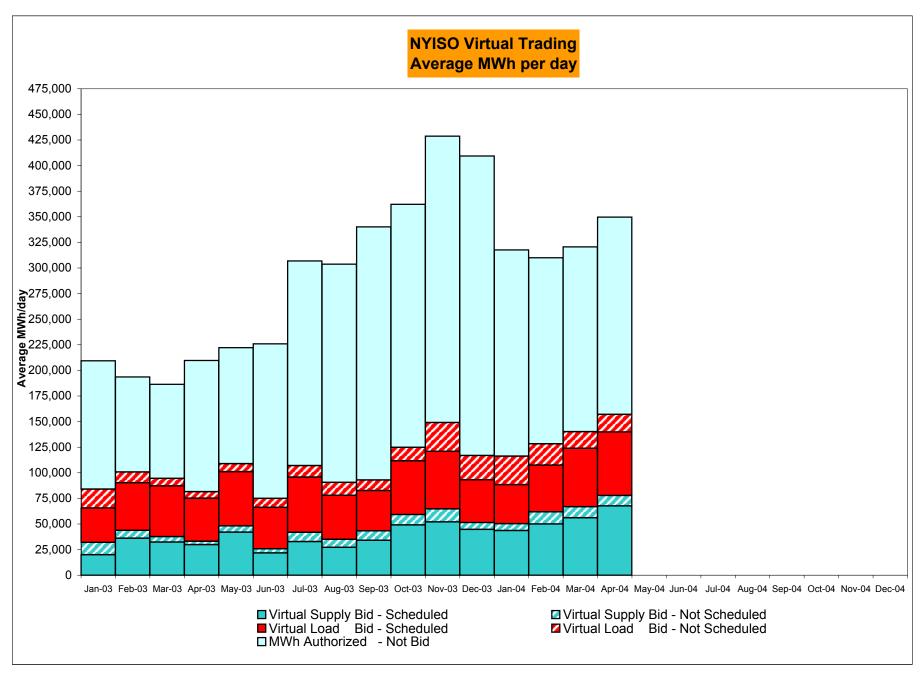
NYISO Price Correction Statistics

NYISO Price Corrections 2004

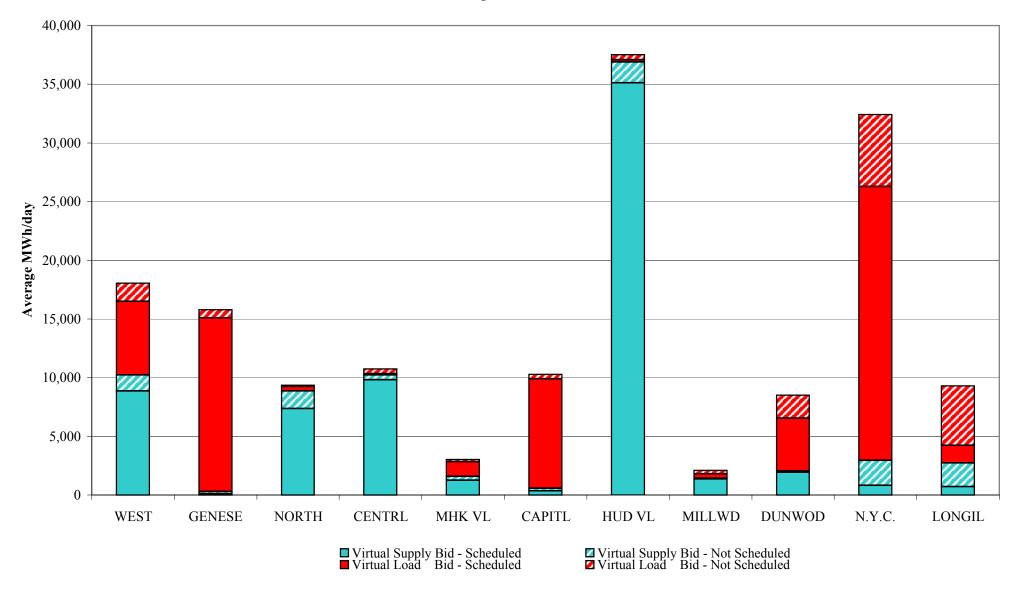
Interval Corrections	January	February	March	April	May	June	July	August	September	October	November	December
Number of Intervals corrected in the month	597	40	83	40								
Number of Intervals in the month	11,089	10,495	11,085	10,805								
Percentage of intervals corrected in the month	5.38%	0.38%	0.75%	0.37%								
Number of Intervals corrected Year-to-date	597	637	720	760								
Number of Intervals Year-to-date	11,089	21,584	32,669	43,474								
Percentage of intervals corrected Year-to-date	5.38%	2.95%	2.20%	1.75%								
Hours Reserved												
Number of hours reserved in the month	66	22	46	37								
Number of hours in the month	744	696	744	720								
Percentage of hours reserved in the month	8.87%	3.16%	6.18%	5.14%								
Number of hours reserved Year-to-date	66	88	134	171								
Number of hours Year-to-date	744	1,440	2,184	2,904								
Percentage of hours reserved Year-to-date	8.87%	6.11%	6.14%	5.89%								
Days Without Corrections												
Days without price corrections in the month	14	20	11	9								
Days without price corrections Year-to-date	14	34	45	54								
NYISO Price Corrections 2003												
Interval Corrections	January	February	March	April	May	June	July	August	September	October	November	December
Number of Intervals corrected in the month	36	25	49	891	2,254	79	202	71	41	25	25	34
Number of Intervals in the month	10,986	10,197	10,918	10,554	11,274	10,729	10,998	9,973	10,620	11,248	10,629	11,175
Percentage of intervals corrected in the month	0.32%	0.25%	0.45%	8.44%	19.99%	0.74%	1.84%	0.71%	0.39%	0.22%	0.24%	0.30%
Number of Intervals corrected Year-to-date	36	61	110	1,001	3,255	3,334	3,536	3,607	3,648	3,673	3,698	3,732
Number of Intervals Year-to-date	10,986	21,183	32,101	42,655	53,929	64,658	75,656	85,629	96,249	107,497	118,126	129,301
Percentage of intervals corrected Year-to-date	0.32%	0.28%	0.34%	2.35%	6.04%	5.16%	4.67%	4.21%	3.79%	3.42%	3.13%	2.89%
Hours Reserved												
Number of hours reserved in the month	191	60	64	103	186	76	83	69	37	81	42	27
Number of hours in the month	744	672	744	720	744	720	744	664	720	744	720	744
Percentage of hours reserved in the month	25.67%	8.93%	8.60%	14.31%	25.00%	10.56%	11.16%	10.39%	5.14%	10.89%	5.83%	3.63%
Number of hours reserved Year-to-date	191	251	315	418	604	680	763	832	869	950	992	1,019
Number of hours Year-to-date	744	1,416	2,160	2,880	3,624	4,344	5,088	5,752	6,472	7,216	7,936	8,680
Percentage of hours reserved Year-to-date	25.67%	17.73%	14.58%	14.51%	16.67%	15.65%	15.00%	14.46%	13.43%	13.17%	12.50%	11.74%
Days Without Corrections												
Days without price corrections in the month	17	15	14	9	8	8	7	5	9	17	15	14
Days without price corrections Year-to-date	17	32	46	55	63	71	78	83	92	109	124	138

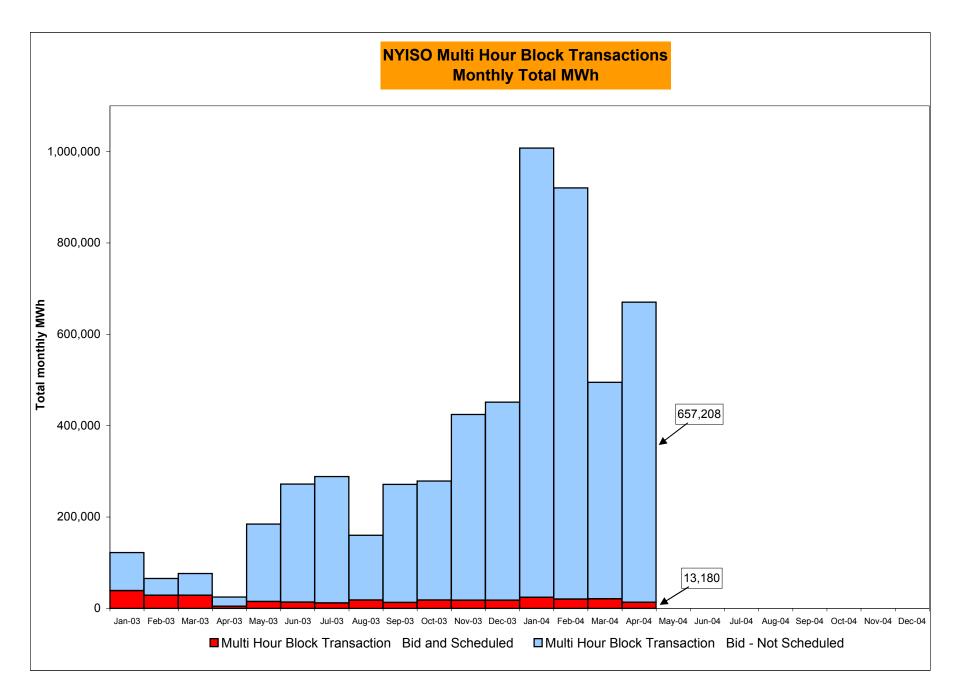
^{* 80} hours not included due to suspended market during system disruption

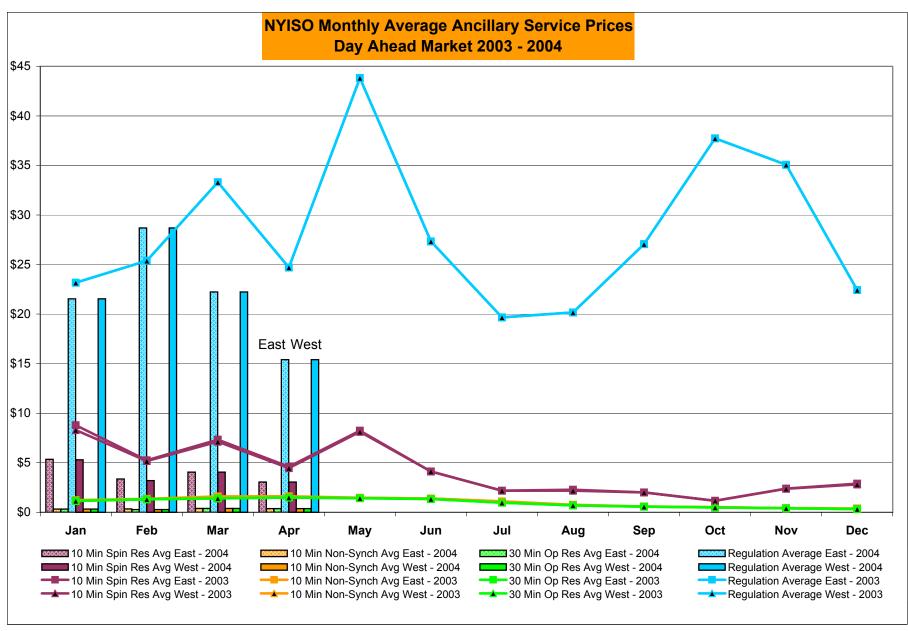


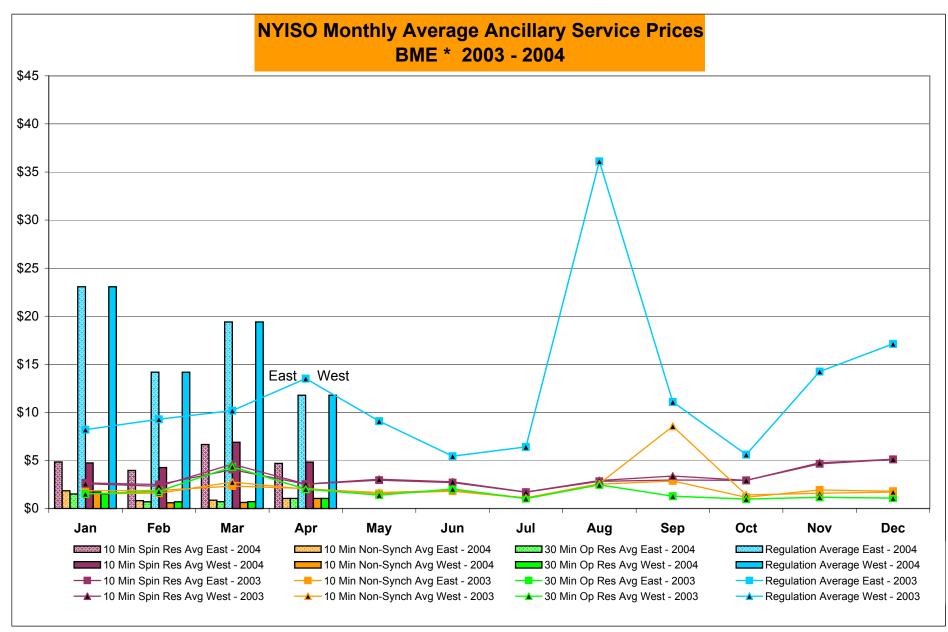


Virtual Load and Supply Zonal Statistics April 2004









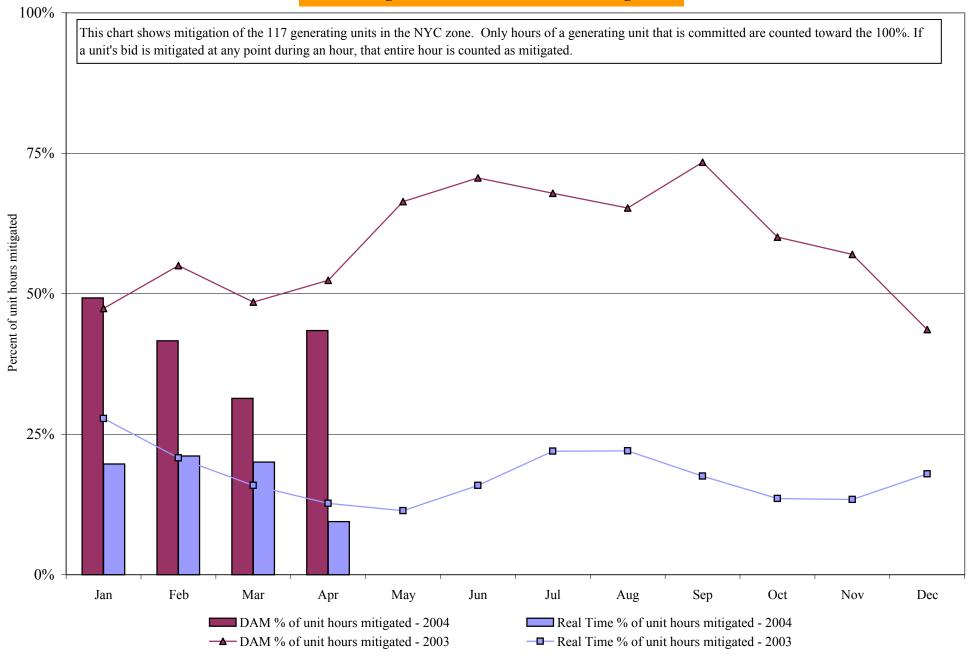
^{*} Commonly referred to as Hour Ahead Market (HAM)

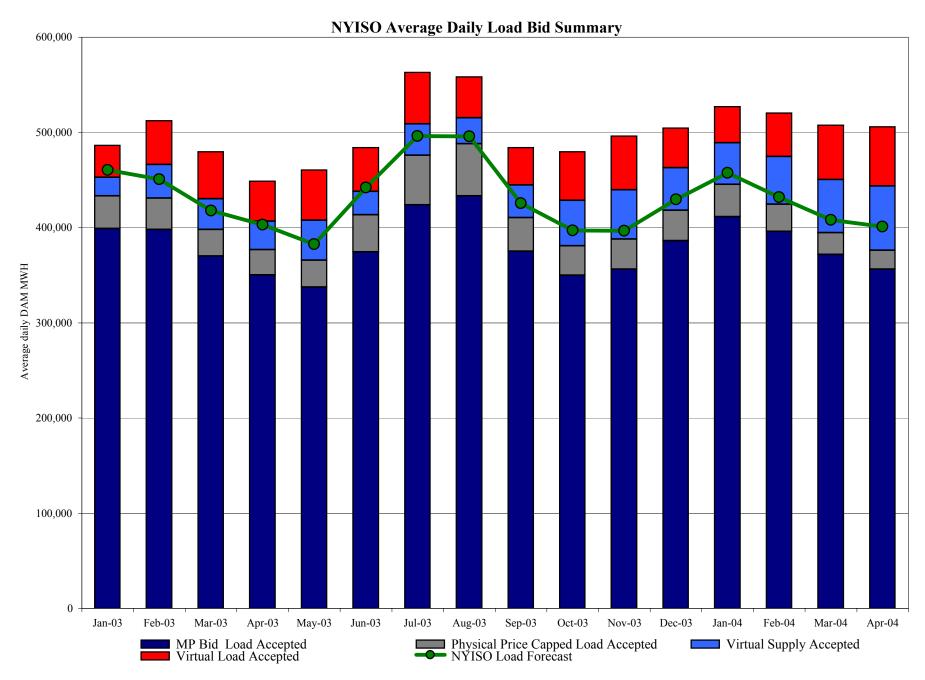
NYISO Markets Ancillary Services Statistics

	January	February	March	April	May	June	July	August	September	October	November	December		
ANCILLARY SERVICES Unweigh	ANCILLARY SERVICES Unweighted Price (\$/MWH) 2004													
Day Ahead Market														
10 Min Spin East	5.35	3.36	4.05	3.04										
10 Min Spin West	5.29	3.20	4.05	3.04										
10 Min Non Synch East	0.33	0.33	0.39	0.38										
10 Min Non Synch West	0.32	0.27	0.39	0.38										
30 Min East	0.32	0.27	0.39	0.38										
30 Min West	0.32	0.27	0.39	0.38										
Regulation East	21.54	28.69	22.23	15.41										
Regulation West	21.54	28.69	22.23	15.41										
BME* Market														
10 Min Spin East	4.84	3.96	6.65	4.69										
10 Min Spin West	4.75	4.27	6.89	4.82										
10 Min Non Synch East	1.85	0.81	0.87	1.05										
10 Min Non Synch West	1.71	0.60	0.64	1.06										
30 Min East	1.51	0.70	0.72	1.06										
30 Min West	1.51	0.70	0.72	1.06										
Regulation East	23.07	14.18	19.41	11.78										
Regulation West	23.07	14.18	19.41	11.78										
ANCILLARY SERVICES Unweight	nted Price (\$/M	WH) 2003												
10 Min Spin East	8.78	5.24	7.33	4.60	8.24	4.12	2.18	2.28	2.01	1.17	2.39	2.89		
10 Min Spin West	8.30	5.17	7.12	4.45	8.12	4.11	2.18	2.18	2.00	1.17	2.37	2.81		
10 Min Non Synch East	1.22	1.36	1.60	1.61	1.48	1.40	1.09	0.76	0.58	0.52	0.41	0.38		
10 Min Non Synch West	1.15	1.32	1.45	1.54	1.45	1.39	1.09	0.72	0.58	0.52	0.40	0.32		
30 Min East	1.14	1.30	1.41	1.48	1.42	1.35	0.97	0.69	0.56	0.48	0.40	0.32		
30 Min West	1.14	1.30	1.41	1.48	1.42	1.35	0.97	0.69	0.56	0.48	0.40	0.32		
Regulation East	23.17	25.39	33.31	24.70	43.82	27.33	19.67	20.17	27.06	37.74	35.07	22.43		
Regulation West	23.17	25.39	33.31	24.70	43.82	27.33	19.67	20.17	27.06	37.74	35.07	22.43		
BME* Market														
10 Min Spin East	2.67	2.50	4.05	2.54	2.95	2.69	1.69	2.82	2.96	2.92	4.65	5.11		
10 Min Spin West	2.59	2.32	4.61	2.55	3.04	2.78	1.72	2.91	3.38	2.94	4.76	5.13		
10 Min Non Synch East	1.85	1.89	2.34	2.07	1.57	1.80	1.09	2.53	2.87	1.17	1.92	1.80		
10 Min Non Synch West	1.53	1.59	2.75	2.02	1.67	1.88	1.11	2.58	8.55	1.41	1.57	1.71		
30 Min East	1.52	1.80	4.34	2.02	1.40	2.03	1.04	2.46	1.28	0.97	1.17	1.07		
30 Min West	1.52	1.80	4.34	2.02	1.40	2.03	1.04	2.46	1.28	0.97	1.17	1.07		
Regulation East	8.21	9.28	10.19	13.52	9.08	5.44	6.41	36.11	11.09	5.60	14.24	17.12		
Regulation West	8.21	9.28	10.19	13.52	9.08	5.44	6.41	36.11	11.09	5.60	14.24	17.12		
*0		. (1.14.14)												

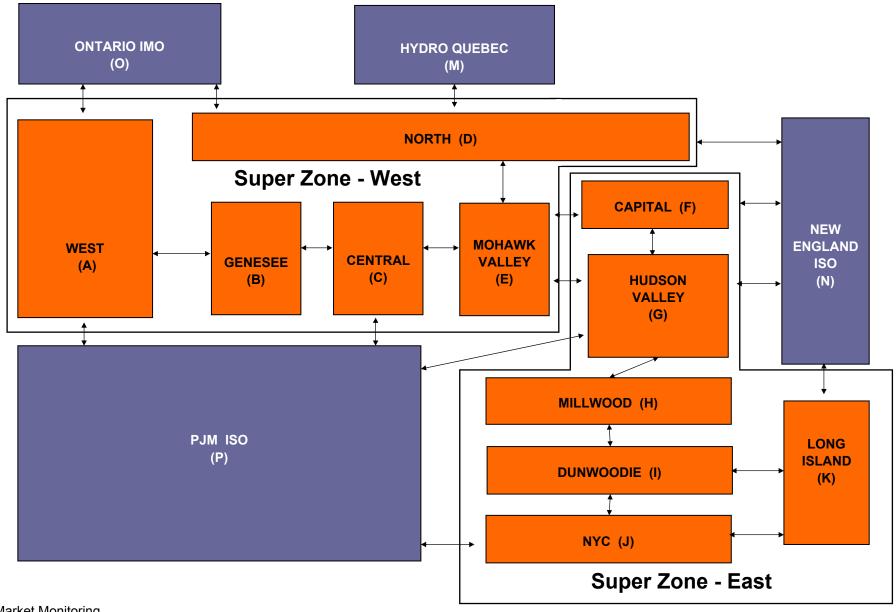
^{*} Commonly Referred to as Hour Ahead Market (HAM)

NYISO In City Mitigation (NYC Zone) 2003-2004 Percentage of committed unit-hours mitigated





NYISO LBMP ZONES



Market Monitoring Prepared: 4/8/2004 10:00

NYISO SMD 2.0

Readiness Program Update

Readiness Program Update

- 100% of NYISO Customers have been contacted by their Customer Relations Representative.
- A profile has been developed for each Customer that includes Customer type, current MIS/OASIS interface activities, training needs, and Sandbox testing needs.
- A mechanism to track Customer participation in training, Sandbox testing, and Market Trials participation was developed and is being utilized by Customer Relations staff

Readiness Program Update Continued

- Market Participant Training:
 - 75 Customer Organizations represented
 - 126 individuals registered for the SMD2 Transition course
 - 58 individuals also registered for the second day of training,
 SMD2 Transition for Accounting Staffs
- Market Participant Sandbox Testing:
 - Almost 39,000 hits on the test environment as of May 15
 - 81% of all Customers participating at targeted levels
 - 19%, or 42 Customers were sent a letter from the NYISO concerning lack of participation
- Sandbox testing environment continues until May 28.