

Market Operation's Report

Business Issue Committee Meeting April 27, 2005

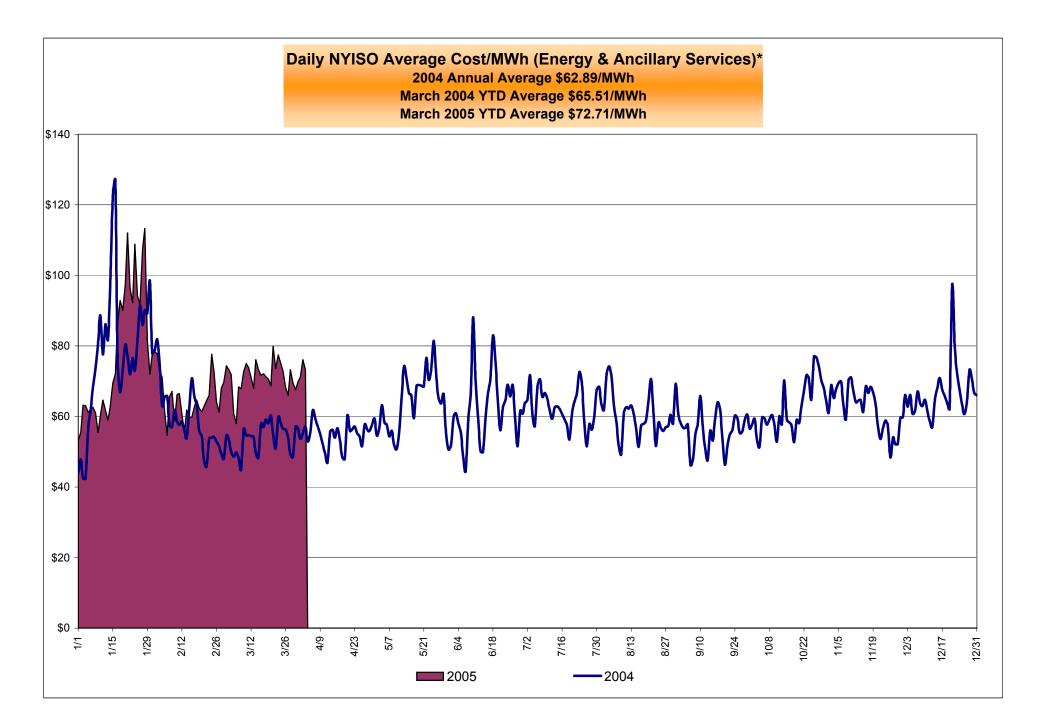
Agenda #4

Report Items

Market Performance Highlights

Market Performance Highlights for March

- NYISO Average Cost and LBMPs are up this month relative to February.
 - Average cost is \$71.26/MWh, up from \$65.57/MWh in February
- > All fuel prices are up this month relative to January
 - Kerosene is \$11.76/mmBTU, up from \$10.24/mmBTU;
 - No. 2 Fuel Oil is \$11.05/mmBTU, up from \$9.58/mmBTU;
 - Natural Gas is \$7.68/mmBTU, up from \$7.06/mmBTU;
 - No. 6 Fuel Oil is \$6.60/mmBTU, up from \$6.12/mmBTU.
- Evidence to date suggests that some costs previously captured in uplift are now reflected directly in the LBMP.
 - Uplift is -\$0.57/MWh, down from -\$0.32/MWh in February;
 - LBMP cost component increases driven by both higher fuel costs and costs shifted from uplift.



^{*} Excludes ICAP payments

4-A

Market Monitoring Prepared: 4/8/2005 14:15

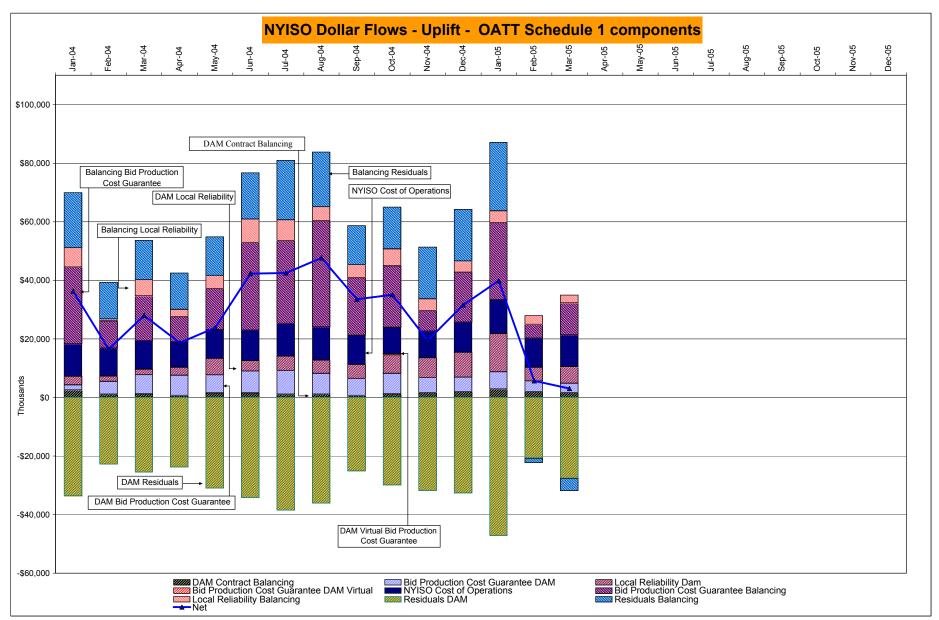
NYISO Average Cost/MWh (Energy and Ancillary Services)* from the LBMP Customer point of view

LBMP NTAC Reserve Regulation NYISO Cost of Operations Uplift Voltage Support and Black Start Avg Monthly Cost Avg YTD Cost	January 75.69 0.43 0.24 0.32 0.79 2.14 0.39 80.00	February 63.91 0.36 0.06 0.39 0.79 (0.32) 0.39 65.57	March 69.92 0.23 0.17 0.33 0.79 (0.57) 0.39 71.26	<u>April</u>	<u>May</u>	<u>June</u>	July	August	September	October	November	December
2004 LBMP NTAC Reserve Regulation NYISO Cost of Operations Uplift Voltage Support and Black Start	January 76.13 0.47 0.27 0.23 0.73 1.85 0.36	February 57.13 0.42 0.14 0.34 0.73 0.59 0.36	March 50.56 0.55 0.20 0.28 0.73 1.44 0.36	April 52.48 0.51 0.17 0.15 0.72 0.85 0.36	May 61.24 0.42 0.14 0.13 0.73 1.15 0.36	June 59.79 0.53 0.09 0.14 0.73 2.35 0.36	July 59.59 0.34 0.07 0.13 0.73 2.14 0.36	August 57.20 0.43 0.05 0.17 0.73 2.49 0.36	September 53.01 0.23 0.06 0.32 0.73 1.79 0.36	October 58.66 0.29 0.12 0.43 0.73 2.11 0.36	November 59.80 0.46 0.15 0.45 0.73 0.91 0.36	December 62.96 0.69 0.21 0.28 0.73 1.65 0.36
Avg Monthly Cost Avg YTD Cost	80.05	59.71	54.12 65.51	55.25	64.15	63.50	63.48	61.43	56.51	62.70 62.50	62.85	66.88

These numbers reflect the rebilling of prior periods

Market Monitoring Prepared: 4/8/2005 14:15

^{*} Excludes ICAP payments



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 Mar	kets Transa	ections							
2005	January	February	March	April	May	<u>June</u>	<u>July</u>	August	September	October	November	December
Day Ahead Market MWh	13,808,688	12,510,148	14.281.481						-			
DAM LSE Internal LBMP Energy Sales	48%	49%	48%									
DAM External TC LBMP Energy Sales	3%	1%	3%									
DAM Bilateral - Internal Bilaterals	47%	48%	47%									
DAM Bilateral - Importl/Non-LBMP Market Bilaterals	1%	1%	1%									
DAM Bilateral - Export/Non-LBMP Market Bilaterals	1%	1%	1%									
DAM Bilateral - Wheel Through Bilaterals	1%	0%	1%									
Balancing Energy Market MWh	409,695	127,124	419,365									
Balancing Energy LSE Internal LBMP Energy Sales	77%	-35%	78%									
Balancing Energy External TC LBMP Energy Sales	42%	156%	42%									
Balancing Energy Bilateral - Internal Bilaterals	-13%	-9%	-13%									
Balancing Energy Bilateral - Importl/Non-LBMP Market Bilaterals	0%	0%	0%									
Balancing Energy Bilateral - Export/Non-LBMP Market Bilaterals	1%	0%	1%									
Balancing Energy Bilateral - Wheel Through Bilaterals	-7%	-13%	-8%									
Transactions Summary												_
LBMP	53%	51%	53%									
Internal Bilaterals	45%	47%	45%									
Import Bilaterals	1%	1%	1%									
Export Bilaterals	1%	1%	1%									
Wheels Through	0%	0%	0%									
Market Share of Total Load	0 70	0 70	070									
Day Ahead Market	97.1%	99.0%	97.1%									
Balancing Energy +	2.9%	1.0%	2.9%									
Total MWH	14,218,383	12,637,272										
Average Daily Energy Sendout/Month GWh	462	447	433									
Average Daily Energy Sendod/Month GWII	402	447	433									
2004	<u>January</u>	<u>February</u>	March	<u>April</u>	May	<u>June</u>	<u>July</u>	August	September	October	November	December
Day Ahead Market MWh	14,614,304	12,806,346	12,836,889	11,818,317	13,026,160	13,737,390	15,071,422	14,939,105	13,228,022	12,375,053	12,214,936	13,471,387
DAM LSE Internal LBMP Energy Sales	52%	50%	51%	51%	47%	49%	53%	54%	53%	52%	53%	49%
DAM External TC LBMP Energy Sales	4%	2%	3%	3%	4%	3%	2%	1%	1%	0%	0%	2%
DAM Bilateral - Internal Bilaterals	41%	45%	44%	44%	46%	45%	43%	43%	44%	45%	44%	48%
DAM Bilateral - Importl/Non-LBMP Market Bilaterals	1%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	1%
DAM Bilateral - Export/Non-LBMP Market Bilaterals	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%
DAM Bilateral - Wheel Through Bilaterals	1%	1%	1%	1%	1%	1%	1%	1%	1%	0%	0%	0%
Balancing Energy Market MWh	367.460	269,220	508.837	238.876	379.159	424.726	139,472	297.506	322.983	68.554	275.972	574.623
Balancing Energy LSE Internal LBMP Energy Sales	66%	31%	61%	84%	30%	29%	-46%	35%	19%	-9%	24%	70%
Balancing Energy External TC LBMP Energy Sales	57%	78%	41%	38%	77%	74%	170%	73%	50%	125%	69%	30%
Balancing Energy Bilateral - Internal Bilaterals	-20%	0%	0%	-9%	3%	5%	13%	5%	39%	23%	11%	3%
Balancing Energy Bilateral - Importl/Non-LBMP Market Bilaterals	0%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Balancing Energy Bilateral - Export/Non-LBMP Market Bilaterals	0%	0%	0%	1%	1%	0%	1%	0%	0%	0%	0%	0%
Balancing Energy Bilateral - Expositivon-Edwir Market Bilaterals Balancing Energy Bilateral - Wheel Through Bilaterals	-4%	-11%	-3%	-14%	-11%	-8%	-39%	-13%	-8%	-40%	-5%	-3%
Transactions Summary	-4 /0	-1170	-5 /0	-1-70	-1170	-0 /0	-5970	-1370	-0 70	-40 /0	-5 /0	-3 /0
LBMP	58%	54%	56%	55%	53%	54%	55%	56%	54%	53%	55%	52%
	40%		42%	43%		44%	43%	43%			44%	46%
Internal Bilaterals	40% 1%	44% 1%	42% 1%	43% 0%	45% 0%	44% 0%	43% 0%	43% 0%	44% 0%	45% 0%	44% 0%	46% 0%
Import Bilaterals												
Export Bilaterals	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%
Wheels Through	1%	0%	1%	0%	1%	1%	0%	1%	1%	0%	0%	0%
Market Share of Total Load	0= 501	0= 00'	00.001	00.531	0= 601	0= 601	00.451	00.00	0= 624	00.424	0= 00'	0= 00'
Day Ahead Market	97.5%	97.9%	96.2%	98.0%	97.2%	97.0%	99.1%	98.0%	97.6%	99.4%	97.8%	95.9%
Balancing Energy +	2.5%	2.1%	3.8%	2.0%	2.8%	3.0%	0.9%	2.0%	2.4%	0.6%	2.2%	4.1%
Total MWH	14,981,764	13,075,566	13,345,726	12,057,193	13,405,319	14,162,116	15,210,894	15,236,611	13,551,005		12,490,908	14,046,010
Average Daily Energy Sendout/Month GWh	464	440	416	393	408	451	481	485	447	403	415	447

⁺ 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 2005 Energy Statistics

	<u>January</u>	<u>February</u>	<u>March</u>	<u>April</u>	May	<u>June</u>	<u>July</u>	August September	October November December
DAY AHEAD LBMP					-		-		
Price *	\$69.55	\$61.04	\$67.17						
Standard Deviation	\$23.42	\$12.00	\$12.49						
Load Wtg.Price **	\$72.26	\$62.42	\$68.61						
RTC *** LBMP									
Price *	\$74.47	\$56.21	\$70.40						
Standard Deviation	\$44.64	\$17.81	\$26.13						
Load Wtg.Price **	\$77.48	\$57.10	\$72.12						
REAL TIME LBMP									
Price *	\$70.25	\$55.92	\$68.04						
Standard Deviation	\$31.79	\$45.90	\$32.50						
Load Wtg.Price **	\$73.26	\$57.23	\$69.88						
Average Daily Energy Sendout/Month GWh	462	447	433						

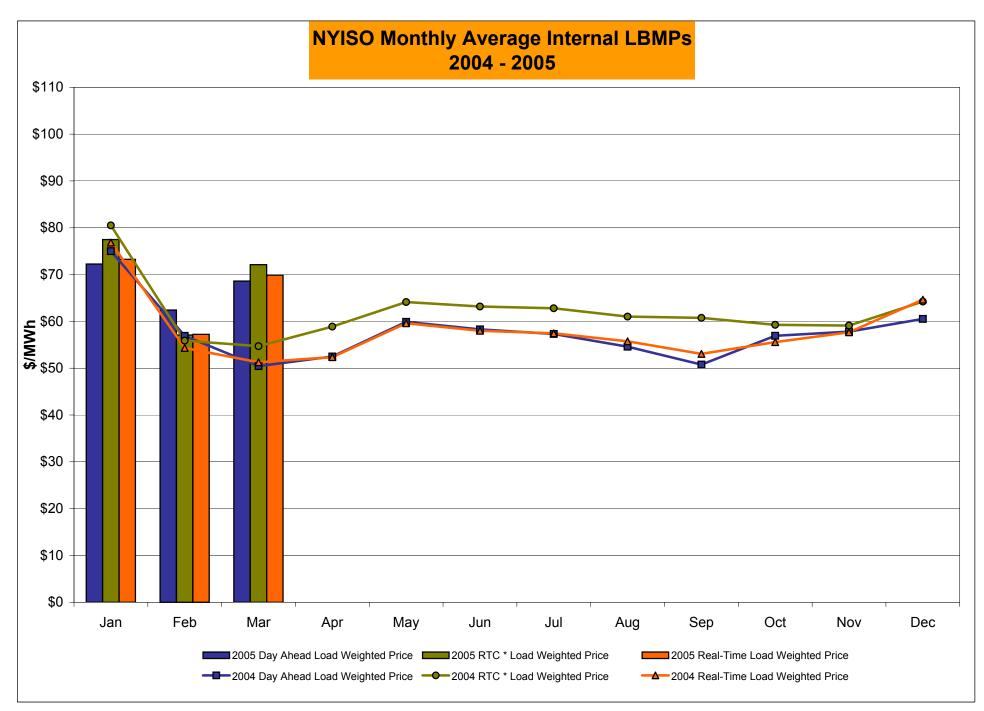
NYISO Markets 2004 Energy Statistics

	<u>January</u>	<u>February</u>	March	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	August	September	October	November I	<u>December</u>
DAY AHEAD LBMP												
Price *	\$72.12	\$55.31	\$49.08	\$51.01	\$57.25	\$55.03	\$55.33	\$52.59	\$49.03	\$55.32	\$55.89	\$58.70
Standard Deviation	\$25.99	\$14.40	\$10.90	\$11.42	\$16.72	\$17.82	\$12.68	\$12.49	\$11.17	\$12.89	\$14.62	\$14.44
Load Wtg.Price **	\$75.01	\$56.90	\$50.44	\$52.50	\$59.89	\$58.29	\$57.32	\$54.60	\$50.78	\$56.93	\$57.80	\$60.52
RTC *** LBMP												
Price *	\$77.51	\$54.41	\$53.01	\$56.94	\$60.98	\$59.15	\$60.43	\$58.27	\$58.01	\$57.59	\$56.91	\$62.28
Standard Deviation	\$37.54	\$15.73	\$16.25	\$18.41	\$23.58	\$24.50	\$20.60	\$19.57	\$25.82	\$16.11	\$19.63	\$21.85
Load Wtg.Price **	\$80.51	\$55.89	\$54.71	\$58.89	\$64.14	\$63.17	\$62.81	\$61.02	\$60.75	\$59.27	\$59.12	\$64.24
REAL TIME LBMP												
Price *	\$73.72	\$52.95	\$49.56	\$50.83	\$56.20	\$54.03	\$55.08	\$52.89	\$51.06	\$54.00	\$55.46	\$61.76
Standard Deviation	\$32.61	\$15.04	\$17.75	\$14.15	\$25.74	\$23.42	\$17.07	\$19.56	\$15.59	\$17.42	\$20.32	\$37.79
Load Wtg.Price **	\$76.85	\$54.33	\$51.27	\$52.36	\$59.61	\$58.01	\$57.44	\$55.75	\$53.06	\$55.57	\$57.67	\$64.65
Average Daily Energy Sendout/Month GWh	464	440	416	393	408	451	481	485	447	403	415	447

^{*} Average zonal load weighted prices

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

*** Referred to as RTC beginning February 2005 Prior to February 2005 known as BME or Hour Ahead Market (HAM)



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March 2005 Zonal Statistics for NYISO (\$/MWh)

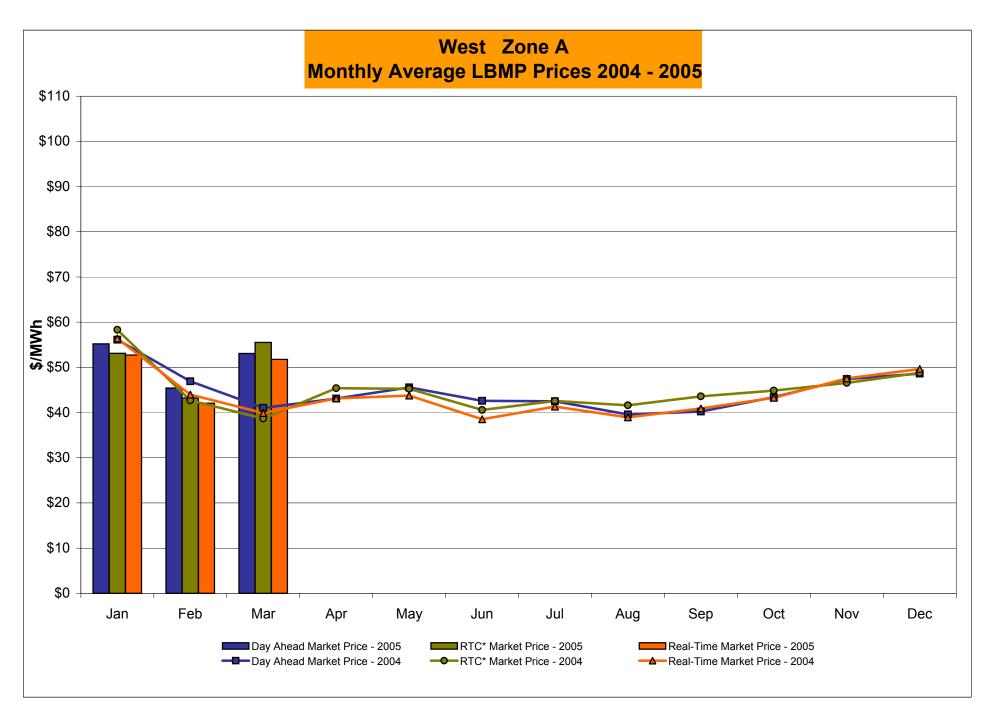
	WEST Zone A	GENESEE Zone B	NORTH Zone D	CENTRAL Zone C	MOHAWK VALLEY <u>Zone E</u>	CAPITAL Zone F	HUDSON VALLEY Zone G	MILLWOOD Zone H	DUNWOODIE Zone I	NEW YORK CITY Zone J	LONG ISLAND <u>Zone K</u>
DAY AHEAD LBMP											
Unweighted Price *	53.08	57.03	57.85	58.20	60.17	64.48	65.22	66.13	66.49	75.85	77.74
Standard Deviation	9.98	10.64	9.92	10.73	10.85	12.42	12.64	13.25	12.99	17.72	12.60
RTC** LBMP											
Unweighted Price *	55.52	58.97	59.80	60.23	62.22	68.35	68.71	69.35	69.45	79.21	83.17
Standard Deviation								24.47	24.49		
Standard Deviation	31.03	33.95	36.75	33.62	35.58	26.64	24.43	24.47	24.49	28.45	36.55
REAL TIME LBMP											
Unweighted Price *	51.77	54.93	55.49	56.22	57.93	66.21	65.90	66.66	66.74	79.11	79.68
Standard Deviation	17.37	18.61	20.08	18.44	19.27	56.41	41.65	42.78	42.61	50.21	43.60
			20.00			33		0		33.2	.0.00
	ONTARIO	HYDRO		NEW							
	IESO	QUEBEC	PJM	ENGLAND							
	Zone O	Zone M	Zone P	Zone N							
DAY AHEAD LBMP		<u>=</u>	<u> </u>	<u> </u>							
Unweighted Price *	52.09	58.08	53.76	64.51							
Standard Deviation	9 54	10.00	11 30	12 31							

	IESO	QUEBEC	PJM	ENGLAND
	Zone O	Zone M	Zone P	Zone N
DAY AHEAD LBMP				
Unweighted Price *	52.09	58.08	53.76	64.51
Standard Deviation	9.54	10.09	11.39	12.31
RTC** LBMP				
Unweighted Price *	49.53	54.89	51.13	63.17
Standard Deviation	40.88	40.73	17.86	13.66
REAL TIME LBMP				
Unweighted Price *	49.00	55.16	51.37	65.41
Standard Deviation	42.13	19.88	20.90	50.35

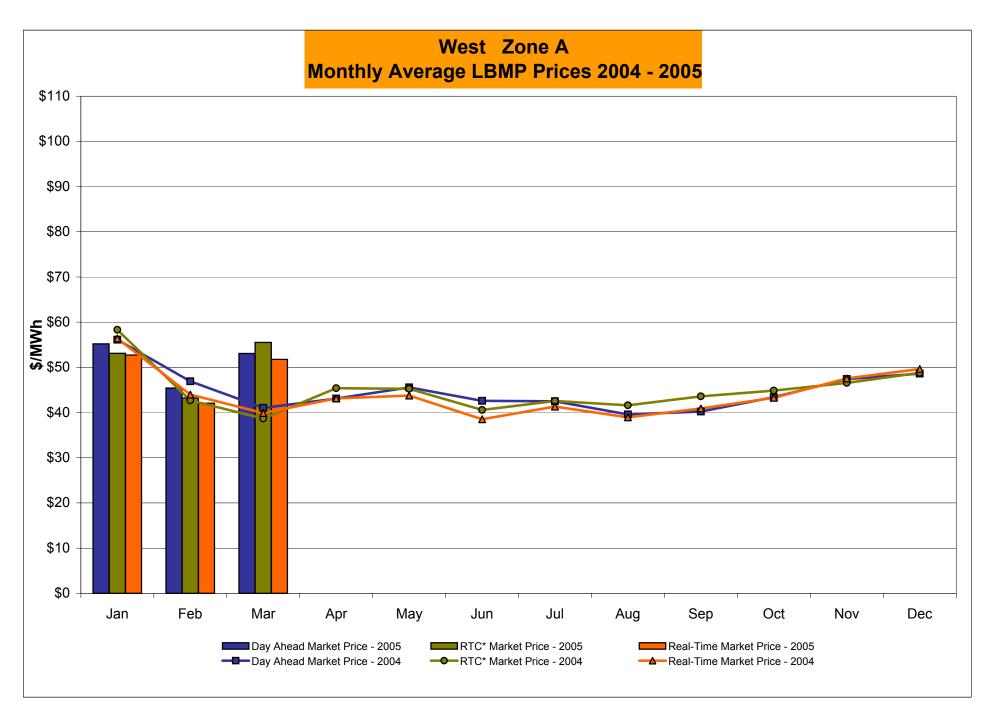
^{*} Straight zonal LBMP averages

** Referred to as RTC beginning February 2005

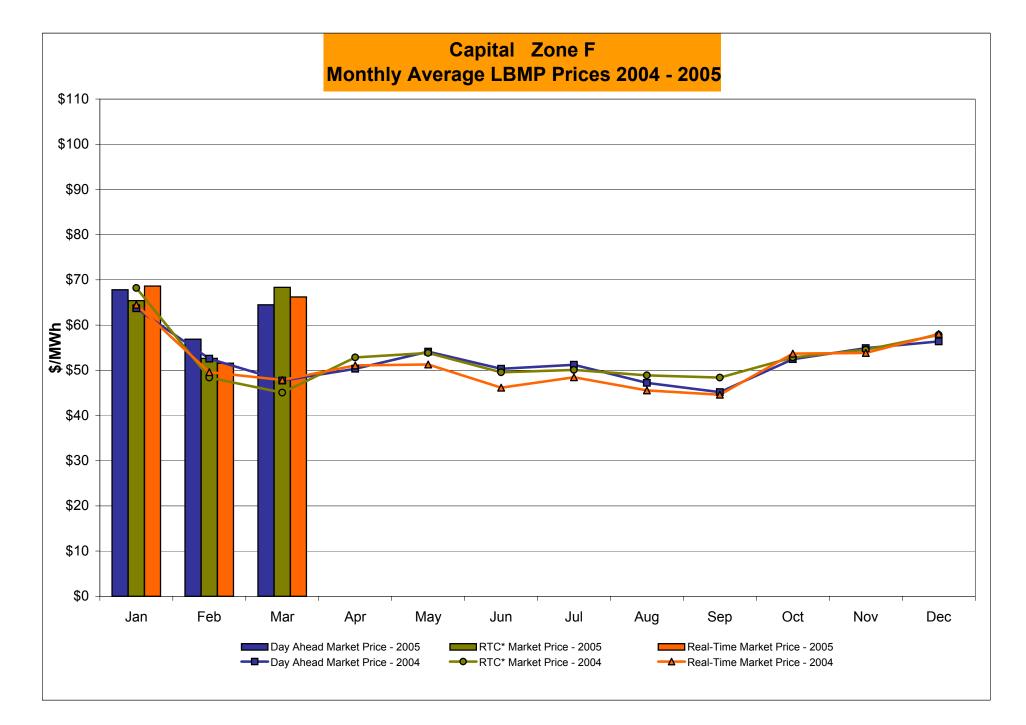
Prior to February 2005 known as BME or Hour Ahead Market (HAM)



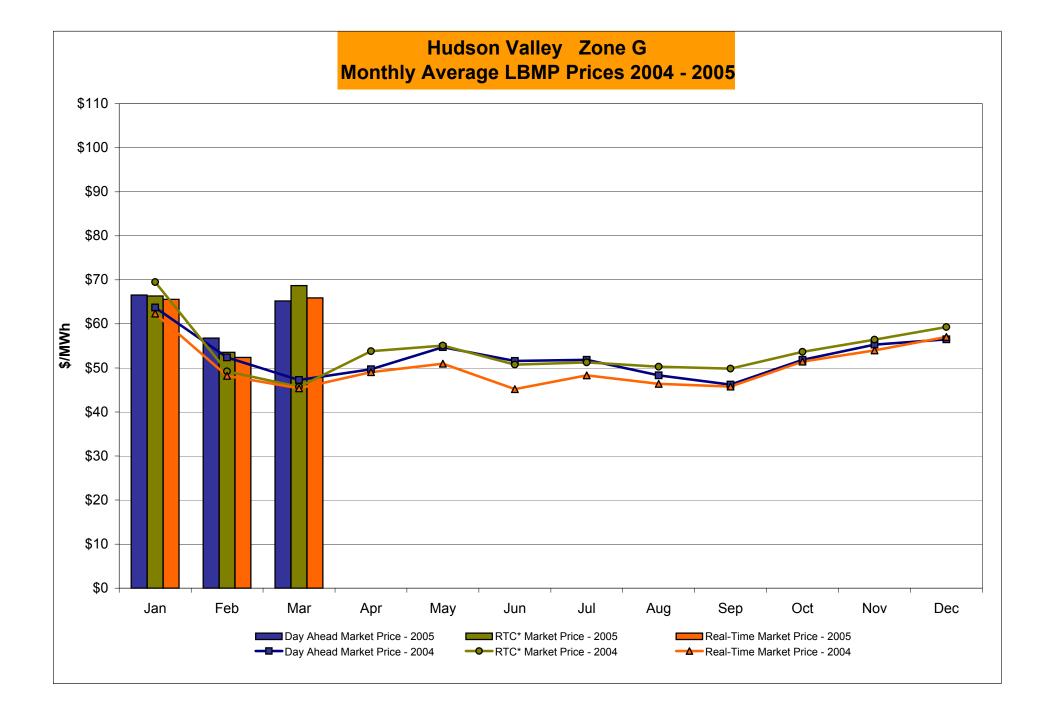
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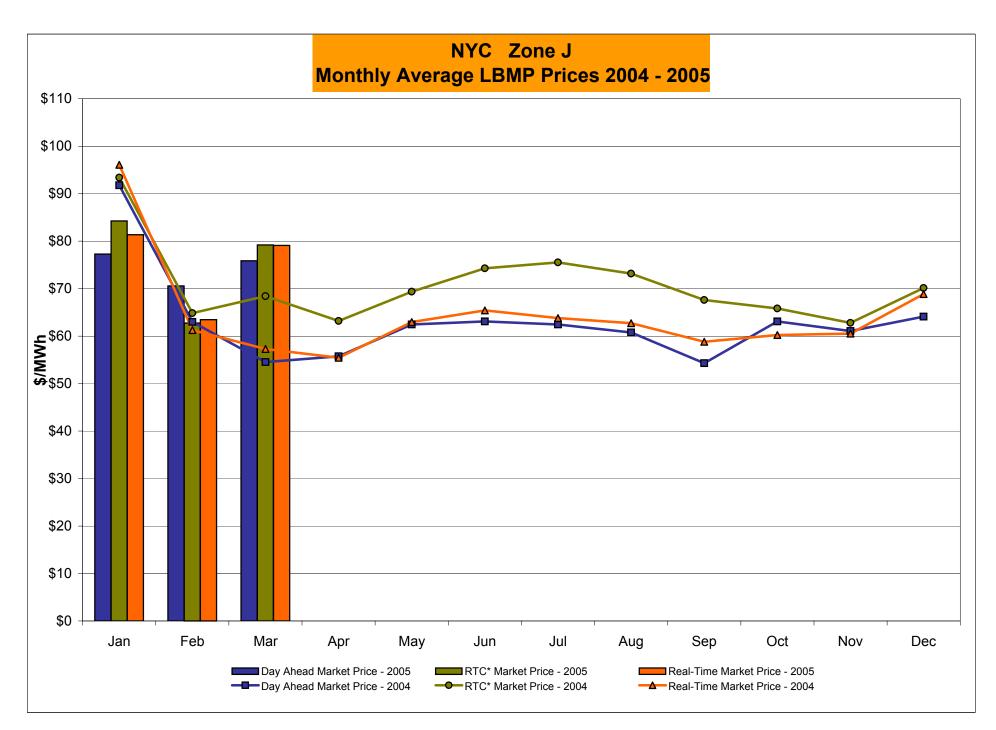
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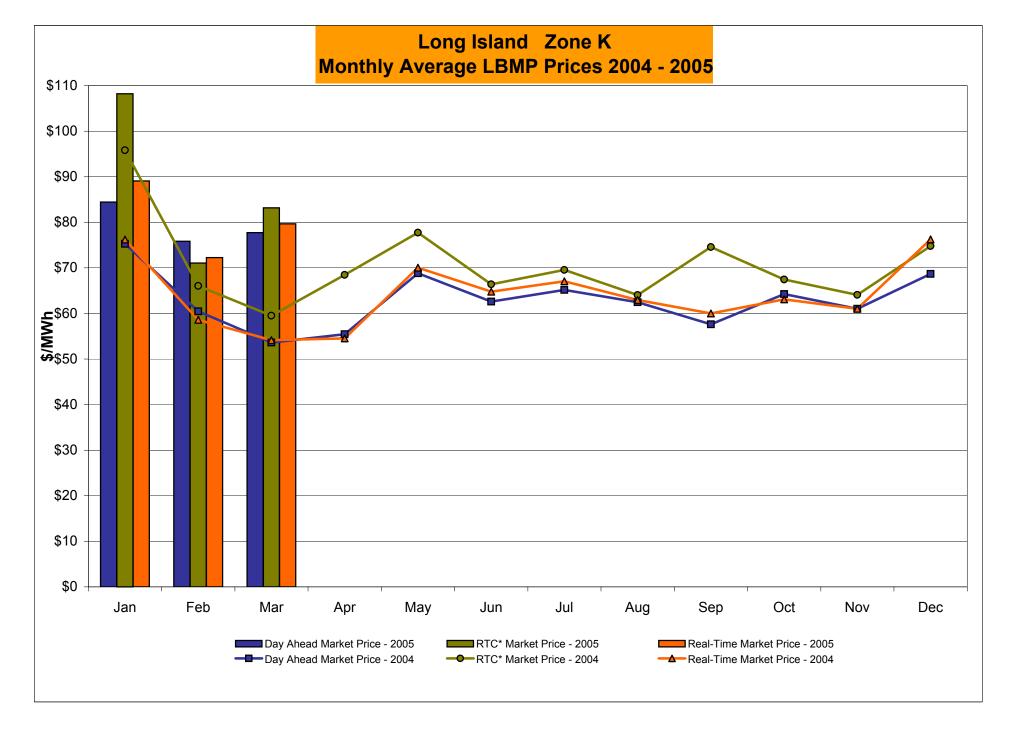
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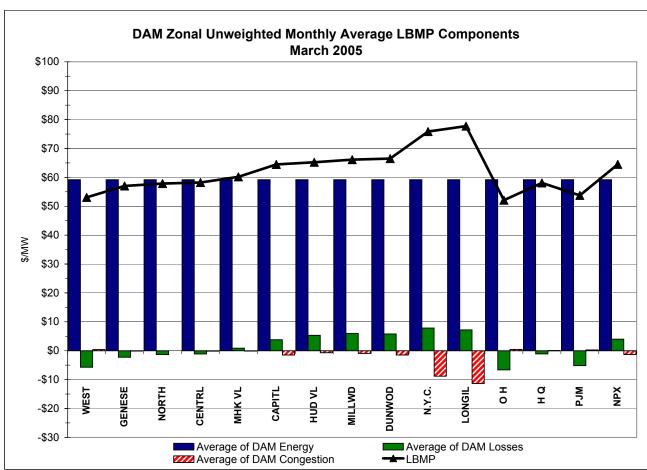
^{*} Referred to as RTC beginning February 2005 Prior to February 2005 known as BME or Hour Ahead Market (HAM)

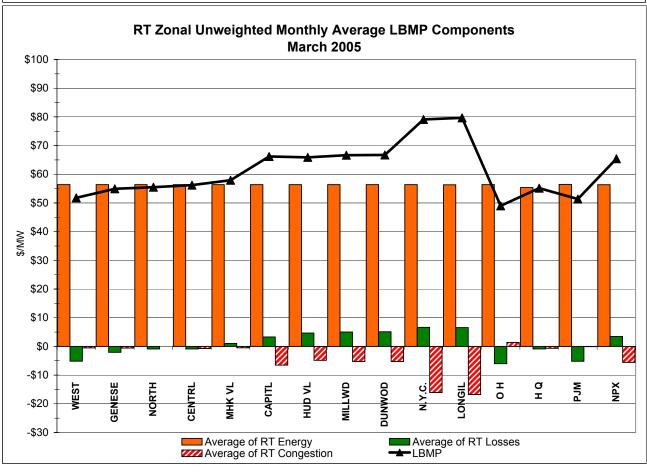


^{*} Referred to as RTC beginning February 2005
Prior to February 2005 known as BME or Hour Ahead Market (HAM)

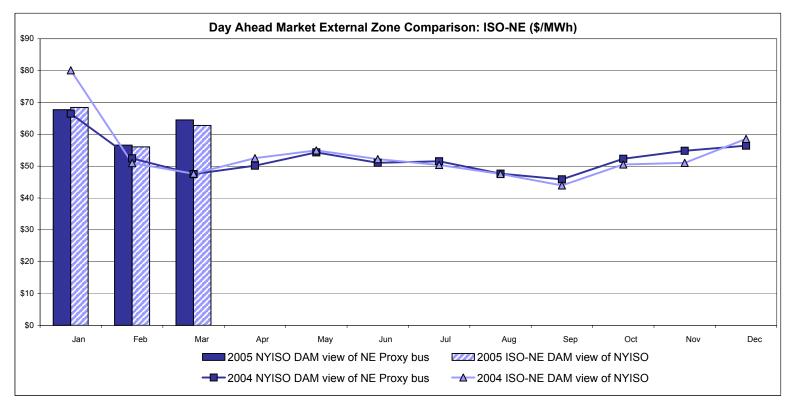


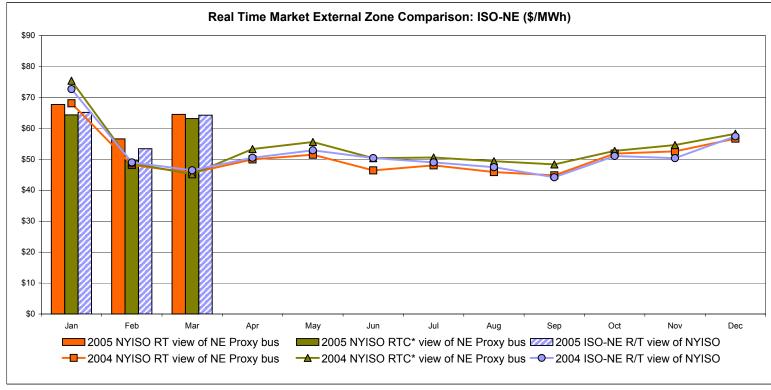
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External Comparison ISO-New England



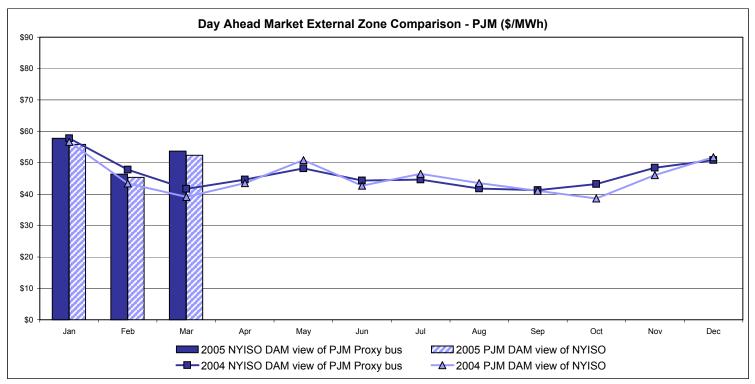


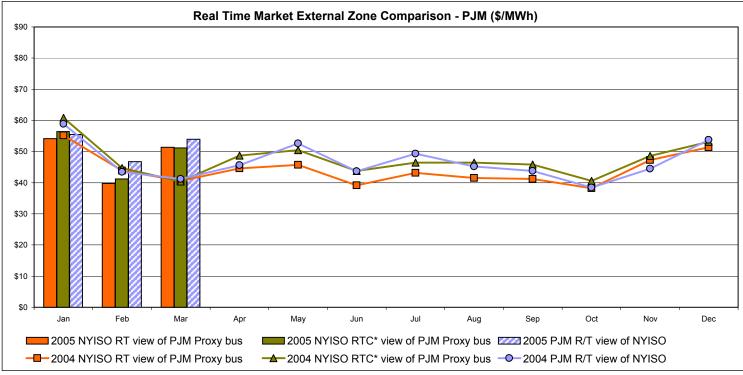
Note:

ISO-NE Forecast is an advisory posting @ 18:00 day before. The DAM and R/T prices at the Roseton interface are used.

* Referred to as RTC beginning February 2005
Prior to February 2005 known as BME or Hour Ahead Market (HAM)

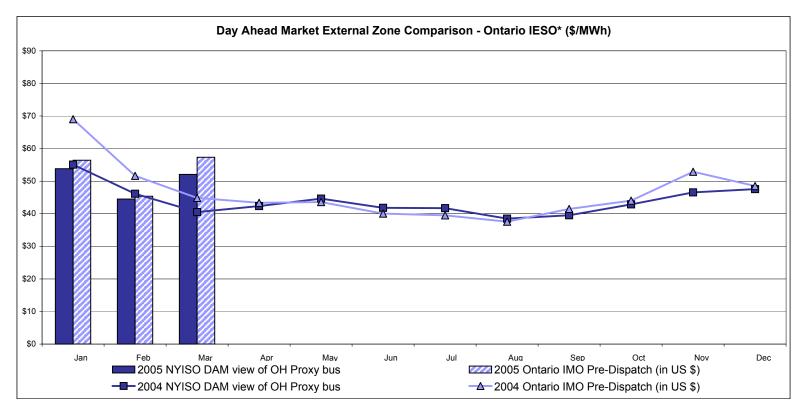
External Comparison PJM

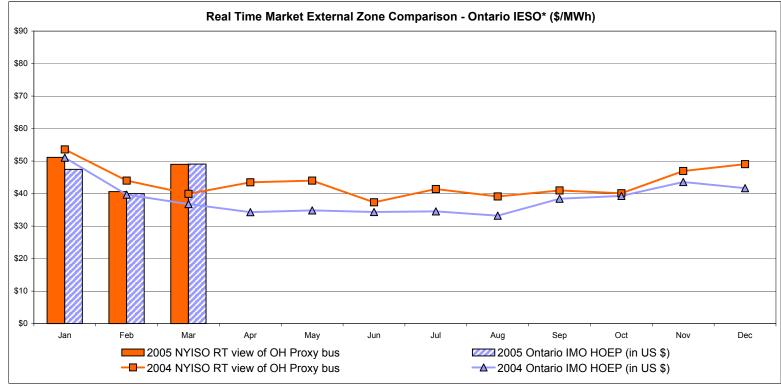




^{*} Referred to as RTC beginning February 2005 Prior to February 2005 known as BME or Hour Ahead Market (HAM)

External Comparison Ontario IESO*





Notes: Exchange factor used for March 2005 was .82 to US \$

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

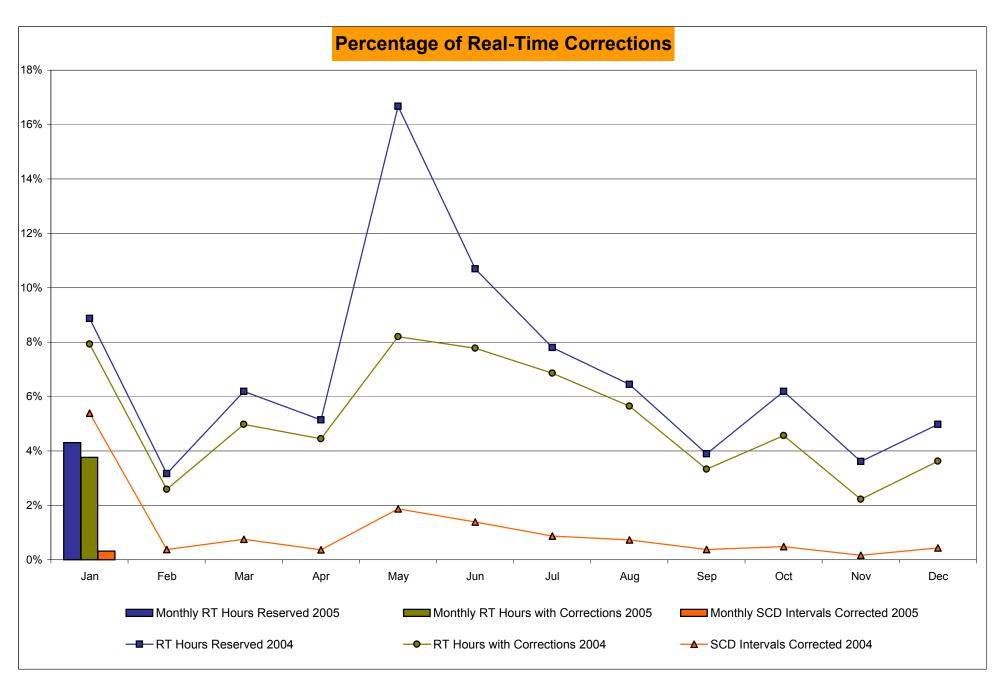
^{*} Independent Electricity System Operator formerly known as the Independent Electricity Market Operator (IMO)

NYISO Price Correction Statistics

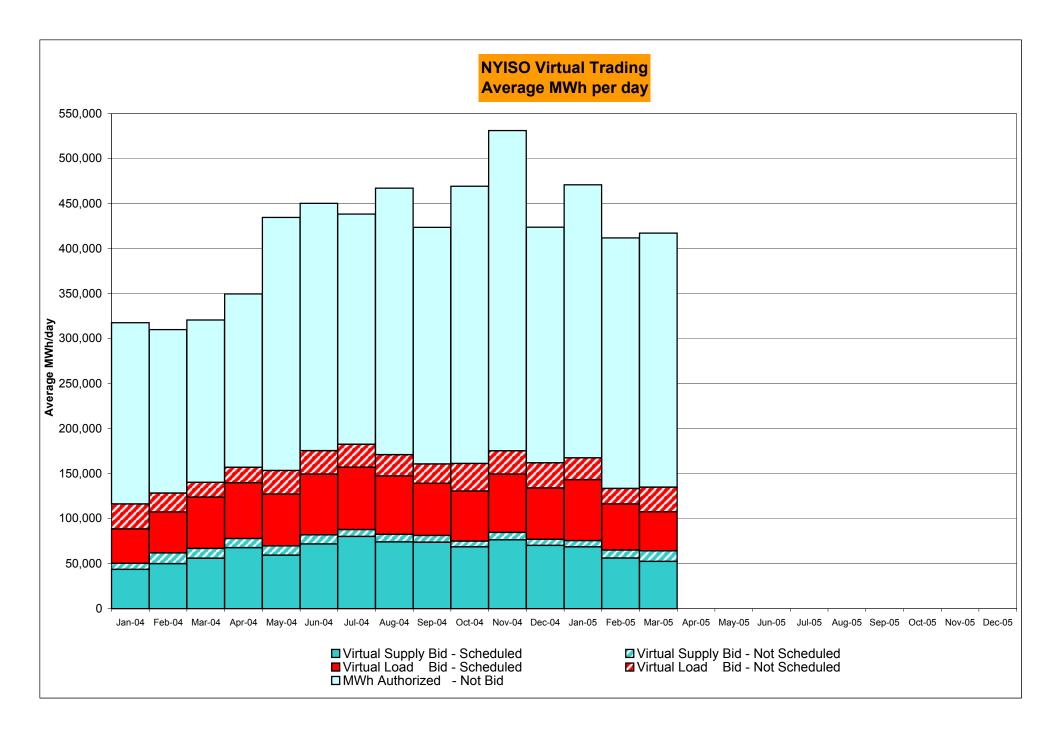
					e Confec								
2005		<u>January</u>	February *	March *	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>August</u>	<u>September</u>	<u>October</u>	November	<u>December</u>
Hour Corrections	: 41 41-	00											
Number of hours with corrections		28											
Number of hours % of hours with corrections		744 3.76%											
		3.7070											
Number of hours with corrections	year-to-date	28											
Number of hours	•	744											
% of hours with corrections	year-to-date	3.76%											
Interval Corrections	2 . 0 0	0.7											
Number of intervals corrected Number of intervals		37											
% of intervals corrected		11,811 0.31%											
% of littervals corrected	iii tile illolitii	0.5170											
Number of intervals corrected	year-to-date	37											
Number of intervals	•	11,811											
% of intervals corrected	year-to-date	0.31%											
Hours Reserved	2 . 0 0	00											
Number of hours reserved		32											
Number of hours % of hours reserved		744 4.30%											
% of flours reserved	iii uie iiioiiui	4.30 /0											
Number of hours reserved	year-to-date	32											
Number of hours	year-to-date	744											
% of hours reserved	year-to-date	4.30%											
Days Without Corrections													
Days without corrections		12											
Days without corrections	year-to-date	12											
2004		January	February	March	April	May	June	July	August	September	October	November	December
Hour Corrections													
Number of hours with corrections	in the month	59	18	37	32	61	56	51	42	24	34	16	27
Number of hours	in the month	744	696	744	720	744	720	744	744	720	744	700	744
% of hours with corrections												720	177
	in the month	7.93%	2.59%	4.97%	4.44%	8.20%	7.78%	6.85%	5.65%	3.33%	4.57%	2.22%	3.63%
					4.44%	8.20%						2.22%	3.63%
Number of hours with corrections	year-to-date	59	77	114	4.44% 146	8.20% 207	263	314	356	380	414	2.22% 430	3.63% 457
Number of hours with corrections Number of hours	year-to-date year-to-date	59 744	77 1,440	114 2,184	4.44% 146 2,904	8.20% 207 3,648	263 4,368	314 5,112	356 5,856	380 6,576	414 7,320	2.22% 430 8,040	3.63% 457 8,784
Number of hours with corrections	year-to-date year-to-date	59	77	114	4.44% 146	8.20% 207	263	314	356	380	414	2.22% 430	3.63% 457
Number of hours with corrections Number of hours % of hours with corrections	year-to-date year-to-date year-to-date	59 744	77 1,440	114 2,184	4.44% 146 2,904	8.20% 207 3,648	263 4,368	314 5,112	356 5,856	380 6,576	414 7,320	2.22% 430 8,040	3.63% 457 8,784
Number of hours with corrections Number of hours % of hours with corrections Interval Corrections	year-to-date year-to-date year-to-date in the month	59 744 7.93%	77 1,440 5.35%	114 2,184 5.22%	4.44% 146 2,904 5.03%	8.20% 207 3,648 5.67%	263 4,368 6.02%	314 5,112 6.14%	356 5,856 6.08%	380 6,576 5.78%	414 7,320 5.66%	2.22% 430 8,040 5.35%	3.63% 457 8,784 5.20%
Number of hours with corrections Number of hours % of hours with corrections Interval Corrections Number of intervals corrected	year-to-date year-to-date year-to-date in the month in the month	59 744 7.93% 597	77 1,440 5.35% 40	114 2,184 5.22%	4.44% 146 2,904 5.03%	8.20% 207 3,648 5.67%	263 4,368 6.02%	314 5,112 6.14%	356 5,856 6.08%	380 6,576 5.78%	414 7,320 5.66%	2.22% 430 8,040 5.35%	3.63% 457 8,784 5.20%
Number of hours with corrections Number of hours % of hours with corrections Interval Corrections Number of intervals corrected Number of intervals % of intervals corrected	year-to-date year-to-date year-to-date in the month in the month	59 744 7.93% 597 11,089 5.38%	77 1,440 5.35% 40 10,495 0.38%	114 2,184 5.22% 83 11,085 0.75%	4.44% 146 2,904 5.03% 40 10,805 0.37%	8.20% 207 3,648 5.67% 220 11,740 1.87%	263 4,368 6.02% 156 11,234 1.39%	314 5,112 6.14% 100 11,467 0.87%	356 5,856 6.08% 84 11,552 0.73%	380 6,576 5.78% 42 11,178 0.38%	414 7,320 5.66% 56 11,515 0.49%	2.22% 430 8,040 5.35% 19 11,217 0.17%	3.63% 457 8,784 5.20% 52 11,790 0.44%
Number of hours with corrections Number of hours % of hours with corrections Interval Corrections Number of intervals corrected Number of intervals corrected % of intervals corrected Number of intervals corrected	year-to-date year-to-date year-to-date in the month in the month year-to-date	59 744 7.93% 597 11,089 5.38% 597	77 1,440 5.35% 40 10,495 0.38% 637	114 2,184 5.22% 83 11,085 0.75% 720	4.44% 146 2,904 5.03% 40 10,805 0.37% 760	8.20% 207 3,648 5.67% 220 11,740 1.87% 980	263 4,368 6.02% 156 11,234 1.39% 1,136	314 5,112 6.14% 100 11,467 0.87% 1,236	356 5,856 6.08% 84 11,552 0.73% 1,320	380 6,576 5.78% 42 11,178 0.38% 1,362	414 7,320 5.66% 56 11,515 0.49% 1,418	2.22% 430 8,040 5.35% 19 11,217 0.17% 1,437	3.63% 457 8,784 5.20% 52 11,790 0.44% 1,489
Number of hours with corrections Number of hours % of hours with corrections Interval Corrections Number of intervals corrected Number of intervals % of intervals corrected Number of intervals corrected Number of intervals corrected	year-to-date year-to-date year-to-date in the month in the month year-to-date year-to-date	59 744 7.93% 597 11,089 5.38% 597 11,089	77 1,440 5.35% 40 10,495 0.38%	114 2,184 5.22% 83 11,085 0.75% 720 32,669	4.44% 146 2,904 5.03% 40 10,805 0.37% 760 43,474	8.20% 207 3,648 5.67% 220 11,740 1.87% 980 55,214	263 4,368 6.02% 156 11,234 1.39% 1,136 66,448	314 5,112 6.14% 100 11,467 0.87% 1,236 77,915	356 5,856 6.08% 84 11,552 0.73% 1,320 89,467	380 6,576 5.78% 42 11,178 0.38% 1,362 100,645	414 7,320 5.66% 56 11,515 0.49% 1,418 112,160	2.22% 430 8,040 5.35% 19 11,217 0.17% 1,437 123,377	3.63% 457 8,784 5.20% 52 11,790 0.44% 1,489 135,167
Number of hours with corrections Number of hours % of hours with corrections Interval Corrections Number of intervals corrected Number of intervals corrected % of intervals corrected Number of intervals corrected	year-to-date year-to-date year-to-date in the month in the month year-to-date year-to-date	59 744 7.93% 597 11,089 5.38% 597	77 1,440 5.35% 40 10,495 0.38% 637 21,584	114 2,184 5.22% 83 11,085 0.75% 720	4.44% 146 2,904 5.03% 40 10,805 0.37% 760	8.20% 207 3,648 5.67% 220 11,740 1.87% 980	263 4,368 6.02% 156 11,234 1.39% 1,136	314 5,112 6.14% 100 11,467 0.87% 1,236	356 5,856 6.08% 84 11,552 0.73% 1,320	380 6,576 5.78% 42 11,178 0.38% 1,362	414 7,320 5.66% 56 11,515 0.49% 1,418	2.22% 430 8,040 5.35% 19 11,217 0.17% 1,437	3.63% 457 8,784 5.20% 52 11,790 0.44% 1,489
Number of hours with corrections Number of hours % of hours with corrections Interval Corrections Number of intervals corrected Number of intervals % of intervals corrected Number of intervals which corrected Number of intervals of intervals corrected Number of intervals	year-to-date year-to-date year-to-date in the month in the month year-to-date year-to-date year-to-date	59 744 7.93% 597 11,089 5.38% 597 11,089	77 1,440 5.35% 40 10,495 0.38% 637 21,584	114 2,184 5.22% 83 11,085 0.75% 720 32,669	4.44% 146 2,904 5.03% 40 10,805 0.37% 760 43,474	8.20% 207 3,648 5.67% 220 11,740 1.87% 980 55,214	263 4,368 6.02% 156 11,234 1.39% 1,136 66,448	314 5,112 6.14% 100 11,467 0.87% 1,236 77,915	356 5,856 6.08% 84 11,552 0.73% 1,320 89,467	380 6,576 5.78% 42 11,178 0.38% 1,362 100,645	414 7,320 5.66% 56 11,515 0.49% 1,418 112,160	2.22% 430 8,040 5.35% 19 11,217 0.17% 1,437 123,377	3.63% 457 8,784 5.20% 52 11,790 0.44% 1,489 135,167
Number of hours with corrections Number of hours % of hours with corrections Interval Corrections Number of intervals corrected Number of intervals % of intervals corrected Number of intervals corrected Number of intervals corrected Number of intervals % of intervals corrected Hours Reserved	year-to-date year-to-date year-to-date in the month in the month year-to-date year-to-date year-to-date in the month	59 744 7.93% 597 11,089 5.38% 597 11,089 5.38%	77 1,440 5.35% 40 10,495 0.38% 637 21,584 2.95% 22 696	114 2,184 5.22% 83 11,085 0.75% 720 32,669 2.20%	4.44% 146 2,904 5.03% 40 10,805 0.37% 760 43,474 1.75% 37 720	8.20% 207 3,648 5.67% 220 11,740 1.87% 980 55,214 1.77%	263 4,368 6.02% 156 11,234 1.39% 1,136 66,448 1.71%	314 5,112 6.14% 100 11,467 0.87% 1,236 77,915 1.59%	356 5,856 6.08% 84 11,552 0.73% 1,320 89,467 1.48%	380 6,576 5.78% 42 11,178 0.38% 1,362 100,645 1.35%	414 7,320 5.66% 56 11,515 0.49% 1,418 112,160 1.26% 46 744	2.22% 430 8,040 5.35% 19 11,217 0.17% 1,437 123,377 1.16% 26 720	3.63% 457 8,784 5.20% 52 11,790 0.44% 1,489 135,167 1.10%
Number of hours with corrections Number of hours % of hours with corrections Interval Corrections Number of intervals corrected Number of intervals % of intervals corrected Number of intervals corrected Number of intervals corrected Number of intervals % of intervals corrected Hours Reserved Number of hours reserved	year-to-date year-to-date year-to-date in the month in the month year-to-date year-to-date year-to-date in the month in the month	59 744 7.93% 597 11,089 5.38% 597 11,089 5.38%	77 1,440 5.35% 40 10,495 0.38% 637 21,584 2.95%	114 2,184 5.22% 83 11,085 0.75% 720 32,669 2.20%	4.44% 146 2,904 5.03% 40 10,805 0.37% 760 43,474 1.75%	8.20% 207 3,648 5.67% 220 11,740 1.87% 980 55,214 1.77% 124	263 4,368 6.02% 156 11,234 1.39% 1,136 66,448 1.71%	314 5,112 6.14% 100 11,467 0.87% 1,236 77,915 1.59%	356 5,856 6.08% 84 11,552 0.73% 1,320 89,467 1.48%	380 6,576 5.78% 42 11,178 0.38% 1,362 100,645 1.35% 28	414 7,320 5.66% 56 11,515 0.49% 1,418 112,160 1.26%	2.22% 430 8,040 5.35% 19 11,217 0.17% 1,437 123,377 1.16% 26	3.63% 457 8,784 5.20% 52 11,790 0.44% 1,489 135,167 1.10% 37
Number of hours with corrections Number of hours % of hours with corrections Interval Corrections Number of intervals corrected Number of intervals corrected Number of intervals corrected Number of intervals corrected Number of intervals % of intervals corrected Hours Reserved Number of hours reserved Number of hours % of hours reserved	year-to-date year-to-date year-to-date in the month in the month year-to-date year-to-date year-to-date in the month in the month in the month in the month	59 744 7.93% 597 11,089 5.38% 597 11,089 5.38% 66 744 8.87%	77 1,440 5.35% 40 10,495 0.38% 637 21,584 2.95% 22 696 3.16%	114 2,184 5.22% 83 11,085 0.75% 720 32,669 2.20% 46 744 6.18%	4.44% 146 2,904 5.03% 40 10,805 0.37% 760 43,474 1.75% 37 720 5.14%	8.20% 207 3,648 5.67% 220 11,740 1.87% 980 55,214 1.77% 124 744 16.67%	263 4,368 6.02% 156 11,234 1.39% 1,136 66,448 1.71% 77 720 10.69%	314 5,112 6.14% 100 11,467 0.87% 1,236 77,915 1.59% 58 744 7.80%	356 5,856 6.08% 84 11,552 0.73% 1,320 89,467 1.48% 48 744 6.45%	380 6,576 5.78% 42 11,178 0.38% 1,362 100,645 1.35% 28 720 3.89%	414 7,320 5.66% 56 11,515 0.49% 1,418 112,160 1.26% 46 744 6.18%	2.22% 430 8,040 5.35% 19 11,217 0.17% 1,437 123,377 1.16% 26 720 3.61%	3.63% 457 8,784 5.20% 52 11,790 0.44% 1,489 135,167 1.10% 37 744 4.97%
Number of hours with corrections Number of hours % of hours with corrections Interval Corrections Number of intervals corrected Number of intervals corrected Number of intervals corrected Number of intervals corrected Number of intervals % of intervals corrected Number of hours reserved Number of hours reserved Number of hours reserved Number of hours reserved	year-to-date year-to-date year-to-date in the month in the month year-to-date year-to-date year-to-date in the month in the month in the month in the month year-to-date	59 744 7.93% 597 11,089 5.38% 597 11,089 5.38% 66 744 8.87% 66	77 1,440 5.35% 40 10,495 0.38% 637 21,584 2.95% 22 696 3.16% 88	114 2,184 5.22% 83 11,085 0.75% 720 32,669 2.20% 46 744 6.18% 134	4.44% 146 2,904 5.03% 40 10,805 0.37% 760 43,474 1.75% 37 720 5.14% 171	8.20% 207 3,648 5.67% 220 11,740 1.87% 980 55,214 1.77% 124 744 16.67% 295	263 4,368 6.02% 156 11,234 1.39% 1,136 66,448 1.71% 77 720 10.69% 372	314 5,112 6.14% 100 11,467 0.87% 1,236 77,915 1.59% 58 744 7.80% 430	356 5,856 6.08% 84 11,552 0.73% 1,320 89,467 1.48% 48 744 6.45% 478	380 6,576 5.78% 42 11,178 0.38% 1,362 100,645 1.35% 28 720 3.89% 506	414 7,320 5.66% 56 11,515 0.49% 1,418 112,160 1.26% 46 744 6.18% 552	2.22% 430 8,040 5.35% 19 11,217 0.17% 1,437 123,377 1.16% 26 720 3.61% 578	3.63% 457 8,784 5.20% 52 11,790 0.44% 1,489 135,167 1.10% 37 744 4.97% 615
Number of hours with corrections Number of hours % of hours with corrections Interval Corrections Number of intervals corrected Number of intervals corrected Number of intervals corrected Number of intervals corrected Number of intervals % of intervals corrected Hours Reserved Number of hours reserved Number of hours % of hours reserved Number of hours reserved Number of hours reserved	year-to-date year-to-date year-to-date in the month in the month year-to-date year-to-date year-to-date in the month in the month in the month in the month year-to-date year-to-date	59 744 7.93% 597 11,089 5.38% 597 11,089 5.38% 66 744 8.87% 66 744	77 1,440 5.35% 40 10,495 0.38% 637 21,584 2.95% 22 696 3.16% 88 1,440	114 2,184 5.22% 83 11,085 0.75% 720 32,669 2.20% 46 744 6.18% 134 2,184	4.44% 146 2,904 5.03% 40 10,805 0.37% 760 43,474 1.75% 37 720 5.14% 171 2,904	8.20% 207 3,648 5.67% 220 11,740 1.87% 980 55,214 1.77% 124 744 16.67% 295 3,648	263 4,368 6.02% 156 11,234 1.39% 1,136 66,448 1.71% 77 720 10.69% 372 4,368	314 5,112 6.14% 100 11,467 0.87% 1,236 77,915 1.59% 58 744 7.80% 430 5,112	356 5,856 6.08% 84 11,552 0.73% 1,320 89,467 1.48% 48 744 6.45% 478 5,856	380 6,576 5.78% 42 11,178 0.38% 1,362 100,645 1.35% 28 720 3.89% 506 6,576	414 7,320 5.66% 56 11,515 0.49% 1,418 112,160 1.26% 46 744 6.18% 552 7,320	2.22% 430 8,040 5.35% 19 11,217 0.17% 1,437 123,377 1.16% 26 720 3.61% 578 8,040	3.63% 457 8,784 5.20% 52 11,790 0.44% 1,489 135,167 1.10% 37 744 4.97% 615 8,784
Number of hours with corrections Number of hours % of hours with corrections Interval Corrections Number of intervals corrected Number of intervals corrected Number of intervals corrected Number of intervals corrected Number of intervals % of intervals corrected Number of hours reserved Number of hours reserved Number of hours reserved Number of hours reserved	year-to-date year-to-date year-to-date in the month in the month year-to-date year-to-date year-to-date in the month in the month in the month in the month year-to-date year-to-date	59 744 7.93% 597 11,089 5.38% 597 11,089 5.38% 66 744 8.87% 66	77 1,440 5.35% 40 10,495 0.38% 637 21,584 2.95% 22 696 3.16% 88	114 2,184 5.22% 83 11,085 0.75% 720 32,669 2.20% 46 744 6.18% 134	4.44% 146 2,904 5.03% 40 10,805 0.37% 760 43,474 1.75% 37 720 5.14% 171	8.20% 207 3,648 5.67% 220 11,740 1.87% 980 55,214 1.77% 124 744 16.67% 295	263 4,368 6.02% 156 11,234 1.39% 1,136 66,448 1.71% 77 720 10.69% 372	314 5,112 6.14% 100 11,467 0.87% 1,236 77,915 1.59% 58 744 7.80% 430	356 5,856 6.08% 84 11,552 0.73% 1,320 89,467 1.48% 48 744 6.45% 478	380 6,576 5.78% 42 11,178 0.38% 1,362 100,645 1.35% 28 720 3.89% 506	414 7,320 5.66% 56 11,515 0.49% 1,418 112,160 1.26% 46 744 6.18% 552	2.22% 430 8,040 5.35% 19 11,217 0.17% 1,437 123,377 1.16% 26 720 3.61% 578	3.63% 457 8,784 5.20% 52 11,790 0.44% 1,489 135,167 1.10% 37 744 4.97% 615
Number of hours with corrections Number of hours % of hours with corrections Interval Corrections Number of intervals corrected Number of intervals corrected Number of intervals corrected Number of intervals corrected Number of intervals % of intervals corrected Number of hours reserved	year-to-date year-to-date year-to-date in the month in the month year-to-date year-to-date year-to-date in the month year-to-date year-to-date year-to-date	59 744 7.93% 597 11,089 5.38% 597 11,089 5.38% 66 744 8.87% 66 744	77 1,440 5.35% 40 10,495 0.38% 637 21,584 2.95% 22 696 3.16% 88 1,440	114 2,184 5.22% 83 11,085 0.75% 720 32,669 2.20% 46 744 6.18% 134 2,184	4.44% 146 2,904 5.03% 40 10,805 0.37% 760 43,474 1.75% 37 720 5.14% 171 2,904	8.20% 207 3,648 5.67% 220 11,740 1.87% 980 55,214 1.77% 124 744 16.67% 295 3,648	263 4,368 6.02% 156 11,234 1.39% 1,136 66,448 1.71% 77 720 10.69% 372 4,368	314 5,112 6.14% 100 11,467 0.87% 1,236 77,915 1.59% 58 744 7.80% 430 5,112	356 5,856 6.08% 84 11,552 0.73% 1,320 89,467 1.48% 48 744 6.45% 478 5,856	380 6,576 5.78% 42 11,178 0.38% 1,362 100,645 1.35% 28 720 3.89% 506 6,576	414 7,320 5.66% 56 11,515 0.49% 1,418 112,160 1.26% 46 744 6.18% 552 7,320	2.22% 430 8,040 5.35% 19 11,217 0.17% 1,437 123,377 1.16% 26 720 3.61% 578 8,040	3.63% 457 8,784 5.20% 52 11,790 0.44% 1,489 135,167 1.10% 37 744 4.97% 615 8,784
Number of hours with corrections Number of hours % of hours with corrections Interval Corrections Number of intervals corrected Number of intervals % of intervals corrected Number of hours reserved	year-to-date year-to-date year-to-date in the month in the month year-to-date year-to-date year-to-date in the month year-to-date year-to-date year-to-date in the month	59 744 7.93% 597 11,089 5.38% 597 11,089 5.38% 66 744 8.87% 66 744 8.87%	77 1,440 5.35% 40 10,495 0.38% 637 21,584 2.95% 22 696 3.16% 88 1,440 6.11%	114 2,184 5.22% 83 11,085 0.75% 720 32,669 2.20% 46 744 6.18% 134 2,184 6.14%	4.44% 146 2,904 5.03% 40 10,805 0.37% 760 43,474 1.75% 37 720 5.14% 171 2,904 5.89%	8.20% 207 3,648 5.67% 220 11,740 1.87% 980 55,214 1.77% 124 744 16.67% 295 3,648 8.09%	263 4,368 6.02% 156 11,234 1.39% 1,136 66,448 1.71% 77 720 10.69% 372 4,368 8.52%	314 5,112 6.14% 100 11,467 0.87% 1,236 77,915 1.59% 58 744 7.80% 430 5,112 8.41%	356 5,856 6.08% 84 11,552 0.73% 1,320 89,467 1.48% 48 744 6.45% 478 5,856 8.16%	380 6,576 5.78% 42 11,178 0.38% 1,362 100,645 1.35% 28 720 3.89% 506 6,576 7.69%	414 7,320 5.66% 56 11,515 0.49% 1,418 112,160 1.26% 46 744 6.18% 552 7,320 7.54%	2.22% 430 8,040 5.35% 19 11,217 0.17% 1,437 123,377 1.16% 26 720 3.61% 578 8,040 7.19%	3.63% 457 8,784 5.20% 52 11,790 0.44% 1,489 135,167 1.10% 37 744 4.97% 615 8,784 7.00%

^{*} Price Reservations and Corrections for February and March 2005 are still under review.

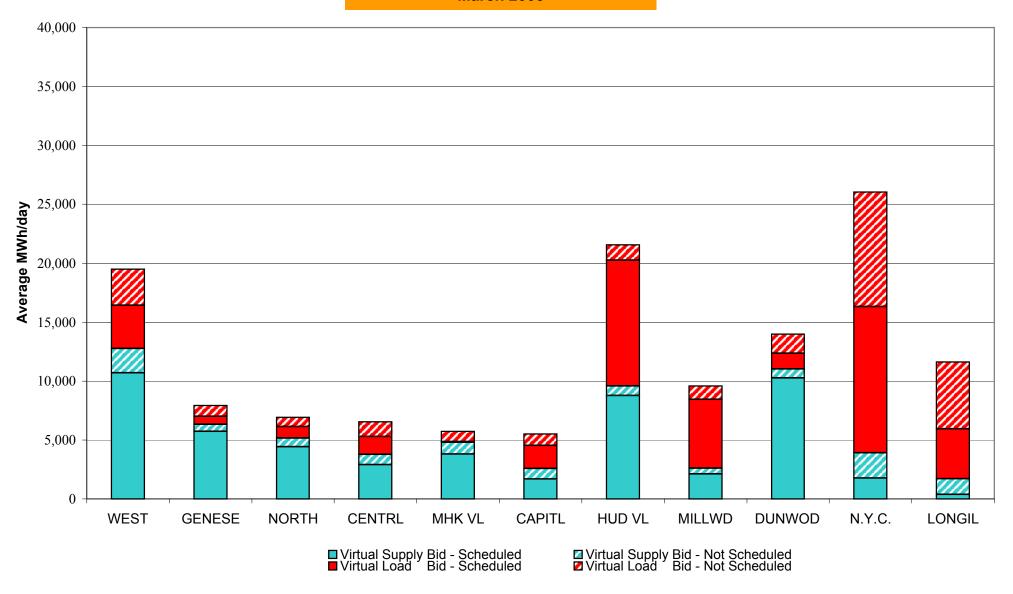
Market Monitoring
Prepared 4/8/2005 15:00

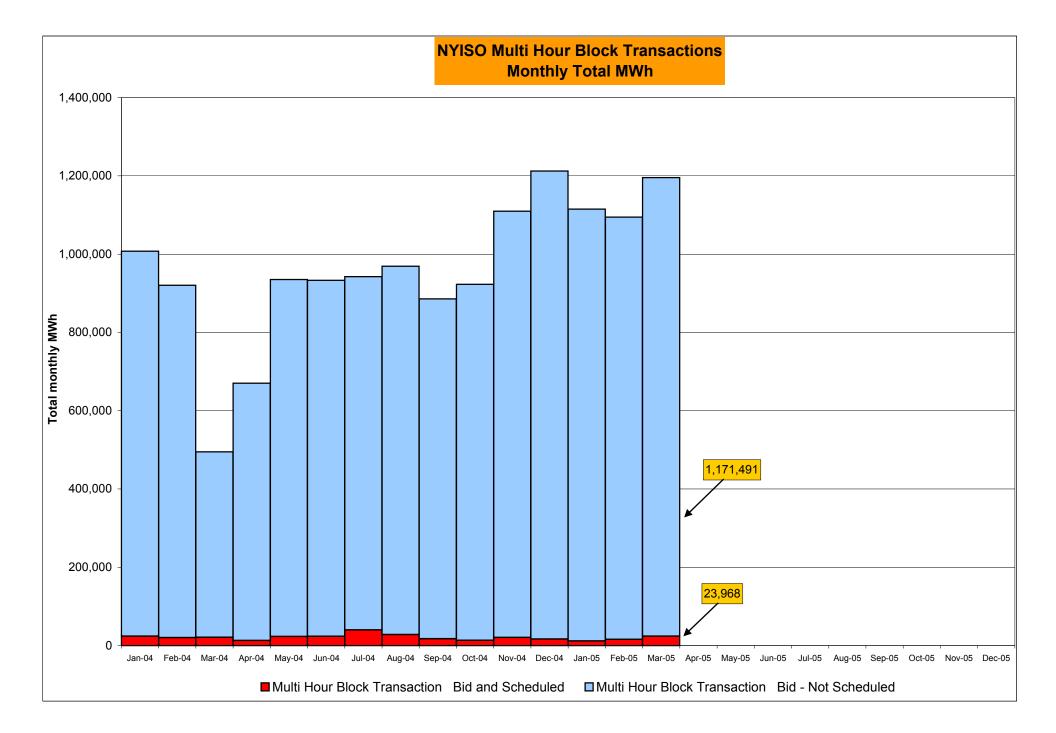


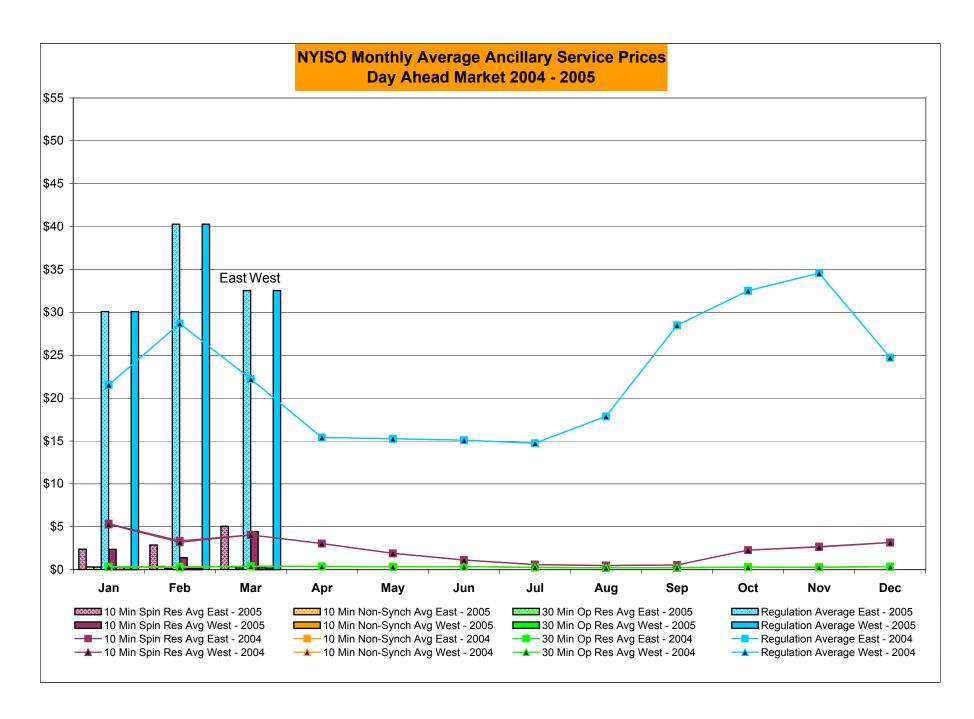
Note: Price Corrections and Reservations for February and March 2005 are still under review.

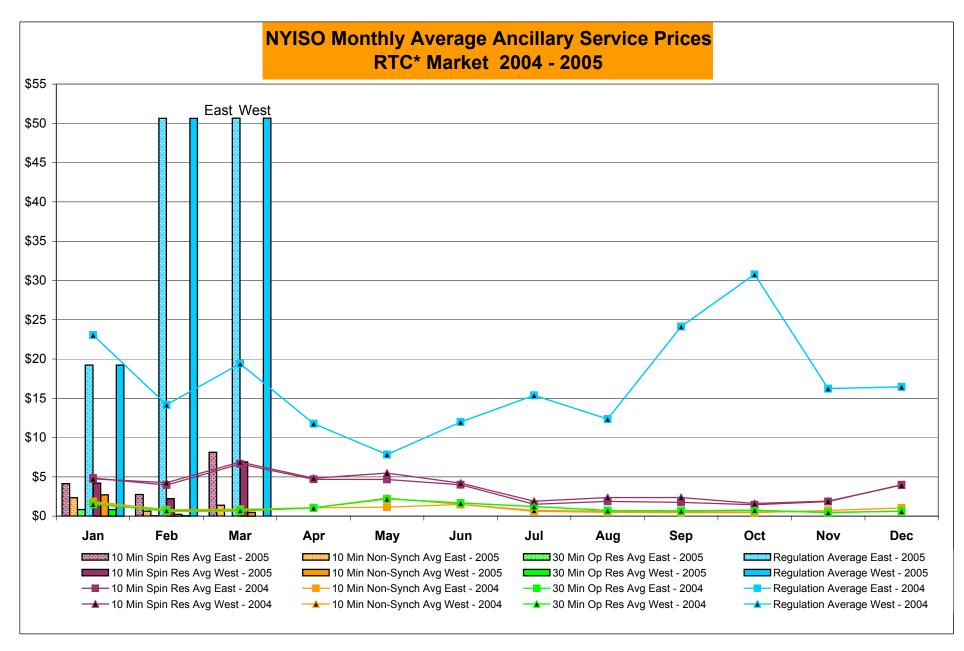


Virtual Load and Supply Zonal Statistics March 2005

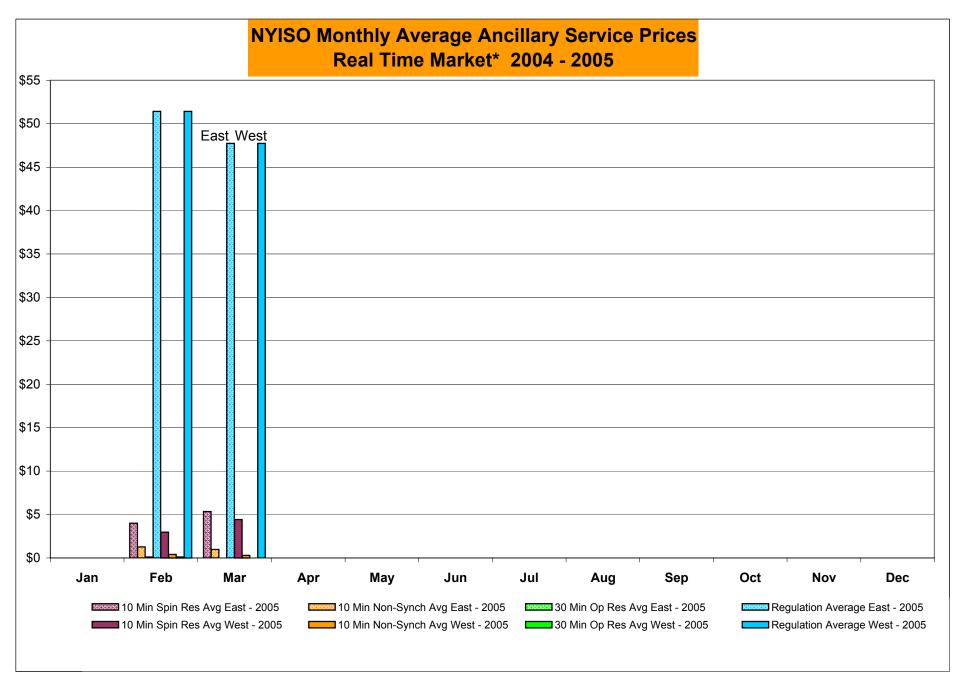








^{*} Referred to as RTC beginning February 2005 Prior to February 2005 known as BME or Hour Ahead Market (HAM)



^{*} The Real Time Ancillary Market began in February 2005

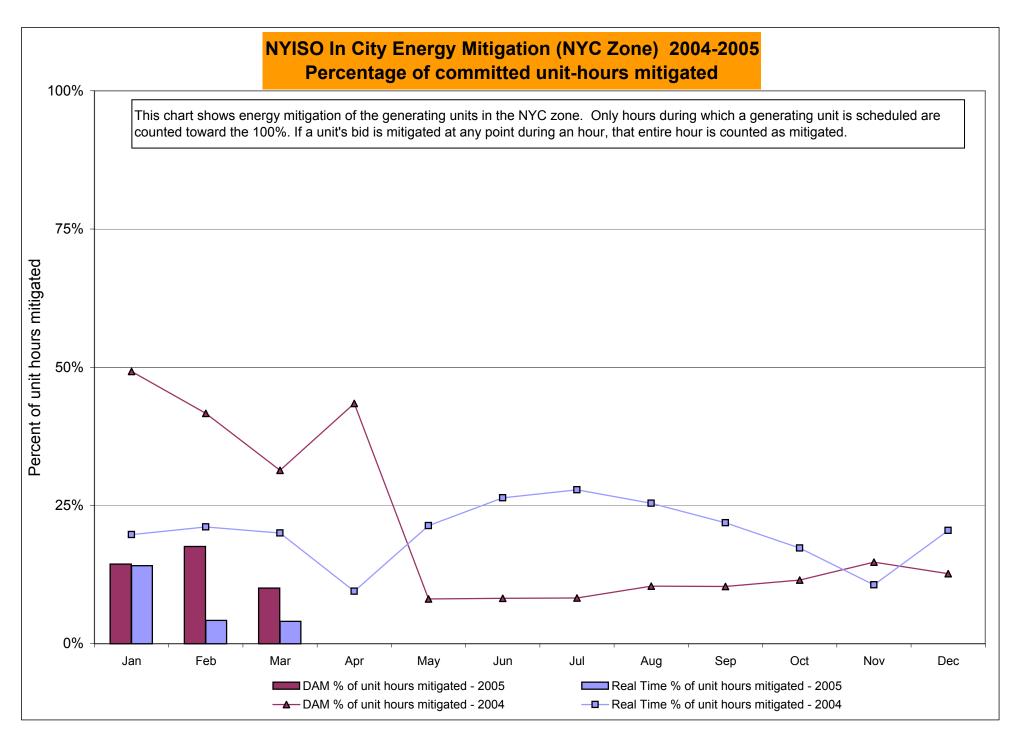
NYISO Markets Ancillary Services Statistics

ANCILLARY SERVICES Unweighted Price (\$/MWH) 2005

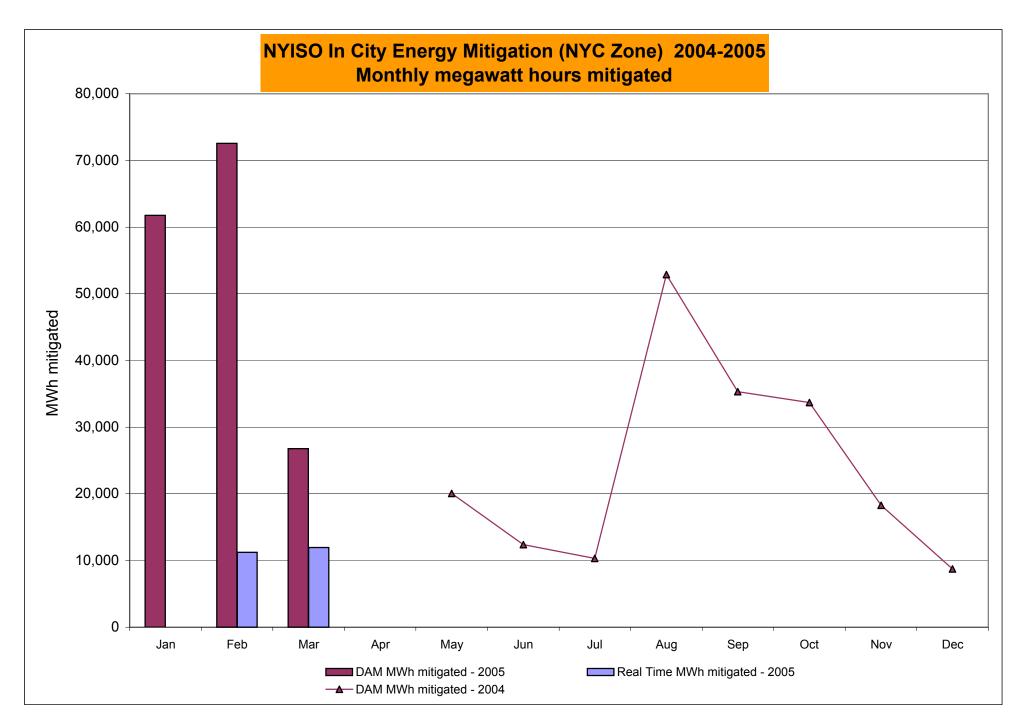
	<u>January</u>	<u>February</u>	March	<u>April</u>	May	<u>June</u>	<u>July</u>	August	<u>September</u>	<u>October</u>	November	<u>December</u>
Day Ahead Market												
10 Min Spin East	2.38	2.87	5.06									
10 Min Spin West	2.37	1.39	4.43									
10 Min Non Synch East	0.31	0.37	0.31									
10 Min Non Synch West	0.31	0.13	0.20									
30 Min East	0.31	0.13	0.19									
30 Min West	0.31	0.13	0.19									
Regulation East	30.10	40.28	32.53									
Regulation West	30.10	40.28	32.53									
RTC* Market												
10 Min Spin East	4.15	2.75	8.13									
10 Min Spin West	4.20	2.23	6.90									
10 Min Non Synch East	2.35	0.62	1.38									
10 Min Non Synch West	2.72	0.21	0.47									
30 Min East	0.83	0.05	0.00									
30 Min West	0.83	0.05	0.00									
Regulation East	19.23	50.65	50.65									
Regulation West	19.23	50.65	50.65									
Real Time Market**												
10 Min Spin East	-	3.99	5.34									
10 Min Spin West	-	2.97	4.42									
10 Min Non Synch East	_	1.27	0.98									
10 Min Non Synch West	_	0.41	0.29									
30 Min East	_	0.12	0.00									
30 Min West	_	0.11	0.00									
Regulation East	_	51.42	47.74									
Regulation West	_	51.42	47.74									
regulation west		01.42	77.77									
ANCILLARY SERVICES Unweig	hted Price (\$/M\	NH) 2004										
	<u>January</u>	<u>February</u>	March	<u>April</u>	May	<u>June</u>	<u>July</u>	<u>August</u>	September	October	November	December
Day Ahead Market												
10 Min Spin East	5.35	3.36	4.05	3.04	1.91	1.11	0.60	0.49	0.55	2.28	2.69	3.17
10 Min Spin West	5.29	3.20	4.05	3.04	1.90	1.11	0.58	0.47	0.54	2.27	2.63	3.16
10 Min Non Synch East	0.33	0.33	0.39	0.38	0.34	0.35	0.27	0.21	0.23	0.30	0.30	0.35
10 Min Non Synch West	0.32	0.27	0.39	0.38	0.33	0.35	0.26	0.20	0.22	0.29	0.29	0.34
30 Min East	0.32	0.27	0.39	0.38	0.33	0.35	0.26	0.20	0.22	0.29	0.29	0.34
30 Min West	0.32	0.27	0.39	0.38	0.33	0.35	0.26	0.20	0.22	0.29	0.29	0.34
Regulation East	21.54	28.69	22.23	15.41	15.26	15.10	14.74	17.88	28.50	32.51	34.56	24.71
Regulation West	21.54	28.69	22.23	15.41	15.26	15.10	14.74	17.88	28.50	32.51	34.56	24.71
RTC* Market												
10 Min Spin East	4.84	3.96	6.65	4.69	4.67	3.99	1.51	1.87	1.75	1.45	1.86	3.99
10 Min Spin West	4.75	4.27	6.89	4.82	5.48	4.20	1.90	2.36	2.36	1.60	1.92	3.95
10 Min Non Synch East	1.85	0.81	0.87	1.05	1.14	1.49	0.62	0.49	0.45	0.45	0.71	1.03
10 Min Non Synch West	1.71	0.60	0.64	1.06	2.31	1.49	0.73	0.61	0.60	0.66	0.50	0.62
30 Min East	1.51	0.70	0.72	1.06	2.20	1.67	1.23	0.71	0.67	0.76	0.45	0.63
30 Min West	1.51	0.70	0.72	1.06	2.20	1.67	1.23	0.71	0.67	0.76	0.45	0.63
Regulation East	23.07	14.18	19.41	11.78	7.85	11.98	15.38	12.36	24.14	30.79	16.24	16.45
Regulation West	23.07	14.18	19.41	11.78	7.85	11.98	15.38	12.36	24.14	30.79	16.24	16.45

^{*} Referred to as RTC beginning February 2005 Prior to February 2005 known as BME or Hour Ahead Market (HAM)

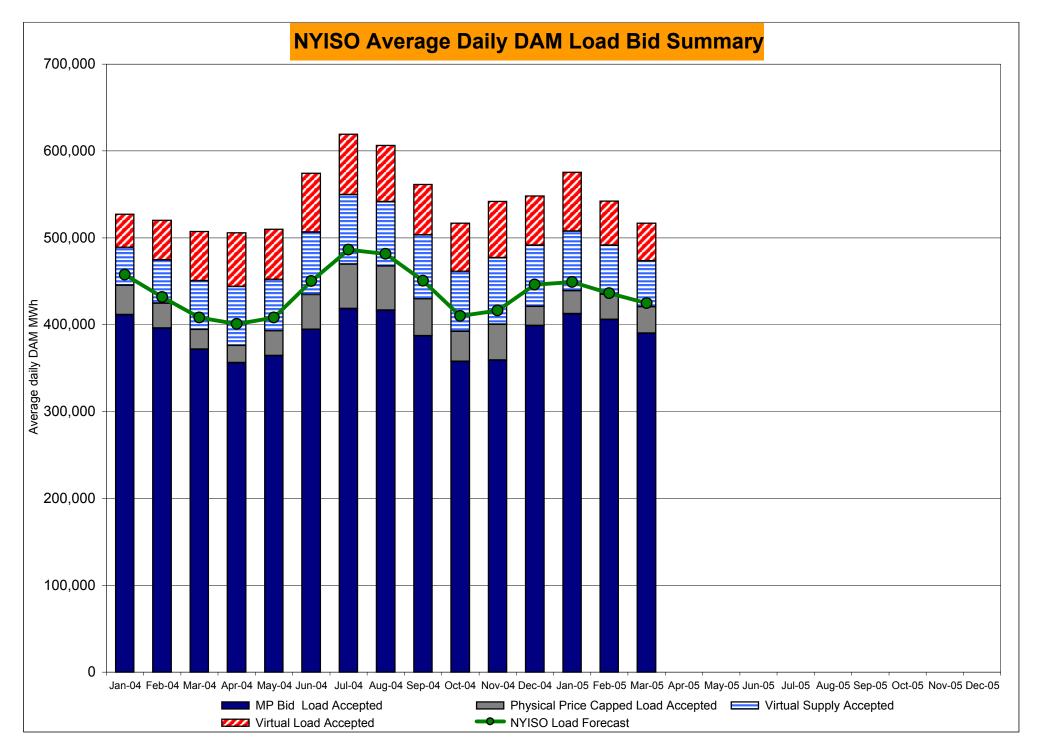
^{**} The Real Time Ancillary Market began in February 2005



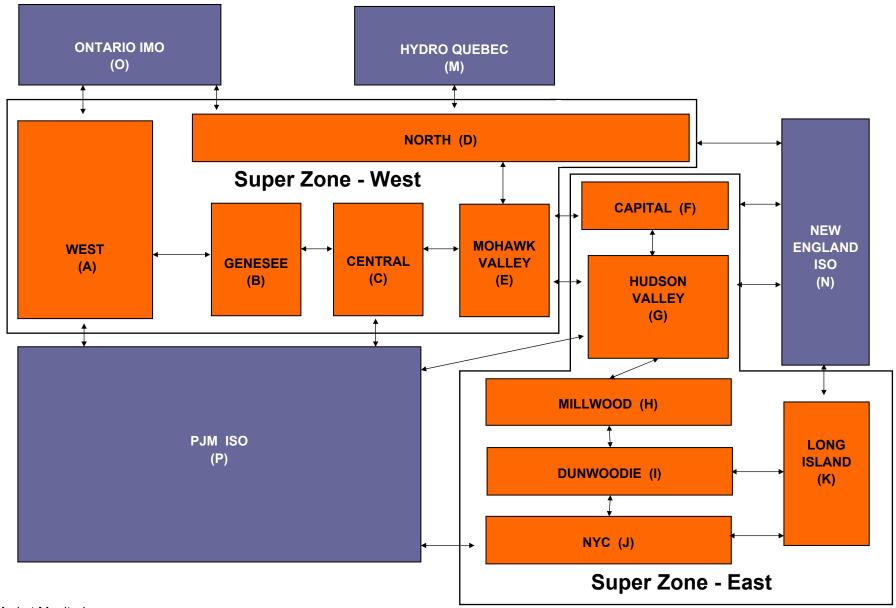
DAM Mitigation software change deployed on 5/1/2004



RT mitigation data available with SMD2 deployment DAM mitigation software change deployed on 5/1/2004



NYISO LBMP ZONES



Market Monitoring
Prepared: 3/30/2005 11:45

Billing Codes for Chart 4-C									
Chart 4-C Cateory 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 Balancing	81305	Balancing Market Congestion Balancing							
Bid Production Cost Guarantee Balancing	81312	Balancing Market Congestion Balancing							
Bid Production Cost Guarantee DAM	81201	DAM NYISO Bid Production Cost Guarantee - Internal Units							
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 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							
Residuals Balancing	81302	Balancing Market Energy Residual							
Residuals Balancing	81304	Balancing Market Loss Residual							
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	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							

SMD2 Performance / Rules Assessment

Immediate Issues

Complete - Steam Host Exemption Revisions

Startup/Shutdown Penalties

Known market and operational issues

SMD2 Issues List (unit cycling, price spikes, etc...)

Near Term

- Overall performance analysis of SMD
 - Review of SMD performance in achieving the desired market and operational objectives
- Longer Term (Yet to be initiated)
 - Comprehensive review of scheduling, dispatch, compensation and penalty rules by the ISO
 - To include cost and benefit evaluation