

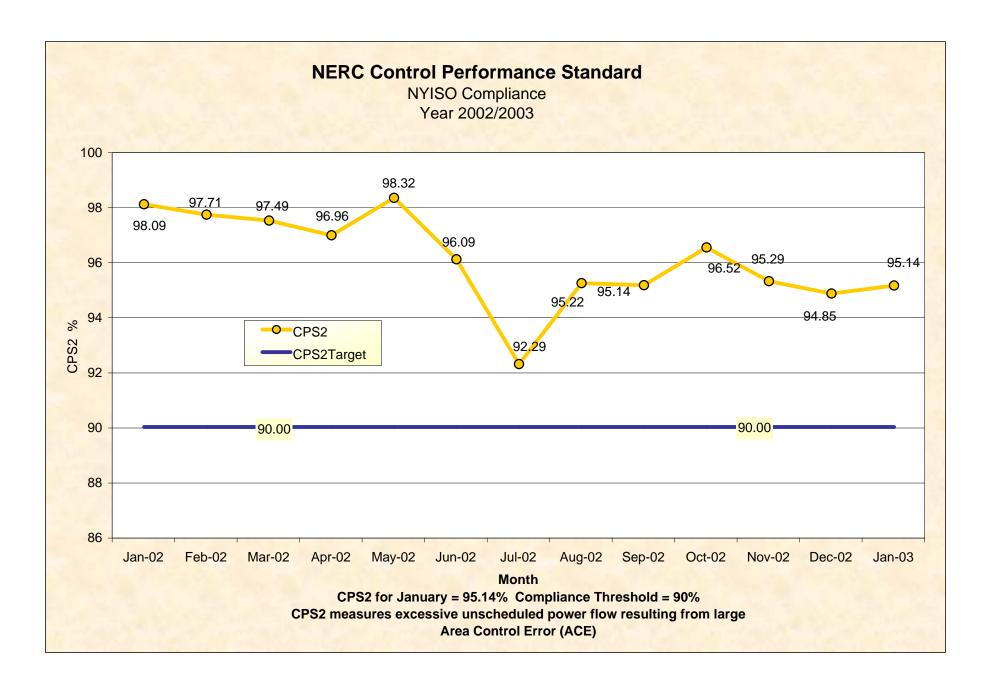
NYISO President's Report

Management Committee Meeting February 20, 2003

Agenda #4

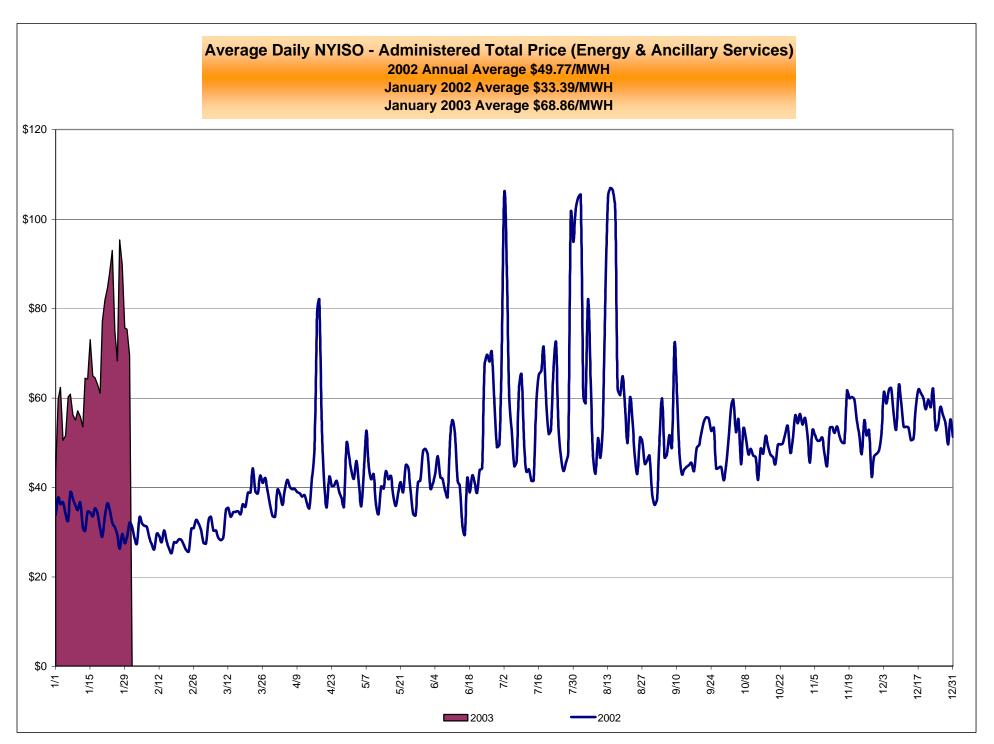
Report Items

- 1. Reliability Indicators
 - > NERC Criteria (CPS-2 Curve)
- 2. Market Performance Highlights
- 3. ABB Status
- 4. Board Process Regarding Demand Curve
- 5. ISO/RTO Council Formed



January 2003 NYISO Market Performance Highlights

- Aggregated Market Prices rose 20% between December 2002 and January 2003
- Price increases attributed to a 47% increase in natural gas prices since December 2002
- Prices for 10 minute spinning reserves and regulation increased 3% and 2% respectively
- Uplift costs remain low
- Price reservations rose in January due to technical problems which have since been resolved. Price correction rates remain low
 - Price reservation screens now track fuel price changes
 - Data transmittal problems resolved



NYISO Administered Total Price (Energy and Ancillary Services) from the LBMP Customer point of view

			HOIH (me LDMP	Customer p	pomit or viev	W					
2003	January	February	March	April	May	June	July	August	September	October	November	December
LBMP	66.36	,		r			5					
NTAC	0.41											
Reserve	0.48											
Regulation	0.46											
2												
NYISO Cost of Operations	0.68											
Uplift	0.34											
Voltage Support and Black Start	0.33											
Avg Monthly Price	68.86											
Avg YTD Price	68.86											
2002	January	February	March	April	May	June	July	August	September	October	November	December
LBMP	30.32	26.58	32.02	39.03	37.48	45.59	60.80	65.60	46.88	48.07	50.05	54.73
NTAC	0.53	0.48	0.45	0.43	0.47	0.61	1.04	0.52	0.49	0.63	0.39	0.35
Reserve	0.19	0.19	0.24	0.29	0.21	0.19	0.30	0.33	0.22	0.22	0.31	0.41
Regulation	0.19	0.19	0.17	0.16	0.26	0.24	0.18	0.20	0.27	0.26	0.25	0.25
NYISO Cost of Operations	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.62	0.63
Uplift	1.19	0.67	1.36	3.70	2.34	1.35	2.28	1.32	0.86	0.74	0.23	(0.08)
Voltage Support and Black Start	0.34	0.33	0.33	0.34	0.34	0.33	0.33	0.33	0.33	0.33	0.33	0.33
Avg Monthly Price	33.39	29.08	35.21	44.58	41.72	48.94	65.56	68.94	49.68	50.88	52.19	56.63
Avg YTD Price	33.39	31.37	32.69	35.71	36.83	39.06	44.35	48.39	48.54	48.77	49.09	49.77
2001	January	February	March	April	May	June	July	August	September	October	November	December
LBMP	61.52	44.29	49.98	48.60	52.84	50.31	46.58	71.97	35.33	31.05	31.53	29.23
NTAC	0.39	0.21	0.59	0.35	0.51	0.41	0.30	0.35	0.38	0.39	0.40	0.61
Reserve	0.47	0.29	0.42	0.43	0.59	0.44	0.55	1.40	0.43	0.25	0.27	0.25
Regulation	0.07	0.07	0.10	0.10	0.13	0.08	0.08	0.06	0.14	0.18	0.15	0.18
NYISO Cost of Operations	0.65	0.59	0.89	0.89	0.88	0.88	0.88	0.88	0.88	0.83	0.88	0.88
Uplift	2.62	2.85	0.88	2.04	2.98	3.12	3.71	4.27	0.67	0.54	0.52	0.94
Voltage Support and Black Start	0.34	0.34	0.34	0.34	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33
Avg Monthly Price	66.05	48.64	53.20	52.75	58.27	55.58	52.44	79.28	38.17	33.57	34.10	32.44
Avg YTD Price	66.05	58.08	56.55	55.72	56.21	56.09	55.41	59.68	57.12	54.63	52.99	51.42
2000	January	February	March	April	May	June	July	August	September	October	November	December
LBMP	46.01	41.33	32.62	32.05	50.39	79.35	51.46	63.48	54.29	53.84	52.16	62.85
NTAC	0.47	0.20	0.25	0.65	0.60	0.46	0.39	0.42	0.22	0.32	0.30	0.20
Reserve	1.44	5.64	2.68	0.27	0.68	0.66	0.31	0.49	0.64	0.44	0.33	0.37
Regulation	0.19	0.35	0.42	0.33	0.14	0.01	0.10	0.04	0.07	0.09	0.08	0.07
NYISO Cost of Operations	1.14	(0.46)	(0.61)	0.47	0.76	0.89	0.88	1.81	1.89	0.43	0.48	0.49
Uplift	0.16	0.05	(0.29)	0.27	3.37	3.31	1.13	3.80	2.85	0.96	0.38	3.70
Voltage Support and Black Start	0.38	0.37	0.37	0.37	0.38	0.38	0.38	0.37	0.39	0.40	0.40	0.40
Avg Monthly Price	49.78	47.49	35.45	34.40	56.33	85.06	54.64	70.43	60.36	56.48	54.13	68.07
Avg YTD Price	49.78	48.70	44.05	41.62	45.14	53.74	53.91	56.57	57.09	57.02	56.75	57.90

NYISO Markets 2003 Energy Statistics

	January	February	March	April	May	June	July	August	September	October	November	December
DAY AHEAD LBMP Unweighted Price Standard Deviation Load Wtg.Price	\$61.33 \$20.09 \$63.81											
BME * LBMP Unweighted Price Standard Deviation Load Wtg.Price	\$63.19 \$25.43 \$65.54											
REAL TIME LBMP Unweighted Price Standard Deviation Load Wtg.Price	\$61.53 \$30.16 \$64.43											
Average Daily Energy Sendout/Month GWh	457											

NYISO Markets 2002 Energy Statistics

	January	February	March	April	May	June	July	August	September	October	November	December
DAY AHEAD LBMP												
Unweighted Price	\$28.39	\$24.93	\$30.07	\$35.25	\$33.36	\$38.96	\$51.07	\$54.86	\$42.58	\$45.16	\$47.30	\$52.01
Standard Deviation	\$7.26	\$4.61	\$7.28	\$11.57	\$8.76	\$15.32	\$23.15	\$29.88	\$11.72	\$11.61	\$11.72	\$12.28
Load Wtg.Price	\$29.25	\$25.50	\$30.88	\$36.72	\$34.66	\$38.81	\$45.81	\$59.54	\$44.43	\$46.76	\$48.79	\$53.54
BME * LBMP												
Unweighted Price	\$30.66	\$26.84	\$33.53	\$191.03	\$31.43	\$38.57	\$63.19	\$55.27	\$51.96	\$45.90	\$46.53	\$52.44
Standard Deviation	\$11.22	\$7.60	\$13.84	\$1,020.88	\$13.91	\$54.74	\$181.17	\$29.34	\$147.55	\$12.10	\$11.07	\$14.74
Load Wtg.Price	\$31.67	\$27.54	\$34.88	\$233.53	\$33.12	\$38.49	\$54.76	\$59.15	\$55.08	\$47.76	\$47.70	\$53.95
REAL TIME LBMP												
Unweighted Price	\$25.36	\$23.73	\$29.78	\$35.44	\$29.80	\$33.98	\$53.70	\$49.74	\$44.08	\$46.16	\$46.13	\$51.04
Standard Deviation	\$8.27	\$8.83	\$10.97	\$25.85	\$13.32	\$16.92	\$66.25	\$24.86	\$34.24	\$17.61	\$18.25	\$22.41
Load Wtg.Price	\$26.17	\$24.39	\$30.67	\$38.10	\$31.42	\$33.91	\$44.63	\$53.32	\$46.85	\$47.88	\$47.75	\$53.01
Average Daily Energy Sendout/Month GWh	427	418	403	397	388	449	513	511	444	412	413	440

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

	NYISO Markets 2003 Transactions											
	January	February	March	April	May	June	July	August	September	October	November	December
Transactions by Market												
DAM LSE Internal LBMP Energy Sales	46%											
DAM External TC LBMP Energy Sales	1%											
DAM Bilateral - Internal Bilaterals	50%											
DAM Bilateral - Importl/Non-LBMP Market Bilaterals	1%											
DAM Bilateral - Export/Non-LBMP Market Bilaterals	1%											
DAM Bilateral - Wheel Through Bilaterals	1%											
Day Ahead Market	100%											
Balancing Energy LSE Internal LBMP Energy Sales	61%											
Balancing Energy External TC LBMP Energy Sales	54%											
Balancing Energy Bilateral - Internal Bilaterals	-6%											
Balancing Energy Bilateral - Importl/Non-LBMP Market Bilaterals	4%											
Balancing Energy Bilateral - Export/Non-LBMP Market Bilaterals	0%											
Balancing Energy Bilateral - Wheel Through Bilaterals	-13%											
Balancing Energy +	100%											
Transactions Summary												
LBMP	49%											
Internal Bilaterals	48%											
Import Bilaterals	1%											
Export Bilaterals	1%											
Wheels Through	1%											
Market Share of Total Load	.,,											
Day Ahead Market	97.46%											
Balancing Energy +	2.54%											
Total MWH	14,557,243											
	NYISO Marke	te 2002 Tran	cactions									
				A meil	Mou	luna	ladez	August	Contombor	Ostobor	Navambar	December
Transactions by Market	January	February	March	April	May	June	July	August	September	October	November	December
Transactions by Market	44%	420/	420/	450/	400/	420/	E00/	E40/	460/	460/	400/	470/
DAM LSE Internal LBMP Energy Sales	44% 0%	42% 1%	43% 1%	45%	40%	43% 2%	50% 3%	51% 1%	46% 2%	46% 1%	49% 1%	47%
DAM External TC LBMP Energy Sales		1% 52%		1%	1% 55%							2%
DAM Bilateral - Internal Bilaterals	51% 1%	1%	51% 1%	49% 0%	0%	51% 0%	45% 0%	45% 0%	49% 0%	50% 0%	46% 0%	49% 1%
DAM Bilateral - Importl/Non-LBMP Market Bilaterals	1%											
DAM Bilateral - Export/Non-LBMP Market Bilaterals	3%	1% 3%	1% 3%	1% 3%	1% 2%	1% 2%	1% 1%	1% 2%	1% 2%	1% 1%	1% 1%	1%
DAM Bilateral - Wheel Through Bilaterals Day Ahead Market	100%	100%	100%	3% 100%	100%	100%	100%	100%	100%	100%	100%	1% 100%
•												
Balancing Energy LSE Internal LBMP Energy Sales	-17%	410%	821%	182%	-10%	148%	311%	18%	-77%	61%	52%	59%
Balancing Energy External TC LBMP Energy Sales	5%	39%	-36%	-15%	44%	-95%	-165%	89%	189%	37%	44%	30%
Balancing Energy Bilateral - Internal Bilaterals	1%	-51%	8%	12%	10%	14%	-19%	27%	17%	-2%	3%	3%
Balancing Energy Bilateral - Importl/Non-LBMP Market Bilaterals												9%
	13%	27%	24%	3%	8%	15%	24%	19%	14%	8%	9%	
Balancing Energy Bilateral - Export/Non-LBMP Market Bilaterals	13% 0%	27% 0%	0%	0%	1%	2%	0%	1%	0%	0%	0%	0%
Balancing Energy Bilateral - Wheel Through Bilaterals	13% 0% -103%	27% 0% -524%	0% -717%	0% -84%	1% -154%	2% -183%	0% -52%	1% -55%	0% -42%	0% -4%	0% -8%	0% -2%
	13% 0%	27% 0%	0%	0%	1%	2%	0%	1%	0%	0%	0%	0%
Balancing Energy Bilateral - Wheel Through Bilaterals Balancing Energy + Transactions Summary	13% 0% -103% 100%	27% 0% -524% 100%	0% -717% 100%	0% -84% 100%	1% -154% 100%	2% -183% 100%	0% -52% 100%	1% -55% 100%	0% -42% 100%	0% -4% 100%	0% -8% 100%	0% -2% 100%
Balancing Energy Bilateral - Wheel Through Bilaterals Balancing Energy +	13% 0% -103%	27% 0% -524%	0% -717%	0% -84%	1% -154%	2% -183%	0% -52%	1% -55%	0% -42%	0% -4%	0% -8%	0% -2%
Balancing Energy Bilateral - Wheel Through Bilaterals Balancing Energy + Transactions Summary	13% 0% -103% 100%	27% 0% -524% 100%	0% -717% 100%	0% -84% 100%	1% -154% 100%	2% -183% 100%	0% -52% 100%	1% -55% 100%	0% -42% 100%	0% -4% 100%	0% -8% 100%	0% -2% 100%
Balancing Energy Bilateral - Wheel Through Bilaterals Balancing Energy + Transactions Summary LBMP	13% 0% -103% 100%	27% 0% -524% 100%	0% -717% 100%	0% -84% 100% 48%	1% -154% 100% 42%	2% -183% 100% 46%	0% -52% 100% 53%	1% -55% 100%	0% -42% 100% 49%	0% -4% 100% 49%	0% -8% 100%	0% -2% 100% 50%
Balancing Energy Bilateral - Wheel Through Bilaterals Balancing Energy + Transactions Summary LBMP Internal Bilaterals	13% 0% -103% 100% 45% 52%	27% 0% -524% 100% 44% 52%	0% -717% 100% 46% 51%	0% -84% 100% 48% 49%	1% -154% 100% 42% 55%	2% -183% 100% 46% 51%	0% -52% 100% 53% 45%	1% -55% 100% 52% 45%	0% -42% 100% 49% 48%	0% -4% 100% 49% 48%	0% -8% 100% 52% 45%	0% -2% 100% 50% 47%
Balancing Energy Bilateral - Wheel Through Bilaterals Balancing Energy + Transactions Summary LBMP Internal Bilaterals Import Bilaterals	13% 0% -103% 100% 45% 52% 1%	27% 0% -524% 100% 44% 52% 1%	0% -717% 100% 46% 51% 1%	0% -84% 100% 48% 49% 0%	1% -154% 100% 42% 55% 0%	2% -183% 100% 46% 51% 0%	0% -52% 100% 53% 45% 0%	1% -55% 100% 52% 45% 0%	0% -42% 100% 49% 48% 0%	0% -4% 100% 49% 48% 1%	0% -8% 100% 52% 45% 1%	0% -2% 100% 50% 47% 1%

99.75%

12,792,696

0.25%

100.79%

-0.79%#

98.14%

1.86%

12,088,196

-0.50%#

100.50%

99.46%

0.54%

12,462,759 13,974,041 16,385,032 16,245,862 14,035,422 13,210,317 12,809,561 14,094,395

99.51%

0.49%

99.20%

0.80%

97.34%

2.66%

96.35%

3.65%

97.35%

2.65%

101.60%

13,366,052

-1.60% #

Day Ahead Market

Total MWH

Balancing Energy +

-0.25%#

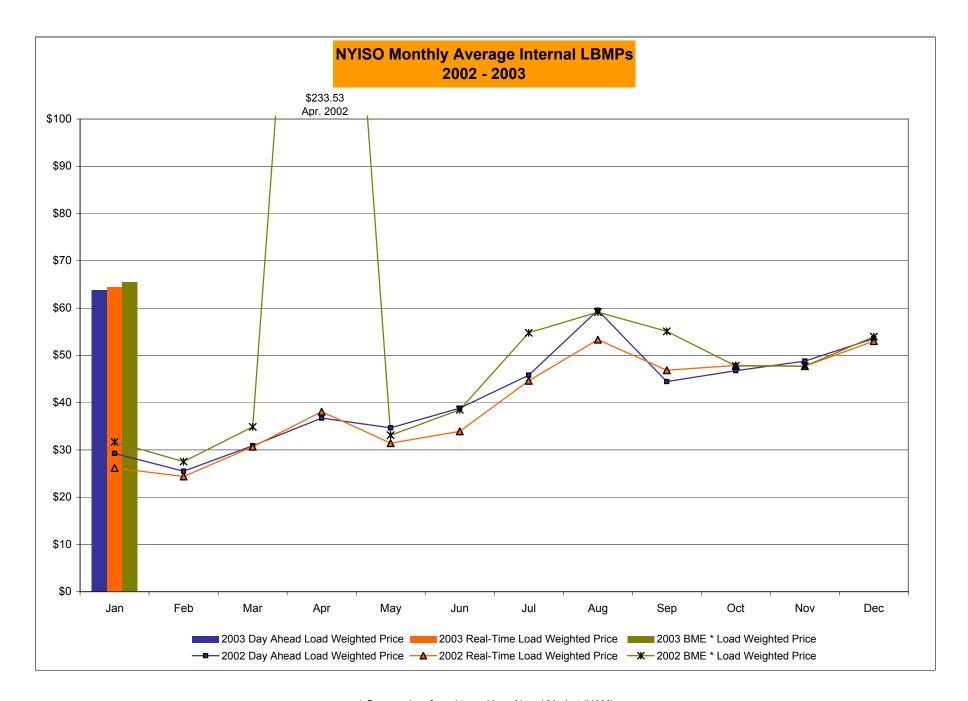
100.25%

11,986,216

Market Share of Total Load

[#]The sign convention has changed for the detail of Balancing Energy when the total monthly Balancing Energy is negative. The signs for the detail section more intuitively reflect the direction of power flow eliminating the use of double negatives. This affects Jan., Feb., May, and June 2002.

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



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

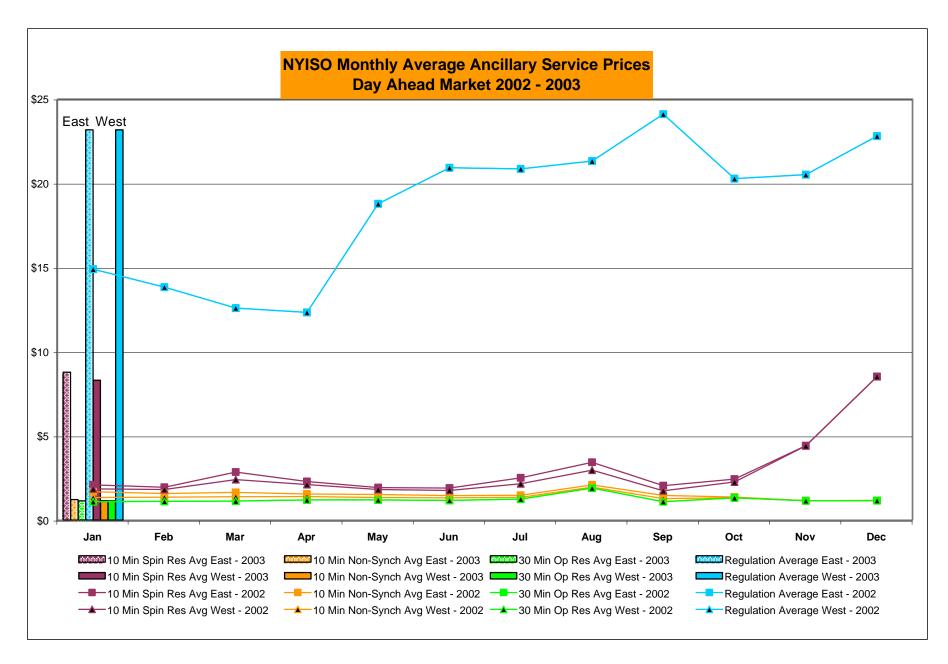
NYISO Markets 2003 Ancillary Services Statistics

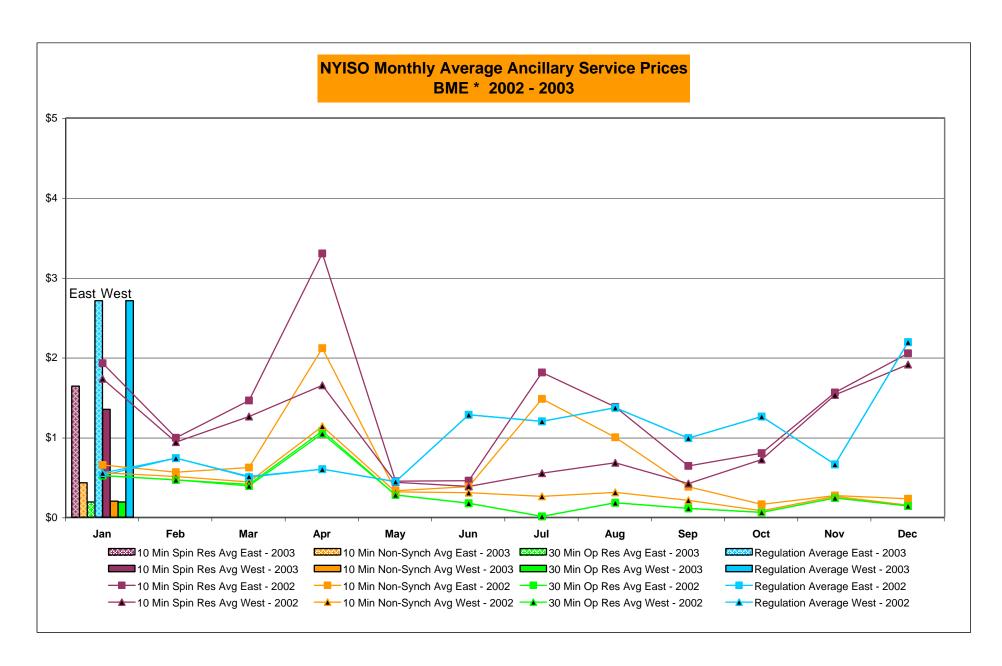
	January	February	March	April	May	June	July	August	September	October	November	December
ANCILLARY SERVICES Unweighted Price (\$/MWH)												
Day Ahead Market												
10 Min Spin East	8.78											
10 Min Spin West	8.30											
10 Min Non Synch East	1.22											
10 Min Non Synch West	1.15											
30 Min East	1.14											
30 Min West	1.14											
Regulation East	23.17											
Regulation West	23.17											
BME* Market												
10 Min Spin East	1.64											
10 Min Spin West	1.35											
10 Min Non Synch East	0.43											
10 Min Non Synch West	0.20											
30 Min East	0.19											
30 Min West	0.19											
Regulation East	2.71											
Regulation West	2.71											
ANCILLARY SERVICES Standard Deviation (\$/MWH)												
Day Ahead Market												
10 Min Spin East	11.16											
10 Min Spin West	11.24											
10 Min Non Synch East	0.29											
10 Min Non Synch West	0.25											
30 Min East 30 Min West	0.26 0.26											
Regulation East	16.73											
Regulation West	16.73											
-	10.73											
BME* Market												
10 Min Spin East	3.79											
10 Min Spin West	3.76											
10 Min Non Synch East	0.86											
10 Min Non Synch West	0.55											
30 Min East	0.52											
30 Min West	0.52											
Regulation East	7.74											
Regulation West	7.74											

^{*} Commonly Referred to as Hour Ahead Market (HAM) 4-E

NYISO Markets 2002 Ancillary Services Statistics

	January	February	March	April	May	June	July	August	September	October	November	December
ANCILLARY SERVICES Unweighted Price (\$/MWH)	,	,		·	,		,	J	·			
Day Ahead Market												
10 Min Spin East	2.09	1.95	2.85	2.29	1.93	1.90	2.51	3.43	2.04	2.43	4.42	8.52
10 Min Spin West	1.85	1.81	2.40	2.11	1.81	1.75	2.16	2.96	1.74	2.26	4.41	8.52
10 Min Non Synch East	1.68	1.58	1.64	1.55	1.52	1.46	1.47	2.09	1.46	1.37	1.15	1.16
10 Min Non Synch West	1.34	1.36	1.39	1.40	1.34	1.32	1.35	1.96	1.27	1.33	1.15	1.16
30 Min East	1.09	1.11	1.13	1.19	1.20	1.17	1.24	1.90	1.09	1.32	1.15	1.16
30 Min West	1.09	1.11	1.13	1.19	1.20	1.17	1.24	1.90	1.09	1.32	1.15	1.16
Regulation East	14.90	13.83	12.59	12.33	18.78	20.92	20.85	21.31	24.10	20.27	20.51	22.80
Regulation West	14.90	13.83	12.59	12.33	18.78	20.92	20.85	21.31	24.10	20.27	20.51	22.80
BME* Market												
10 Min Spin East	1.93	0.99	1.46	3.30	0.45	0.46	1.81	1.38	0.64	0.80	1.56	2.05
10 Min Spin West	1.73	0.94	1.26	1.65	0.44	0.38	0.55	0.68	0.42	0.72	1.53	1.91
10 Min Non Synch East	0.65	0.56	0.62	2.12	0.33	0.38	1.48	1.00	0.38	0.16	0.27	0.23
10 Min Non Synch West	0.56	0.51	0.44	1.14	0.32	0.31	0.26	0.31	0.21	0.08	0.26	0.15
30 Min East	0.52	0.47	0.41	1.08	0.28	0.17	0.01	0.18	0.11	0.06	0.24	0.14
30 Min West	0.52	0.47	0.39	1.05	0.28	0.17	0.01	0.18	0.11	0.06	0.24	0.14
Regulation East	0.52	0.74	0.50	0.60	0.44	1.28	1.20	1.37	0.99	1.26	0.66	2.19
Regulation West	0.55	0.74	0.51	0.60	0.44	1.28	1.20	1.37	0.99	1.26	0.66	2.19
ANCILLARY SERVICES Standard Deviation (\$/MWH) Day Ahead Market												
10 Min Spin East	0.64	0.49	8.19	1.72	0.72	1.04	3.68	5.68	0.95	2.90	8.20	11.46
10 Min Spin West	0.61	0.29	7.86	0.60	0.15	0.26	3.57	5.62	0.43	2.85	8.21	11.46
10 Min Non Synch East	0.60	0.51	0.50	0.43	0.47	0.45	0.36	4.78	0.39	0.29	0.22	0.21
10 Min Non Synch West	0.38	0.36	0.32	0.27	0.30	0.29	0.30	4.79	0.30	0.26	0.21	0.20
30 Min East	0.14	0.17	0.13	0.04	0.23	0.22	0.27	4.80	0.33	0.26	0.21	0.20
30 Min West	0.14	0.17	0.13	0.04	0.23	0.22	0.27	4.80	0.33	0.26	0.21	0.20
Regulation East	12.10	10.38	8.97	4.40	13.98	15.33	16.97	16.88	19.62	17.50	13.83	16.16
Regulation West	12.10	10.38	8.97	4.40	13.98	15.33	16.97	16.88	19.62	17.50	13.83	16.16
BME* Market												
10 Min Spin East	7.17	3.36	4.96	12.50	0.69	0.86	4.66	4.00	1.54	2.41	4.50	5.52
10 Min Spin West	6.83	3.35	4.91	6.47	0.67	0.78	1.65	2.35	0.95	2.39	4.45	5.37
10 Min Non Synch East	0.73	0.73	0.86	9.94	0.59	0.79	4.51	3.75	1.12	0.57	0.93	1.13
10 Min Non Synch West	0.64	0.66	0.68	5.46	0.56	0.70	1.24	1.76	0.62	0.38	0.92	0.41
30 Min East	0.58	0.58	0.60	5.27	0.48	0.54	0.12	1.29	0.47	0.32	0.90	0.40
30 Min West	0.59	0.58	0.59	5.09	0.48	0.54	0.12	1.29	0.47	0.32	0.90	0.40
Regulation East	2.05	1.99	2.26	2.73	2.31	5.00	4.78	5.43	3.14	4.26	2.75	6.29
Regulation West	2.08	1.99	2.23	2.64	2.31	5.00	4.78	5.43	3.14	4.26	2.75	6.29





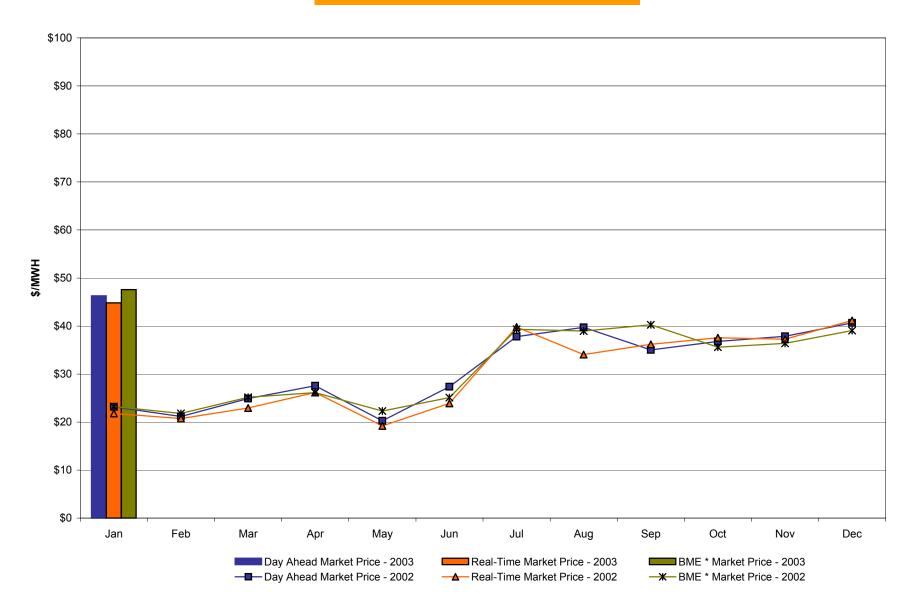
January, 2003 Zonal Statistics for NYISO (\$/MWH)

			MOHAWK		HUDSON		LONG		NEW YORK		
	WEST	CENTRAL	VALLEY	CAPITAL	VALLEY	GENESEE	ISLAND	NORTH	CITY	MILLWOOD	DUNWOODIE
	Zone A	Zone C	Zone E	Zone F	Zone G	Zone B	Zone K	Zone D	Zone J	Zone H	Zone I
DAY AHEAD LBMP											
Unweighted Price	46.29	51.08	53.59	55.43	54.29	49.49	72.89	52.59	74.76	50.73	50.16
Standard Deviation	17.36	18.05	18.97	19.45	19.40	17.81	22.97	18.62	26.32	19.72	20.23
BME * LBMP											
Unweighted Price	47.60	53.30	55.97	57.55	58.35	50.45	72.53	54.95	76.11	58.20	59.01
Standard Deviation	22.53	23.19	24.30	24.59	24.64	22.73	35.20	23.90	34.11	24.53	24.89
REAL TIME LBMP											
Unweighted Price	44.82	47.25	49.68	53.67	51.61	48.17	71.47	48.66	79.50	52.10	52.92
Standard Deviation	23.35	24.71	26.18	27.88	26.45	25.49	36.94	25.77	50.96	26.69	27.12

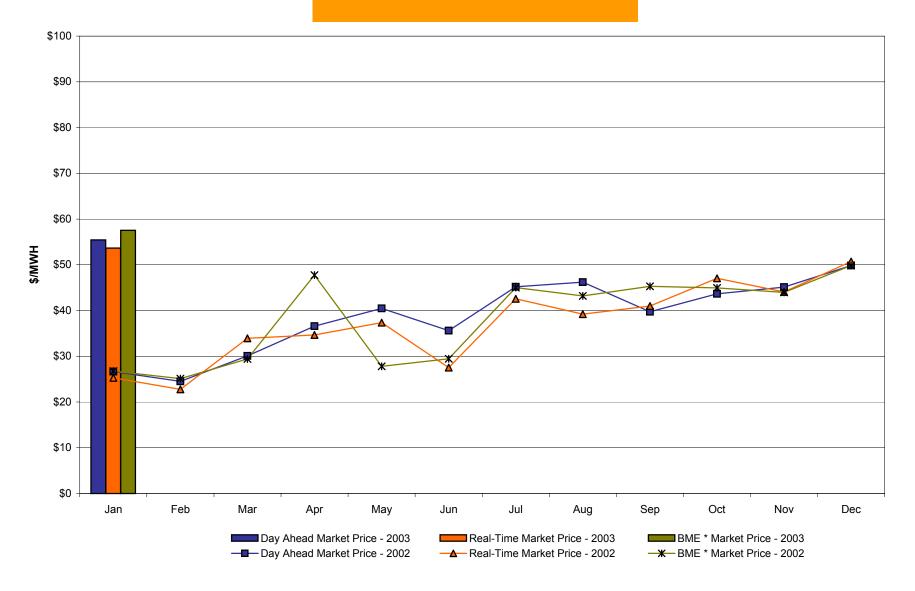
	HYDRO	NEW	ONTARIO	
	QUEBEC	ENGLAND	HYDRO	PJM
	Zone M	Zone N	Zone O	Zone P
DAY AHEAD LBMP				
Unweighted Price	52.23	55.58	45.37	47.72
Standard Deviation	18.61	19.61	17.21	18.46
BME * LBMP				
Unweighted Price	53.54	57.95	46.62	48.70
Standard Deviation	24.89	24.88	21.51	25.13
REAL TIME LBMP				
Unweighted Price	48.23	52.84	41.84	44.48
Standard Deviation	26.04	26.46	21.79	24.46

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

West Zone A Monthly Average LBMP Prices 2002 - 2003

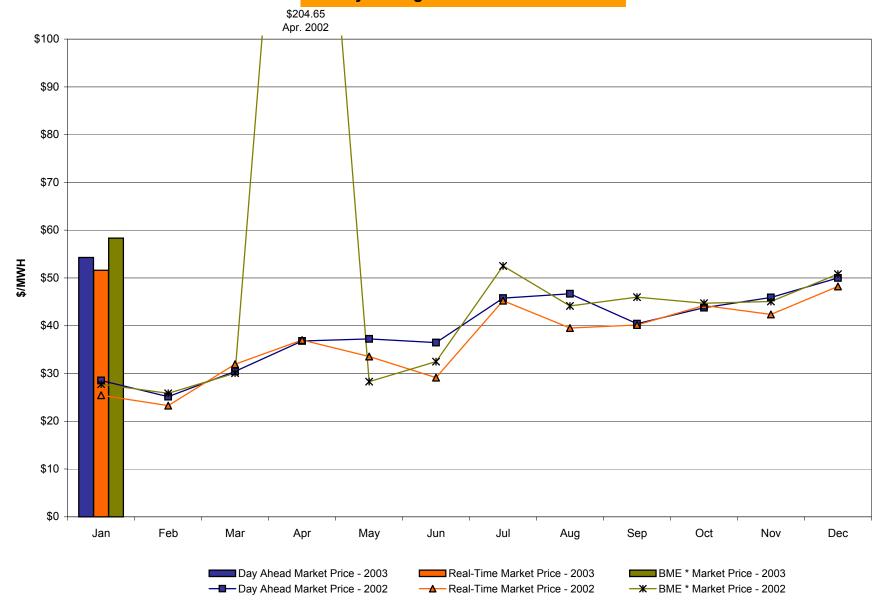


Capital Zone F Monthly Average LBMP Prices 2002 - 2003



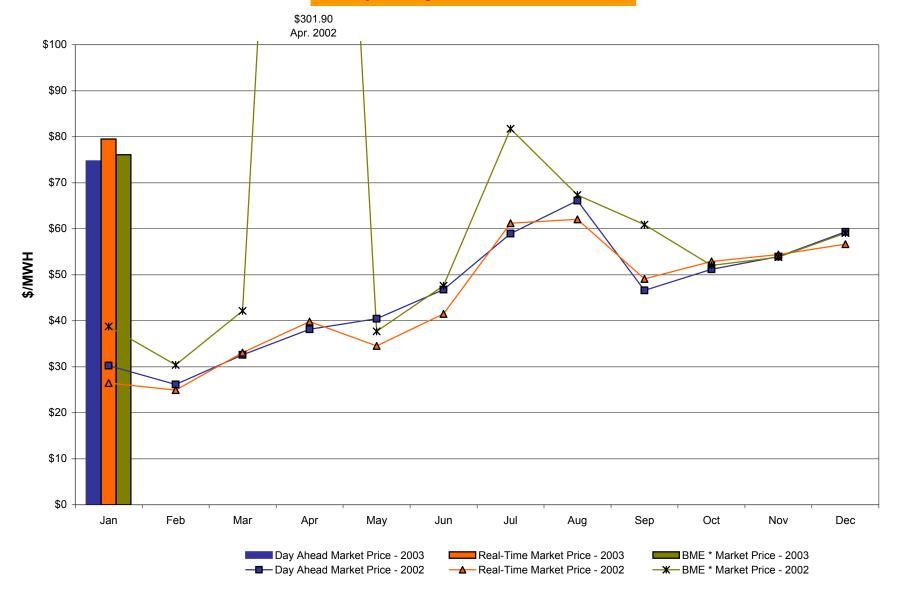
^{*} Commonly referred to as Hour Ahead Market (HAM) 4-N

Hudson Valley Zone G Monthly Average LBMP Prices 2002 - 2003



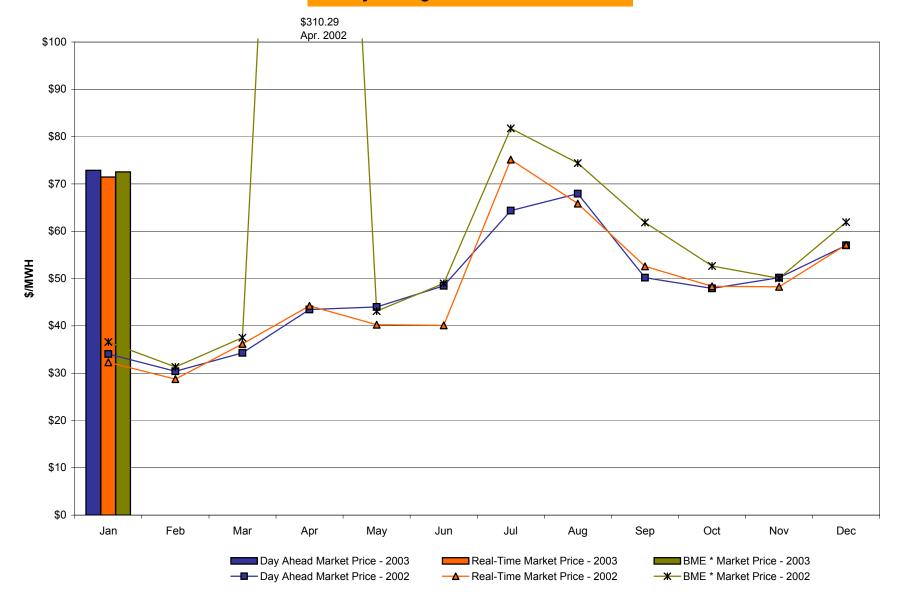
 $^{^{\}star}$ Commonly referred to as Hour Ahead Market (HAM)

NYC Zone J Monthly Average LBMP Prices 2002 - 2003



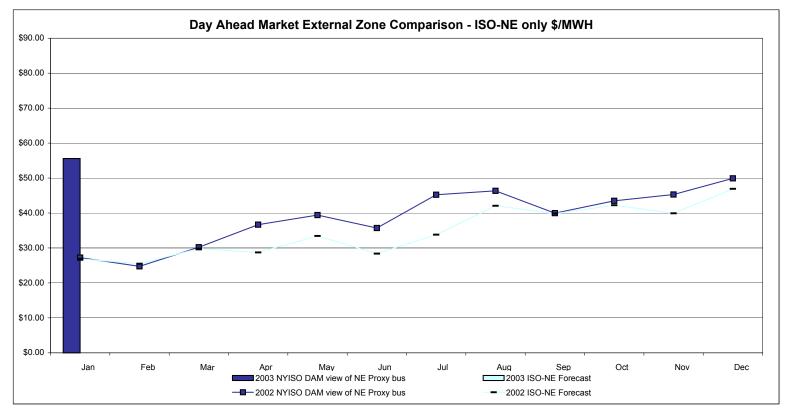
^{*} Commonly referred to as Hour Ahead Market (HAM) 4-K

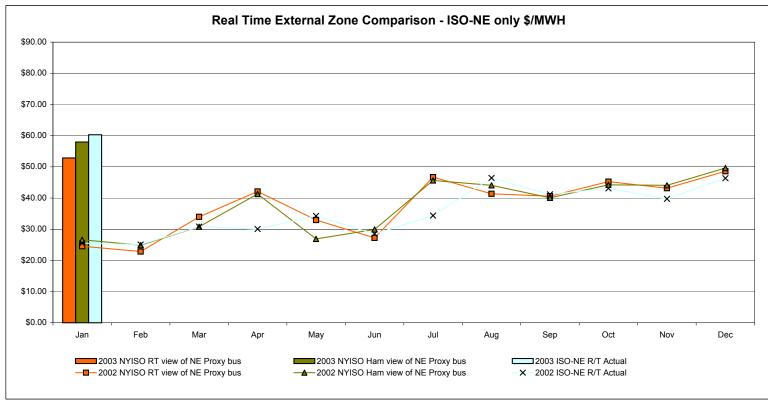
Long Island Zone K Monthly Average LBMP Prices 2002 - 2003



^{*} Commonly referred to as Hour Ahead Market (HAM) 4-M

External Comparison ISO-NE



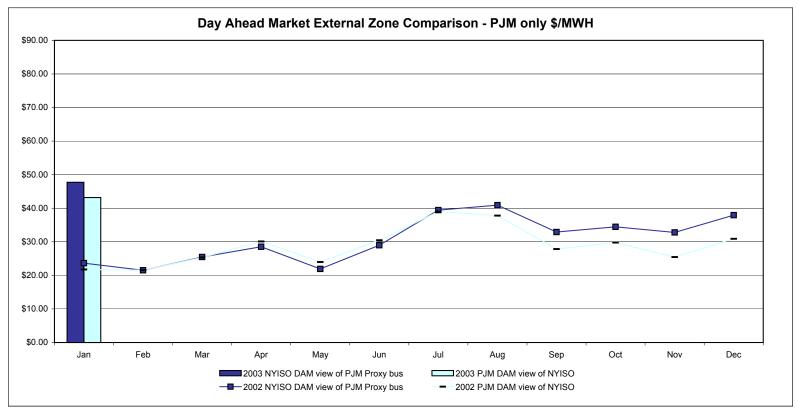


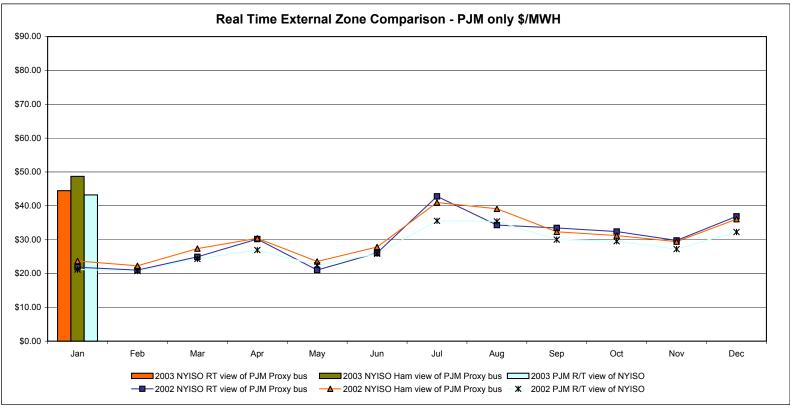
Note:

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

ISO-NE Monthly Average Forecast for 01/03 is not yet available

External Comparison PJM

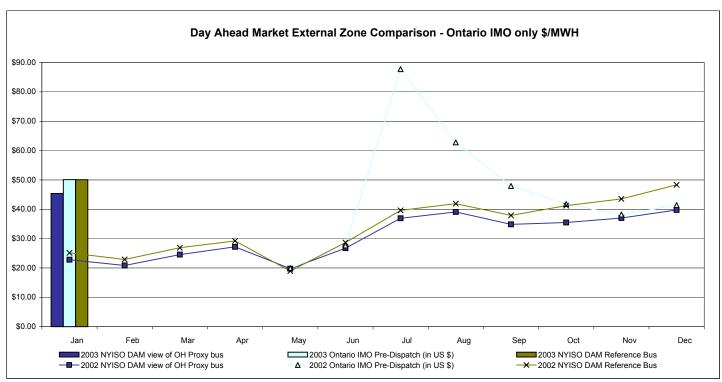


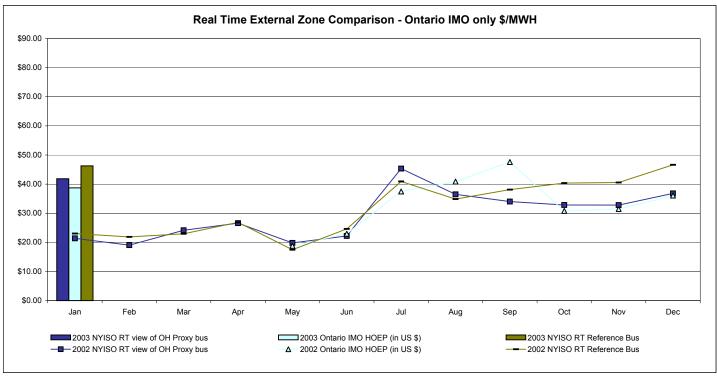


Note:

After 4/1/01 PJM consolidated NYPP-E and NYPP-W interfaces After 5/1/02 PJM lists only one interface as NYIS

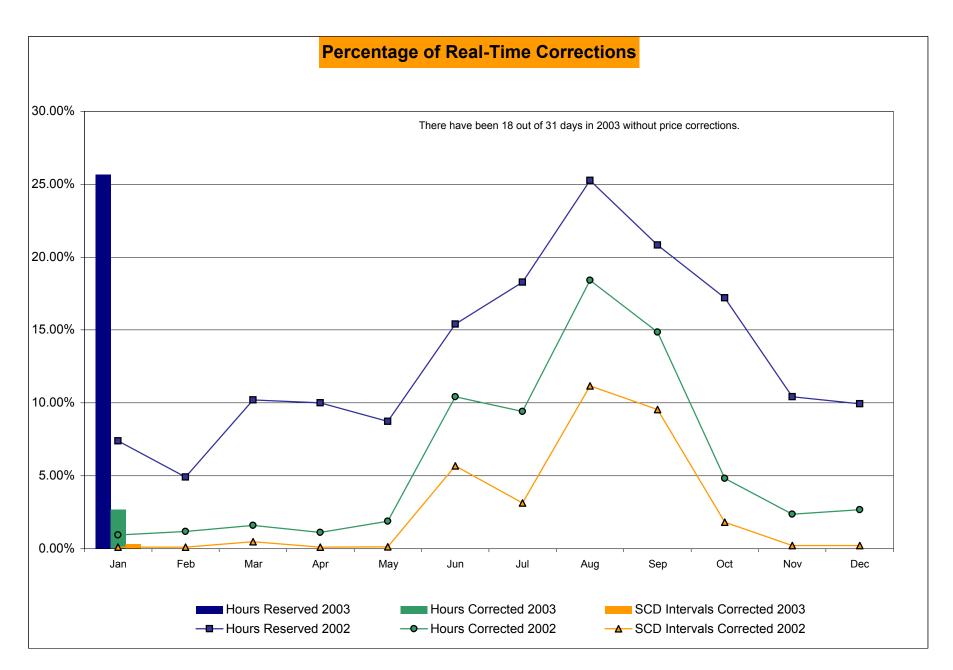
External Comparison Ontario IMO





Notes: Exchange factor used for January 2003 was .65 to US \$

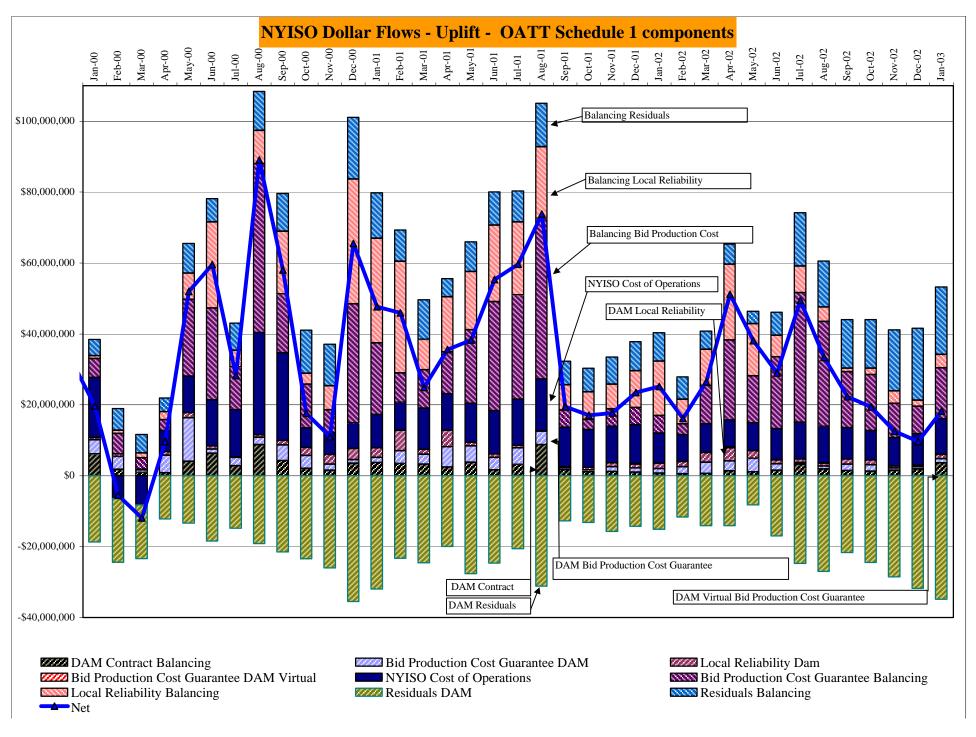
HOEP: Hourly Ontario Energy Price Pre-Dispatch: Projected Energy Price



NYISO Price Correction Statistics

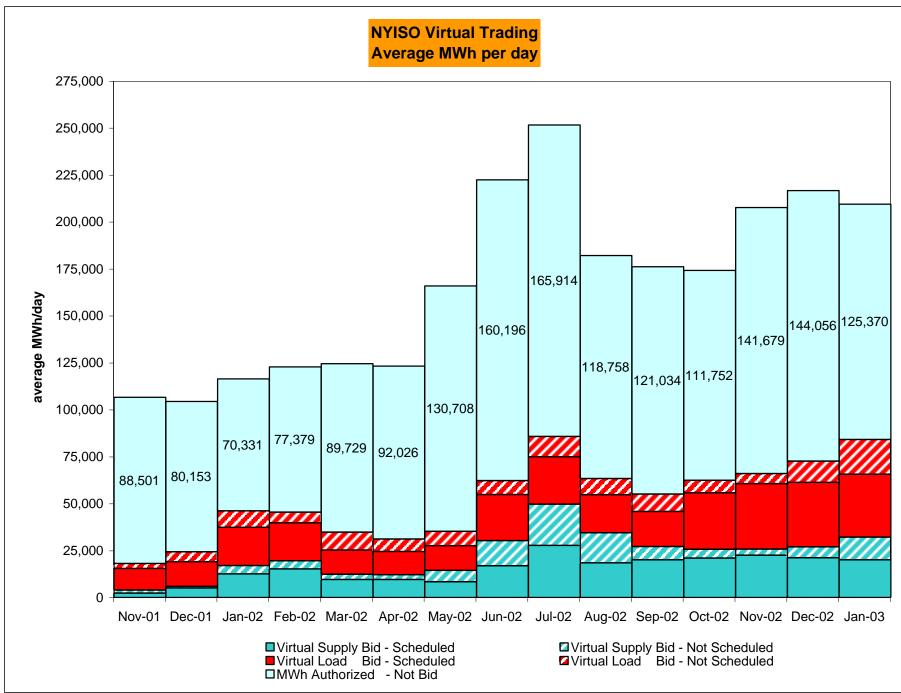
NYISO Price Corrections 2003

Interval Corrections	January	February	March	April	May	June	July	August	September	October	November	December
Number of Intervals corrected in the month Number of Intervals in the month Percentage of intervals corrected in the month	35 10,986 0.32%											
Number of Intervals corrected Year-to-date Number of Intervals Year-to-date Percentage of intervals corrected Year-to-date	35 10,986 0.32%											
Hours Reserved												
Number of hours reserved in the month Number of hours in the month Percentage of hours reserved in the month	191 744 25.67%											
Number of hours reserved Year-to-date Number of hours Year-to-date Percentage of hours reserved Year-to-date	191 744 25.67%											
Hours Corrected Number of hours corrected in the month Number of hours in the month Percentage of hours corrected in the month	20 744 2.69%											
Number of hours corrected Year-to-date Number of hours Year-to-date Percentage of hours corrected Year-to-date	20 744 2.69%											
Days Without Corrections Days without price corrections in the month Days without price corrections Year-to-date	18 18											
NYISO Price Corrections 2002												
Interval Corrections	January	February	March	April	May	June	July	August	September	October	November	December
Number of Intervals corrected in the month Number of Intervals in the month Percentage of intervals corrected in the month	12 11,129 0.11%	11 10,111 0.11%	55 11,231 0.49%	13 11,075 0.12%	16 11,330 0.14%	616 10,845 5.68%	346 11,014 2.28%	1,261 11,291 11.17%	1,016 10,632 9.56%	201 11,068 1.82%	23 10,568 0.22%	24 11,043 0.22%
Number of Intervals corrected Year-to-date Number of Intervals Year-to-date Percentage of intervals corrected Year-to-date	12 11,129 0.11%	23 21,240 0.11%	78 32,471 0.24%	91 43,546 0.21%	107 54,876 0.19%	723 65,721 1.10%	1,069 76,735 1.27%	2,330 88,026 2.65%	3,346 98,658 3.39%	3,547 109,726 3.23%	3,570 120,294 2.97%	3,594 131,337 2.74%
Hours Reserved Percentage of hours reserved in the month Percentage of hours reserved Year-to-date	7.3% 7.3%	4.9% 6.1%	10.2% 7.6%	10.0% 8.2%	8.7% 8.3%	15.4% 9.5%	18.3% 10.8%	25.3% 12.6%	20.8% 13.5%	17.2% 13.9%	10.4% 13.6%	10.0% 13.3%

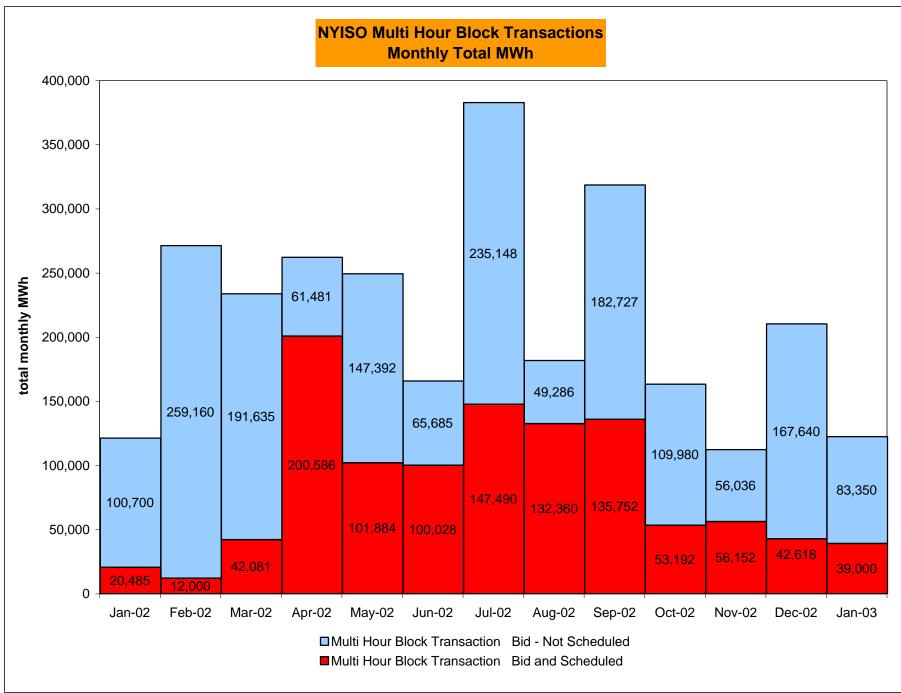


NYISO Dollar Flows - Uplift - OATT Schedule 1 components

	Bid Production				Bid Production				Bid Production
3.5	Cost Guarantee		DAM Contract	D 11 1 D 11	Cost Guarantee	Local Reliability	Residuals	NYISO Cost of	Cost Guarantee
Month	DAM	<u>Dam</u>	Balancing	Residuals DAM	Balancing	Balancing	Balancing	Operations	DAM Virtual
November 1999	4,941,920	285,243	503,202	4,654,399	3,363,208	79,256	(1,481,585)	7,458,588	-
December 1999	7,905,082	205,558	3,725,314	(10,577,770)	2,810,414	177,250	8,758,529	19,785,805	-
January 2000	3,921,759	669,431	6,128,719	(18,802,509)	5,311,717	856,783	4,622,601	16,948,606	-
February 2000	3,598,742	725,692	1,753,530	(18,090,422)	5,833,143	880,245	6,174,889	(6,383,278)	-
March 2000	743,174	162,456	858,473	(15,289,695)	3,296,993	1,346,536	5,181,926	(8,219,196)	-
April 2000	4,962,375	997,733	796,618	(12,259,020)	3,109,082	2,274,080	3,831,852	5,906,673	-
May 2000	12,224,024	1,437,956	4,060,139	(13,472,727)	21,680,748	7,432,003	8,310,130	10,316,538	-
June 2000	1,176,559	946,153	6,293,032	(18,557,313)	25,848,819	24,280,580	6,613,587	12,989,632	-
July 2000	2,338,901	138,673	2,793,275	(14,877,126)	12,068,450	4,722,303	7,720,747	13,289,639	-
August 2000	2,074,434	719,486	8,705,050	(19,257,224)	47,718,951	9,334,816	10,997,153	28,798,906	-
September 2000	4,419,670	1,271,363	4,186,164	(21,627,656)	16,586,838	17,725,227	10,668,331	24,768,196	-
October 2000	3,545,249	2,305,494	2,085,607	(23,499,250)	12,433,485	2,986,888	12,264,936	5,468,245	=
November 2000	1,692,822	2,690,463	1,542,673	(26,122,046)	6,433,645	6,767,941	11,774,879	6,213,050	-
December 2000	992,473	3,156,282	3,546,551	(35,541,238)	33,600,022	35,179,111	17,358,889	7,194,728	-
January 2001	1,453,613	2,654,852	3,698,764	(32,082,355)	20,149,670	29,520,331	12,811,821	9,437,572	-
February 2001	3,545,212	5,805,075	3,446,281	(23,362,877)	8,338,575	31,438,790	8,861,937	7,832,985	-
March 2001	2,800,244	1,339,141	3,226,422	(24,658,464)	10,823,862	8,621,178	11,143,324	11,621,867	-
April 2001	5,755,343	4,662,028	2,379,844	(20,056,404)	11,819,651	15,483,020	5,178,836	10,329,252	-
May 2001	4,564,681	980,412	3,790,044	(27,750,663)	20,804,273	16,347,611	8,456,447	11,041,966	-
June 2001	3,545,115	988,662	1,595,693	(24,780,392)	30,747,799	21,597,618	9,380,139	12,207,297	-
July 2001	4,716,252	696,274	3,126,684	(20,646,589)	29,392,686	20,575,269	8,801,150	13,017,828	-
August 2001	3,859,234	85,320	8,693,460	(31,231,253)	45,316,407	20,184,996	12,280,839	14,578,367	-
September 2001	519,161	286,605	1,692,985	(12,819,999)	4,944,572	7,078,454	6,724,535	11,084,099	-
October 2001	521,039	752,362	1,043,303	(13,250,927)	2,849,831	7,759,990	6,681,997	10,685,437	-
November 2001	1,346,124	1,129,466	1,132,849	(15,838,722)	4,911,997	7,012,431	7,685,803	10,264,569	23,718
December 2001	1,191,852	1,070,155	975,869	(14,396,770)	4,900,699	10,339,960	8,252,859	10,918,389	192,968
January 2002	1,258,796	1,525,675	714,247	(15,152,948)	4,979,403	15,415,098	7,957,906	8,421,346	21,121
February 2002	2,029,673	1,478,569	486,856	(11,769,063)	3,074,558	6,932,927	6,320,959	7,495,488	42,422
March 2002	3,211,105	2,679,784	590,783	(14,185,031)	10,804,094	10,209,896	5,118,259	8,027,309	96,919
April 2002	2,768,864	3,752,856	1,348,328	(14,165,419)	22,548,904	21,376,652	5,675,111	7,645,022	202,298
May 2002	3,736,845	2,147,744	1,097,473	(8,300,895)	13,286,416	14,699,280	3,504,245	7,804,701	70,848
June 2002	1,778,844	1,063,208	1,559,435	(17,097,562)	20,216,602	6,184,052	6,463,411	8,752,942	58,982
July 2002	460,422	959,541	3,254,514	(24,800,029)	36,546,421	7,566,296	15,061,730	10,286,825	67,750
August 2002	750,384	846,545	1,914,049	(27,121,971)	29,632,636	4,091,130	12,971,010	10,275,259	55,320
September 2002	1,754,622	1,442,632	1,459,903	(21,743,005)	15,828,800	1,015,010	13,715,137	8,780,970	57,973
October 2002	1,876,378	1,267,010	1,216,640	(24,584,705)	15,796,877	1,868,775	13,655,822	8,268,185	54,895
November 2002	652,407	566,530	1,489,953	(28,594,683)	9,689,687	3,469,795	17,281,157	7,996,653	20,543
December 2002	587,411	440,590	1,907,862	(31,899,511)	7,765,964	1,729,692	20,249,313	8,814,856	49,422
January 2003	1,202,761	1,167,880	3,548,081	(34,967,534)	14,392,626	3,812,678	18,988,561	9,942,206	141,694



Market Monitoring 2/6/2003 1:55 PM



Market Monitoring 2/6/2003 1:55 PM

ABB Status

ABB Financial Status

- ➤ Achieved loan in December Carries them through 2004
- Selling non-core assets
- Achieved agreement with counsel on CE pre-package bankruptcy

Critical Success Factors

- > Terms and Conditions agreed to
- Escrow Agreement and Intellectual Property agreed to
- Partner involved to mitigate risk (HP or IBM)
- Project Plan completed
- Letter of Credit and Payment Schedule agreed to
- Royalty Agreement reached with ABB

Time Table for Resolution of the Demand Curve

- ➤ February 13: Management Committee approved the demand curve
- February 28: Notices of Appeal due to Dick Grossi, care of Bill;
- March 7: Supporting and opposing Motions due;
- March 11: Governance Committee meets (in person if hearing oral argument)
- ➤ March 11: Market Performance Committee meets (by phone) on the issue of the demand curve
- March 11 or 12: Board votes (by phone) on the appeal and, if finding for the appellant, whether to file the demand curve as a Section 206 filing.