

This file contains actual hourly net interchange (MWh) for total ISO New England Control Area (ISO-NE CA) and the New Brunswick, New York, Hydro Quebec Phase 1 & 2, Highgate and Cross Sound Cable interfaces.

Also included are the hourly location marginal price (LMP) and components for the Salisbury NB, Roseton, Hydro Quebec, Highgate, Northport and Shoreham external nodes in \$/MWh.

Column headings:

NetInt	Net interchange in MWh. Imports are negative in sign. ISO-NE CA only shows hourly imports and exports.
	All prices are in \$/MWh
DA_LMP	Day-ahead locational marginal price
DA_EC	Day-ahead energy component
DA_CC	Day-ahead congestion component
DA_MLC	Day-ahead marginal loss component
RT_LMP	Real-time locational marginal price
RT_EC	Real-time energy component
RT_CC	Real-time congestion component
RT_MLC	Real-time marginal loss component.

Hourly Net Interchange in MWh for the NEW BRUNSWICK Interface

Hourly LMP in \$/MWh for the 4010 SALBRYNB External Node

Date	Hour	NetInt	DA_LMP	DA_EC	DA_CC	DA_MLC	RT_LMP	RT_EC	RT_CC	RT_MLC
6/1/2008	14	-68.5	93.37	98.91	-2.24	-3.30	122.93	128.07	-0.50	-4.64
6/1/2008	15	-63.3	93.02	98.40	-2.09	-3.29	112.64	118.11	-0.88	-4.59
6/1/2008	16	-54.7	90.78	95.88	-1.90	-3.20	102.26	107.45	-1.26	-3.93
6/1/2008	17	-56.0	97.04	102.54	-2.07	-3.43	152.18	158.26	-0.03	-6.05
6/2/2008	14	-177.0	138.73	117.27	25.48	-4.02	104.17	108.46	-1.25	-3.04
6/2/2008	15	-189.5	129.89	113.18	20.59	-3.88	133.08	138.21	-0.37	-4.76
6/2/2008	16	-149.3	116.26	122.28	-1.82	-4.20	117.19	122.26	-1.24	-3.83
6/2/2008	17	-163.3	113.99	121.31	-3.16	-4.16	124.33	129.42	-1.38	-3.71
6/3/2008	14	6.7	120.25	129.73	-5.04	-4.44	95.63	96.58	-1.67	0.72
6/3/2008	15	41.2	118.59	130.51	-7.45	-4.47	95.11	97.82	-3.73	1.02
6/3/2008	16	-25.0	122.66	133.13	-5.90	-4.57	92.79	96.86	-4.66	0.59
6/3/2008	17	98.3	125.33	135.04	-5.08	-4.63	92.50	95.44	-5.20	2.26
6/4/2008	14	-7.6	114.27	119.32	-1.71	-3.34	108.71	110.09	0.00	-1.38
6/4/2008	15	46.2	111.05	116.12	-1.82	-3.25	119.50	120.75	0.00	-1.25
6/4/2008	16	83.4	108.79	113.81	-1.84	-3.18	115.39	116.27	0.00	-0.88
6/4/2008	17	81.4	110.68	115.78	-1.87	-3.23	119.18	120.00	0.00	-0.82
6/5/2008	14	-38.8	142.21	125.10	19.53	-2.42	131.20	132.93	0.00	-1.73
6/5/2008	15	-29.4	139.86	122.27	19.95	-2.36	141.72	143.58	0.00	-1.86
6/5/2008	16	38.1	142.20	122.25	22.31	-2.36	137.43	137.33	0.00	0.10
6/5/2008	17	-18.0	144.36	121.79	24.91	-2.34	150.57	152.06	-0.02	-1.47
6/6/2008	14	-209.9	148.45	150.48	-0.24	-1.79	88.16	95.05	-2.86	-4.03
6/6/2008	15	-288.2	144.95	147.28	-0.56	-1.77	85.61	93.21	-2.89	-4.71
6/6/2008	16	-217.8	142.54	144.91	-0.63	-1.74	87.32	93.99	-2.89	-3.78
6/6/2008	17	-198.4	151.22	153.15	-0.09	-1.84	89.41	95.72	-2.85	-3.46
6/7/2008	14	-350.4	145.06	161.59	-14.92	-1.61	63.46	71.81	-0.47	-7.88
6/7/2008	15	-410.5	147.29	174.08	-25.06	-1.73	52.11	64.80	-6.13	-6.56
6/7/2008	16	-379.1	148.07	177.19	-27.34	-1.78	79.52	93.01	-4.28	-9.21
6/7/2008	17	-413.6	154.46	166.42	-10.29	-1.67	59.50	72.86	-5.54	-7.82
6/8/2008	14	-241.3	108.37	116.13	-6.36	-1.40	108.06	125.61	-5.63	-11.92
6/8/2008	15	-216.6	117.51	125.80	-6.76	-1.53	157.69	175.12	-0.94	-16.49
6/8/2008	16	-233.0	115.58	125.86	-8.76	-1.52	164.69	183.12	-0.74	-17.69
6/8/2008	17	-256.2	119.18	128.60	-7.87	-1.55	122.41	138.36	-2.87	-13.08
6/9/2008	14	-199.8	155.17	205.97	-47.29	-3.51	139.01	188.99	-30.12	-19.86
6/9/2008	15	-207.3	151.95	217.53	-61.87	-3.71	143.96	200.62	-34.93	-21.73
6/9/2008	16	-187.8	150.59	218.14	-63.82	-3.73	176.87	266.65	-65.06	-24.72
6/9/2008	17	-199.8	150.59	218.18	-63.86	-3.73	221.44	356.07	-102.85	-31.78
6/10/2008	14	-178.2	175.94	249.18	-66.71	-6.53	164.72	252.80	-60.37	-27.71
6/10/2008	15	-151.2	176.42	261.41	-78.14	-6.85	145.42	213.06	-44.10	-23.54
6/10/2008	16	-150.2	176.39	263.32	-80.03	-6.90	144.17	207.47	-40.60	-22.70

6/10/2008	17	-153.2	176.66	245.53	-62.45	-6.42	150.40	222.09	-46.56	-25.13
6/11/2008	14	-147.9	116.45	146.96	-25.21	-5.30	129.53	165.79	-23.38	-12.88
6/11/2008	15	-151.2	125.41	158.96	-27.81	-5.74	145.70	201.65	-40.05	-15.90
6/11/2008	16	-152.0	126.93	160.62	-27.90	-5.79	136.10	181.32	-30.86	-14.36
6/11/2008	17	-153.9	125.97	155.38	-23.81	-5.60	153.52	214.48	-43.93	-17.03
6/12/2008	14	-202.8	112.31	124.94	-5.97	-6.66	100.30	112.57	-1.47	-10.80
6/12/2008	15	-206.4	113.31	126.45	-6.40	-6.74	101.84	115.00	-1.47	-11.69
6/12/2008	16	-196.8	117.04	126.34	-2.56	-6.74	101.92	114.27	-0.97	-11.38
6/12/2008	17	-197.8	117.30	126.53	-2.51	-6.72	101.88	114.69	-1.39	-11.42
6/13/2008	14	-192.3	111.54	121.82	-2.17	-8.11	89.45	101.78	-3.30	-9.03
6/13/2008	15	-184.3	111.95	122.29	-2.19	-8.15	99.97	111.22	-1.23	-10.02
6/13/2008	16	-166.3	116.28	126.51	-1.79	-8.44	111.07	130.59	-7.56	-11.96
6/13/2008	17	-183.3	114.96	125.24	-1.93	-8.35	118.23	145.34	-13.14	-13.97
6/14/2008	14	-670.0	114.60	124.69	0.00	-10.09	132.91	150.76	0.00	-17.85
6/14/2008	15	-652.7	108.37	117.93	0.00	-9.56	145.05	163.69	0.00	-18.64
6/14/2008	16	-637.2	110.21	119.94	0.00	-9.73	161.23	182.27	0.00	-21.04
6/14/2008	17	-650.9	115.62	125.82	0.00	-10.20	132.52	149.80	0.00	-17.28
6/15/2008	14	-543.5	109.62	120.40	0.00	-10.78	86.42	95.69	0.00	-9.27
6/15/2008	15	-527.7	108.38	119.06	0.00	-10.68	97.56	108.25	0.00	-10.69
6/15/2008	16	-523.1	112.90	124.02	0.00	-11.12	97.48	108.30	0.00	-10.82
6/15/2008	17	-516.8	110.05	120.87	0.00	-10.82	116.65	129.32	0.00	-12.67
6/16/2008	14	-333.3	114.81	129.54	-2.60	-12.13	103.01	118.76	-3.69	-12.06
6/16/2008	15	-255.7	112.88	127.97	-3.10	-11.99	103.33	117.76	-3.34	-11.09
6/16/2008	16	-274.9	108.94	126.02	-5.29	-11.79	90.22	102.78	-3.04	-9.52
6/16/2008	17	-325.3	116.65	130.72	-1.86	-12.21	85.87	94.85	-0.21	-8.77
6/17/2008	14	-506.4	107.20	119.59	-1.40	-10.99	100.86	114.29	0.00	-13.43
6/17/2008	15	-496.4	108.68	121.22	-1.38	-11.16	88.87	99.71	0.00	-10.84
6/17/2008	16	-473.2	106.63	119.00	-1.42	-10.95	87.51	97.61	0.00	-10.10
6/17/2008	17	-493.8	101.61	113.85	-1.78	-10.46	87.77	98.62	0.00	-10.85
6/18/2008	14	-309.3	96.95	110.15	-3.81	-9.39	93.57	105.92	-1.83	-10.52
6/18/2008	15	-297.8	96.02	108.34	-3.08	-9.24	91.34	101.49	-0.30	-9.85
6/18/2008	16	-294.3	97.36	110.72	-3.91	-9.45	99.58	119.03	-7.75	-11.70
6/18/2008	17	-264.7	99.72	115.99	-6.39	-9.88	102.99	124.59	-9.36	-12.24
6/19/2008	14	-205.4	99.31	116.58	-7.57	-9.70	113.10	136.32	-12.33	-10.89
6/19/2008	15	-194.0	99.88	116.03	-6.48	-9.67	99.47	111.17	-2.93	-8.77
6/19/2008	16	-195.5	99.12	115.52	-6.76	-9.64	129.72	167.24	-23.43	-14.09
6/19/2008	17	-207.1	96.71	113.85	-7.66	-9.48	124.08	155.54	-18.18	-13.28
6/20/2008	14	-462.1	111.29	122.39	-1.20	-9.90	91.33	104.59	-2.47	-10.79
6/20/2008	15	-495.8	109.79	120.86	-1.28	-9.79	90.52	103.78	-2.52	-10.74
6/20/2008	16	-511.4	111.05	122.13	-1.18	-9.90	95.74	109.76	-2.25	-11.77
6/20/2008	17	-526.5	109.63	120.67	-1.27	-9.77	90.07	103.83	-2.38	-11.38
6/21/2008	14	-551.1	106.46	115.21	0.04	-8.79	84.55	97.66	-3.02	-10.09

6/21/2008	15	-558.0	107.09	118.90	-2.73	-9.08	88.22	102.10	-2.86	-11.02
6/21/2008	16	-394.8	105.20	117.81	-3.59	-9.02	87.16	98.29	-3.02	-8.11
6/21/2008	17	-398.1	105.57	117.60	-3.04	-8.99	91.46	102.92	-2.91	-8.55
6/22/2008	14	-481.9	100.95	124.16	-13.91	-9.30	101.13	111.30	0.00	-10.17
6/22/2008	15	-506.8	96.83	122.97	-16.92	-9.22	100.82	111.79	0.00	-10.97
6/22/2008	16	-416.2	98.25	120.15	-12.90	-9.00	107.97	118.28	0.00	-10.31
6/22/2008	17	-440.7	106.11	114.69	0.00	-8.58	131.28	144.41	0.00	-13.13
6/23/2008	14	-437.8	110.13	124.75	-5.49	-9.13	117.51	129.34	0.00	-11.83
6/23/2008	15	-458.4	112.24	125.59	-4.14	-9.21	105.52	117.14	-0.57	-11.05
6/23/2008	16	-412.6	113.47	127.02	-4.24	-9.31	112.64	126.00	-1.62	-11.74
6/23/2008	17	-445.5	116.31	128.58	-2.86	-9.41	108.60	122.57	-2.00	-11.97
6/24/2008	14	-404.5	115.18	126.34	-1.84	-9.32	97.89	109.71	0.00	-11.82
6/24/2008	15	-376.8	115.18	126.35	-1.85	-9.32	92.22	102.35	0.00	-10.13
6/24/2008	16	-383.5	114.65	125.83	-1.90	-9.28	91.06	101.07	0.00	-10.01
6/24/2008	17	-331.4	115.45	126.64	-1.85	-9.34	91.23	100.71	0.00	-9.48
6/25/2008	14	-276.9	119.68	133.71	-3.92	-10.11	101.03	108.77	0.00	-7.74
6/25/2008	15	-268.0	117.34	129.59	-2.44	-9.81	124.10	133.73	0.00	-9.63
6/25/2008	16	-258.9	128.18	140.27	-1.47	-10.62	149.01	160.11	0.00	-11.10
6/25/2008	17	-278.0	116.22	137.35	-10.73	-10.40	144.93	155.70	0.00	-10.77
6/26/2008	14	-230.4	122.16	143.23	-10.48	-10.59	97.76	103.99	0.00	-6.23
6/26/2008	15	-242.4	127.82	148.36	-9.57	-10.97	94.50	100.33	0.00	-5.83
6/26/2008	16	-237.7	132.12	152.33	-8.94	-11.27	94.64	100.40	0.00	-5.76
6/26/2008	17	-257.2	139.88	157.02	-5.53	-11.61	90.00	95.83	0.00	-5.83
6/27/2008	14	-169.9	124.89	161.32	-24.93	-11.50	104.12	115.99	-2.17	-9.70
6/27/2008	15	-194.1	127.64	166.97	-27.42	-11.91	94.05	105.30	-2.65	-8.60
6/27/2008	16	-195.6	129.94	171.39	-29.21	-12.24	94.09	103.87	-1.05	-8.73
6/27/2008	17	-246.3	130.05	171.86	-29.55	-12.26	92.60	101.50	0.00	-8.90
6/28/2008	14	-363.1	127.88	139.54	-1.95	-9.71	128.73	167.52	-23.90	-14.89
6/28/2008	15	-357.5	133.75	145.06	-1.19	-10.12	111.46	175.09	-47.94	-15.69
6/28/2008	16	-344.4	130.43	141.84	-1.52	-9.89	114.47	154.36	-26.31	-13.58
6/28/2008	17	-363.5	135.40	146.86	-1.22	-10.24	109.94	133.70	-11.39	-12.37
6/29/2008	14	-426.4	116.57	132.49	-6.99	-8.93	181.25	206.58	-1.37	-23.96
6/29/2008	15	-417.8	111.73	126.80	-6.52	-8.55	140.89	166.72	-6.87	-18.96
6/29/2008	16	-464.6	111.10	126.05	-6.46	-8.49	125.27	142.49	-0.51	-16.71
6/29/2008	17	-476.3	116.12	131.21	-6.25	-8.84	122.22	138.76	0.00	-16.54
6/30/2008	14	-328.5	117.51	149.88	-22.38	-9.99	194.23	306.04	-75.30	-36.51
6/30/2008	15	-330.4	116.34	147.56	-21.37	-9.85	134.66	184.50	-27.80	-22.04
6/30/2008	16	-327.4	118.24	149.69	-21.46	-9.99	170.81	258.43	-58.89	-28.73
6/30/2008	17	-306.1	120.42	154.20	-23.50	-10.28	240.92	400.01	-116.83	-42.26
7/1/2008	14	-264.9	114.66	166.56	-40.12	-11.78	127.28	168.55	-24.24	-17.03
7/1/2008	15	-266.2	111.03	164.51	-41.84	-11.64	132.19	172.54	-22.65	-17.70
7/1/2008	16	-251.6	111.65	166.24	-42.83	-11.76	137.42	182.77	-26.95	-18.40

7/1/2008	17	-247.8	110.34	165.06	-43.04	-11.68	138.35	184.03	-27.04	-18.64
7/2/2008	14	-242.3	116.46	158.41	-30.18	-11.77	96.01	105.85	0.00	-9.84
7/2/2008	15	-264.6	116.83	156.45	-27.97	-11.65	96.68	110.47	-2.63	-11.16
7/2/2008	16	-265.2	115.96	157.37	-29.69	-11.72	94.50	115.16	-8.53	-12.13
7/2/2008	17	-252.4	117.88	160.44	-30.62	-11.94	94.45	109.34	-3.83	-11.06
7/3/2008	14	-270.0	128.45	166.24	-24.44	-13.35	102.63	115.05	-0.30	-12.12
7/3/2008	15	-252.7	129.86	169.32	-25.87	-13.59	106.78	122.83	-2.69	-13.36
7/3/2008	16	-237.0	129.55	168.47	-25.40	-13.52	122.45	153.09	-14.03	-16.61
7/3/2008	17	-246.8	126.42	162.76	-23.30	-13.04	121.90	151.67	-13.28	-16.49
7/4/2008	14	-332.7	113.68	124.60	0.00	-10.92	86.60	94.74	0.00	-8.14
7/4/2008	15	-28.7	108.68	119.14	0.00	-10.46	89.55	93.52	0.00	-3.97
7/4/2008	16	107.9	104.68	114.74	0.00	-10.06	91.98	93.84	0.00	-1.86
7/4/2008	17	-99.7	104.26	114.26	0.00	-10.00	89.70	94.49	0.00	-4.79
7/5/2008	14	-213.5	103.15	106.97	6.13	-9.95	90.01	95.45	0.00	-5.44
7/5/2008	15	-202.9	102.61	105.74	6.72	-9.85	87.87	93.04	0.00	-5.17
7/5/2008	16	107.3	102.76	102.28	9.99	-9.51	95.96	96.86	0.00	-0.90
7/5/2008	17	-266.1	102.78	103.09	9.28	-9.59	83.29	88.73	0.00	-5.44
7/6/2008	14	-300.2	101.21	111.02	0.00	-9.81	99.31	107.30	0.00	-7.99
7/6/2008	15	-293.8	98.63	108.21	0.00	-9.58	105.95	114.86	0.00	-8.91
7/6/2008	16	-272.7	103.09	113.09	0.00	-10.00	108.21	116.39	0.00	-8.18
7/6/2008	17	-260.4	110.61	121.34	0.00	-10.73	138.59	148.89	0.00	-10.30
7/7/2008	14	-367.2	106.42	145.93	-26.96	-12.55	142.18	196.17	-32.81	-21.18
7/7/2008	15	-353.7	113.57	152.13	-25.48	-13.08	144.86	199.95	-32.98	-22.11
7/7/2008	16	-351.4	115.01	154.25	-25.98	-13.26	155.42	223.09	-42.99	-24.68
7/7/2008	17	-378.5	118.60	158.67	-26.43	-13.64	151.31	213.90	-38.66	-23.93
7/8/2008	14	-308.4	140.72	193.15	-36.55	-15.88	155.87	220.17	-41.66	-22.64
7/8/2008	15	-312.3	145.41	200.71	-38.78	-16.52	162.81	236.09	-47.45	-25.83
7/8/2008	16	-314.9	146.01	201.79	-39.16	-16.62	168.76	250.39	-52.38	-29.25
7/8/2008	17	-347.6	147.14	206.04	-41.94	-16.96	163.55	242.23	-49.04	-29.64
7/9/2008	14	-337.6	146.49	211.40	-48.19	-16.72	144.48	199.96	-37.23	-18.25
7/9/2008	15	-359.3	150.88	219.13	-50.90	-17.35	140.81	194.77	-34.64	-19.32
7/9/2008	16	-352.0	152.00	220.79	-51.32	-17.47	135.18	191.04	-36.93	-18.93
7/9/2008	17	-386.2	152.95	222.63	-52.10	-17.58	140.25	194.87	-34.59	-20.03
7/10/2008	14	-293.9	114.95	146.45	-20.40	-11.10	103.12	115.13	-1.51	-10.50
7/10/2008	15	-260.0	114.94	147.03	-20.94	-11.15	120.78	150.04	-15.96	-13.30
7/10/2008	16	-355.0	114.38	147.14	-21.60	-11.16	103.43	119.23	-4.25	-11.55
7/10/2008	17	-378.4	113.22	147.79	-23.37	-11.20	129.51	173.18	-25.41	-18.26
7/11/2008	14	-243.7	103.87	125.42	-12.04	-9.51	98.72	112.28	-3.27	-10.29
7/11/2008	15	-244.3	107.47	131.08	-13.66	-9.95	97.86	110.27	-1.92	-10.49
7/11/2008	16	-246.9	110.94	136.35	-15.07	-10.34	127.63	171.72	-26.86	-17.23
7/11/2008	17	-247.9	111.97	138.29	-15.83	-10.49	123.51	163.30	-23.05	-16.74
7/12/2008	14	-38.7	124.68	122.44	11.35	-9.11	136.65	141.17	0.00	-4.52

7/12/2008	15	-186.8	122.34	124.10	7.49	-9.25	115.70	121.84	0.00	-6.14
7/12/2008	16	-196.4	126.58	125.47	10.47	-9.36	116.91	123.75	0.00	-6.84
7/12/2008	17	-349.2	122.97	130.39	2.30	-9.72	131.64	142.83	0.00	-11.19
7/13/2008	14	-385.9	123.72	134.11	0.00	-10.39	121.84	131.76	0.00	-9.92
7/13/2008	15	-379.4	126.52	137.17	0.00	-10.65	133.77	144.76	0.00	-10.99
7/13/2008	16	-368.9	125.59	138.26	-1.94	-10.73	118.13	128.61	0.00	-10.48
7/13/2008	17	-456.6	134.44	138.22	6.94	-10.72	108.31	118.86	0.00	-10.55
7/14/2008	14	-381.5	122.83	160.13	-25.38	-11.92	101.14	115.31	-2.66	-11.51
7/14/2008	15	-411.6	124.96	162.43	-25.37	-12.10	107.25	129.20	-7.72	-14.23
7/14/2008	16	-367.5	123.14	162.44	-27.21	-12.09	109.90	134.19	-9.74	-14.55
7/14/2008	17	-382.2	127.28	170.82	-30.83	-12.71	116.82	149.07	-15.79	-16.46
7/15/2008	14	-127.1	127.55	164.61	-25.19	-11.87	156.51	174.94	-4.16	-14.27
7/15/2008	15	-236.8	131.12	168.49	-25.21	-12.16	144.38	176.25	-14.45	-17.42
7/15/2008	16	-238.3	131.23	171.99	-28.35	-12.41	149.89	191.52	-21.71	-19.92
7/15/2008	17	-230.4	135.99	177.84	-29.03	-12.82	148.75	191.82	-23.11	-19.96
7/16/2008	14	-223.5	140.36	165.42	-13.16	-11.90	155.99	170.79	0.00	-14.80
7/16/2008	15	-174.1	142.39	174.70	-19.73	-12.58	166.81	181.72	0.00	-14.91
7/16/2008	16	-163.8	150.13	186.28	-22.74	-13.41	162.02	192.21	-14.64	-15.55
7/16/2008	17	-251.1	148.99	180.70	-18.73	-12.98	149.19	199.90	-32.11	-18.60
7/17/2008	14	-189.9	133.52	174.27	-28.70	-12.05	174.21	186.72	0.00	-12.51
7/17/2008	15	-229.1	141.47	187.05	-32.62	-12.96	165.79	178.54	-0.87	-11.88
7/17/2008	16	-256.4	143.09	197.07	-40.34	-13.64	150.02	162.41	-1.93	-10.46
7/17/2008	17	-325.9	143.73	199.20	-41.70	-13.77	170.10	185.87	-0.78	-14.99
7/18/2008	14	-341.0	169.98	226.49	-41.41	-15.10	151.52	171.48	-0.33	-19.63
7/18/2008	15	-407.6	170.37	238.35	-52.07	-15.91	159.65	185.04	-0.09	-25.30
7/18/2008	16	-412.8	165.89	241.45	-59.44	-16.12	162.72	190.38	0.00	-27.66
7/18/2008	17	-416.5	168.09	245.61	-61.13	-16.39	161.43	188.37	-0.33	-26.61
7/19/2008	14	-347.2	132.06	163.92	-21.95	-9.91	92.01	114.86	-11.04	-11.81
7/19/2008	15	-353.8	134.19	170.58	-26.06	-10.33	106.84	138.83	-17.12	-14.87
7/19/2008	16	-321.4	136.74	176.51	-29.08	-10.69	130.13	179.27	-30.25	-18.89
7/19/2008	17	-311.7	136.78	176.15	-28.71	-10.66	121.72	165.81	-26.74	-17.35
7/20/2008	14	-305.5	112.19	123.87	-3.95	-7.73	144.32	215.08	-48.43	-22.33
7/20/2008	15	-300.5	114.08	126.07	-4.10	-7.89	111.43	149.66	-22.85	-15.38
7/20/2008	16	-303.7	114.07	126.23	-4.27	-7.89	117.26	160.40	-26.09	-17.05
7/20/2008	17	-333.2	119.11	131.38	-4.07	-8.20	110.74	150.90	-23.49	-16.67
7/21/2008	14	-272.7	127.55	159.30	-20.69	-11.06	127.01	179.90	-32.63	-20.26
7/21/2008	15	-258.3	126.47	158.17	-20.72	-10.98	117.89	172.54	-35.31	-19.34
7/21/2008	16	-244.8	133.64	165.30	-20.20	-11.46	105.79	154.28	-32.11	-16.38
7/21/2008	17	-278.8	139.47	170.95	-19.63	-11.85	109.71	164.13	-35.37	-19.05
7/22/2008	14	-80.3	141.67	175.70	-21.06	-12.97	83.92	90.99	0.00	-7.07
7/22/2008	15	-63.7	147.18	178.37	-18.03	-13.16	88.07	97.68	-2.30	-7.31
7/22/2008	16	-42.4	150.59	180.99	-17.04	-13.36	84.65	95.25	-3.53	-7.07

7/22/2008	17	-62.0	152.81	185.10	-18.64	-13.65	93.11	102.53	-1.02	-8.40
7/23/2008	14	-91.2	102.84	125.19	-13.15	-9.20	75.89	81.44	0.00	-5.55
7/23/2008	15	-71.5	107.56	128.41	-11.41	-9.44	74.74	80.04	0.00	-5.30
7/23/2008	16	-54.6	107.24	129.30	-12.56	-9.50	75.71	81.00	0.00	-5.29
7/23/2008	17	-95.6	111.96	134.01	-12.23	-9.82	73.32	78.99	0.00	-5.67
7/24/2008	14	0.0	92.26	102.02	-2.25	-7.51	83.90	83.91	0.00	-0.01
7/24/2008	15	-2.0	92.09	102.71	-3.05	-7.57	85.88	86.39	0.00	-0.51
7/24/2008	16	16.0	94.98	104.75	-2.06	-7.71	86.51	89.00	0.00	-2.49
7/24/2008	17	-5.0	99.62	108.16	-0.60	-7.94	82.66	86.71	0.03	-4.08
7/25/2008	14	-264.7	115.52	119.49	5.21	-9.18	96.20	100.76	0.00	-4.56
7/25/2008	15	-281.0	113.79	122.99	0.26	-9.46	123.34	130.11	0.00	-6.77
7/25/2008	16	-289.2	114.21	124.67	-0.87	-9.59	120.35	127.49	0.00	-7.14
7/25/2008	17	-286.3	116.64	127.21	-0.79	-9.78	86.29	92.27	0.00	-5.98
7/26/2008	14	139.7	82.46	93.52	-4.09	-6.97	82.53	89.94	-3.12	-4.29
7/26/2008	15	136.9	83.30	94.46	-4.12	-7.04	82.46	90.18	-3.13	-4.59
7/26/2008	16	111.9	86.19	96.62	-3.23	-7.20	81.85	89.44	-3.15	-4.44
7/26/2008	17	-18.2	87.66	98.34	-3.36	-7.32	83.97	92.91	-1.79	-7.15
7/27/2008	14	27.5	84.09	91.77	-1.80	-5.88	72.87	76.71	0.00	-3.84
7/27/2008	15	111.0	83.89	91.58	-1.81	-5.88	70.43	73.23	0.00	-2.80
7/27/2008	16	92.6	82.72	89.75	-1.27	-5.76	66.59	68.93	0.00	-2.34
7/27/2008	17	101.5	84.22	91.89	-1.79	-5.88	66.65	68.84	0.00	-2.19
7/28/2008	14	-39.5	107.64	120.52	-5.70	-7.18	139.36	150.18	0.00	-10.82
7/28/2008	15	-284.5	107.96	124.42	-9.06	-7.40	106.22	118.69	0.00	-12.47
7/28/2008	16	-268.9	112.85	128.51	-8.01	-7.65	78.21	98.92	-10.53	-10.18
7/28/2008	17	1.1	114.67	130.48	-8.05	-7.76	81.07	98.21	-11.27	-5.87
7/29/2008	14	-384.4	97.38	104.12	-1.40	-5.34	123.67	141.91	0.00	-18.24
7/29/2008	15	-376.5	98.96	105.75	-1.34	-5.45	141.86	162.38	0.00	-20.52
7/29/2008	16	-371.7	102.35	109.02	-1.05	-5.62	99.00	113.40	0.00	-14.40
7/29/2008	17	-182.8	102.62	109.30	-1.06	-5.62	106.42	151.22	-28.28	-16.52
7/30/2008	14	-408.4	110.52	124.78	-8.50	-5.76	158.35	184.76	-1.37	-25.04
7/30/2008	15	-445.9	112.96	129.98	-11.02	-6.00	123.24	143.88	0.00	-20.64
7/30/2008	16	-421.0	116.56	133.46	-10.72	-6.18	114.61	133.47	-0.74	-18.12
7/30/2008	17	-424.8	118.38	131.77	-7.30	-6.09	109.61	125.42	-0.62	-15.19
7/31/2008	14	-467.6	108.45	123.96	-9.81	-5.70	106.56	128.27	-3.22	-18.49
7/31/2008	15	-463.3	109.91	125.54	-9.84	-5.79	141.73	170.92	-5.24	-23.95
7/31/2008	16	-537.0	110.63	127.04	-10.54	-5.87	120.31	168.34	-21.20	-26.83
7/31/2008	17	-536.0	109.05	126.48	-11.60	-5.83	79.89	108.94	-12.39	-16.66
8/1/2008	14	-488.1	115.61	130.78	-8.52	-6.65	90.99	110.57	-2.80	-16.78
8/1/2008	15	-467.6	111.09	128.99	-11.32	-6.58	99.33	119.21	-2.55	-17.33
8/1/2008	16	-446.5	111.29	129.41	-11.52	-6.60	85.70	102.44	-1.96	-14.78
8/1/2008	17	-488.5	107.81	127.06	-12.79	-6.46	94.35	113.99	-2.53	-17.11
8/2/2008	14	-160.8	79.08	87.01	-2.35	-5.58	65.93	72.82	0.00	-6.89

8/2/2008	15	-168.4	76.81	84.64	-2.40	-5.43	63.76	69.73	0.00	-5.97
8/2/2008	16	-123.6	76.81	84.67	-2.43	-5.43	66.02	71.25	0.00	-5.23
8/2/2008	17	-78.2	76.80	84.65	-2.42	-5.43	68.21	73.03	0.00	-4.82
8/3/2008	14	-255.6	76.00	82.21	0.00	-6.21	63.91	70.76	0.00	-6.85
8/3/2008	15	-282.6	75.98	82.61	-0.38	-6.25	60.99	67.48	0.00	-6.49
8/3/2008	16	-279.4	76.00	82.33	-0.11	-6.22	63.01	69.61	0.00	-6.60
8/3/2008	17	-270.5	75.77	85.90	-3.64	-6.49	64.18	70.86	0.00	-6.68
8/4/2008	14	-648.5	85.93	114.62	-19.42	-9.27	73.33	87.44	-0.33	-13.78
8/4/2008	15	-616.6	86.95	116.33	-19.97	-9.41	68.81	82.24	-0.11	-13.32
8/4/2008	16	-580.9	85.17	115.60	-21.07	-9.36	72.71	87.28	-0.68	-13.89
8/4/2008	17	-585.1	84.18	116.49	-22.90	-9.41	73.49	91.97	-3.92	-14.56
8/5/2008	14	-438.9	82.13	109.33	-17.66	-9.54	63.77	78.83	-4.72	-10.34
8/5/2008	15	-382.6	81.89	111.50	-19.88	-9.73	65.88	80.71	-4.74	-10.09
8/5/2008	16	-513.2	83.15	114.46	-21.31	-10.00	65.84	84.22	-5.92	-12.46
8/5/2008	17	-442.5	82.14	113.79	-21.73	-9.92	63.43	84.35	-9.64	-11.28
8/6/2008	14	-655.4	75.35	85.12	-1.75	-8.02	55.52	96.02	-23.62	-16.88
8/6/2008	15	-381.6	75.20	84.79	-1.61	-7.98	70.68	109.71	-23.72	-15.31
8/6/2008	16	-320.4	73.16	83.02	-2.05	-7.81	78.13	113.83	-19.34	-16.36
8/6/2008	17	-490.9	72.97	83.14	-2.36	-7.81	76.42	104.46	-11.12	-16.92
8/7/2008	14	-235.4	68.98	88.78	-11.00	-8.80	63.76	71.94	-0.56	-7.62
8/7/2008	15	-254.1	69.06	88.44	-10.61	-8.77	60.12	76.06	-7.54	-8.40
8/7/2008	16	-404.8	68.94	88.31	-10.62	-8.75	57.63	84.25	-15.07	-11.55
8/7/2008	17	-267.4	68.87	87.84	-10.27	-8.70	63.19	93.39	-19.65	-10.55
8/8/2008	14	-670.5	74.76	85.61	-1.94	-8.91	64.95	74.95	0.00	-10.00
8/8/2008	15	-679.3	74.42	85.54	-2.21	-8.91	65.79	76.41	0.00	-10.62
8/8/2008	16	-677.0	74.47	85.52	-2.15	-8.90	59.42	68.72	0.00	-9.30
8/8/2008	17	-403.1	73.15	83.84	-1.99	-8.70	60.31	66.41	0.00	-6.10
8/9/2008	14	-278.1	70.84	79.12	0.00	-8.28	68.72	73.74	0.00	-5.02
8/9/2008	15	-329.5	70.48	78.72	0.00	-8.24	76.50	83.10	0.00	-6.60
8/9/2008	16	-320.2	70.84	79.13	0.00	-8.29	75.90	82.43	0.00	-6.53
8/9/2008	17	-357.1	71.91	80.31	0.00	-8.40	79.66	86.78	0.00	-7.12
8/10/2008	14	-687.8	68.14	75.89	0.00	-7.75	83.29	95.81	0.00	-12.52
8/10/2008	15	-687.2	68.15	75.90	0.00	-7.75	73.23	84.37	0.00	-11.14
8/10/2008	16	-693.0	68.14	75.89	0.00	-7.75	87.71	101.09	0.00	-13.38
8/10/2008	17	-693.7	68.13	75.87	0.00	-7.74	74.97	85.94	0.00	-10.97
8/11/2008	14	-351.1	67.84	78.33	-2.30	-8.19	56.08	63.15	0.00	-7.07
8/11/2008	15	-343.8	66.73	77.78	-2.91	-8.14	56.24	63.51	0.00	-7.27
8/11/2008	16	-389.5	64.61	75.64	-3.11	-7.92	55.43	63.11	0.00	-7.68
8/11/2008	17	-419.6	64.09	75.16	-3.22	-7.85	54.68	62.53	0.00	-7.85
8/12/2008	14	-323.2	67.52	79.18	-3.19	-8.47	58.22	63.44	0.00	-5.22
8/12/2008	15	-324.1	67.43	80.14	-4.13	-8.58	58.54	63.83	0.00	-5.29
8/12/2008	16	-393.9	67.43	80.09	-4.09	-8.57	60.18	66.18	0.00	-6.00

8/12/2008	17	-387.6	67.48	79.57	-3.60	-8.49	61.55	67.87	0.00	-6.32
8/13/2008	14	-437.7	69.58	81.09	-3.05	-8.46	66.80	74.45	0.00	-7.65
8/13/2008	15	-401.8	71.92	83.14	-2.53	-8.69	68.26	75.80	0.00	-7.54
8/13/2008	16	-385.8	72.95	85.53	-3.66	-8.92	68.47	75.71	0.00	-7.24
8/13/2008	17	-626.5	73.03	84.62	-2.79	-8.80	73.16	83.81	0.00	-10.65
8/14/2008	14	-570.5	67.43	82.97	-7.28	-8.26	91.22	103.10	0.00	-11.88
8/14/2008	15	-614.8	68.42	83.85	-7.08	-8.35	90.44	103.44	0.00	-13.00
8/14/2008	16	-612.0	67.48	82.40	-6.73	-8.19	76.32	86.92	0.00	-10.60
8/14/2008	17	-637.5	67.59	80.98	-5.36	-8.03	71.26	81.31	0.00	-10.05
8/15/2008	14	-481.3	82.39	91.35	-0.57	-8.39	101.37	111.63	0.00	-10.26
8/15/2008	15	-459.4	80.81	90.29	-1.19	-8.29	83.09	91.29	0.00	-8.20
8/15/2008	16	-418.0	80.58	89.10	-0.34	-8.18	71.56	77.91	0.00	-6.35
8/15/2008	17	-401.9	79.71	87.80	-0.05	-8.04	75.56	81.92	0.00	-6.36
8/16/2008	14	-200.1	96.79	78.16	25.74	-7.11	72.21	74.05	0.00	-1.84
8/16/2008	15	-145.7	95.62	77.34	25.31	-7.03	77.02	79.36	0.00	-2.34
8/16/2008	16	-144.0	92.18	77.00	22.18	-7.00	76.31	79.22	0.00	-2.91
8/16/2008	17	-125.8	91.78	76.98	21.79	-6.99	83.03	86.14	0.00	-3.11
8/17/2008	14	20.8	68.17	75.24	-0.57	-6.50	60.00	60.23	0.00	-0.23
8/17/2008	15	68.6	68.17	75.25	-0.57	-6.51	63.81	63.77	0.00	0.04
8/17/2008	16	65.6	68.91	76.01	-0.53	-6.57	67.70	68.01	0.00	-0.31
8/17/2008	17	43.8	68.17	75.24	-0.57	-6.50	70.96	71.37	0.00	-0.41
8/18/2008	14	7.0	95.61	103.82	0.00	-8.21	136.76	139.10	0.00	-2.34
8/18/2008	15	27.1	97.88	106.29	0.00	-8.41	108.61	110.75	0.00	-2.14
8/18/2008	16	57.9	97.88	106.28	0.00	-8.40	90.98	92.53	0.00	-1.55
8/18/2008	17	41.4	95.69	103.89	0.00	-8.20	100.80	102.85	0.00	-2.05
8/19/2008	14	-173.1	76.17	86.23	-4.40	-5.66	67.14	71.24	0.00	-4.10
8/19/2008	15	-174.9	76.63	86.71	-4.38	-5.70	64.78	68.92	0.00	-4.14
8/19/2008	16	-2.6	74.46	83.36	-3.43	-5.47	64.03	66.35	0.00	-2.32
8/19/2008	17	-3.8	74.65	81.61	-1.61	-5.35	62.81	64.93	0.00	-2.12
8/20/2008	14	90.0	81.08	85.55	0.00	-4.47	67.36	68.79	0.00	-1.43
8/20/2008	15	72.6	81.17	85.35	0.29	-4.47	61.50	63.39	0.00	-1.89
8/20/2008	16	128.9	80.29	84.72	0.00	-4.43	63.42	64.70	0.00	-1.28
8/20/2008	17	135.6	79.85	84.24	0.00	-4.39	76.63	77.44	0.00	-0.81
8/21/2008	14	-435.8	74.12	78.71	-0.85	-3.74	61.67	67.69	0.00	-6.02
8/21/2008	15	-439.8	74.39	78.99	-0.85	-3.75	62.18	68.51	0.00	-6.33
8/21/2008	16	-440.6	75.61	80.09	-0.68	-3.80	60.47	66.39	0.00	-5.92
8/21/2008	17	-438.1	79.15	83.47	-0.36	-3.96	66.57	73.13	0.00	-6.56
8/22/2008	14	-513.2	80.06	83.91	-0.70	-3.15	98.24	110.47	-0.55	-11.68
8/22/2008	15	-492.7	82.88	86.93	-0.78	-3.27	76.30	85.56	-0.27	-8.99
8/22/2008	16	-186.6	80.80	84.74	-0.74	-3.20	85.56	91.57	-0.42	-5.59
8/22/2008	17	-151.5	77.02	81.24	-1.17	-3.05	106.69	113.41	-0.62	-6.10
8/23/2008	14	-19.3	73.03	75.57	0.00	-2.54	79.38	82.03	0.00	-2.65

8/23/2008	15	15.4	74.29	77.33	-0.42	-2.62	83.19	85.28	0.00	-2.09
8/23/2008	16	-246.4	75.12	78.20	-0.44	-2.64	77.21	82.80	0.00	-5.59
8/23/2008	17	-1.2	75.42	78.52	-0.44	-2.66	87.47	90.65	0.00	-3.18
8/24/2008	14	-398.5	72.22	74.58	0.10	-2.46	72.39	79.94	0.00	-7.55
8/24/2008	15	-337.3	72.24	75.16	-0.44	-2.48	81.76	89.82	0.00	-8.06
8/24/2008	16	-294.9	72.24	75.24	-0.52	-2.48	81.65	89.11	0.00	-7.46
8/24/2008	17	-284.1	74.22	77.45	-0.67	-2.56	76.02	82.71	0.00	-6.69
8/25/2008	14	-74.1	80.68	84.14	-0.49	-2.97	92.20	102.64	0.00	-10.44
8/25/2008	15	-109.5	80.48	83.81	-0.36	-2.97	147.19	164.79	0.00	-17.60
8/25/2008	16	-175.0	80.28	83.60	-0.36	-2.96	184.45	210.54	0.00	-26.09
8/25/2008	17	-171.5	74.99	78.29	-0.54	-2.76	97.08	110.46	0.00	-13.38
8/26/2008	14	-47.9	71.12	74.06	0.00	-2.94	62.45	67.01	0.00	-4.56
8/26/2008	15	-103.4	71.95	74.72	0.19	-2.96	60.42	65.75	0.00	-5.33
8/26/2008	16	-105.5	71.95	74.72	0.19	-2.96	63.67	69.41	0.00	-5.74
8/26/2008	17	-122.6	74.75	77.15	0.65	-3.05	68.77	75.88	0.00	-7.11
8/27/2008	14	-186.1	68.49	72.61	-0.64	-3.48	67.46	74.15	0.00	-6.69
8/27/2008	15	-151.8	68.55	73.80	-1.70	-3.55	72.39	79.25	0.00	-6.86
8/27/2008	16	-116.3	68.83	74.69	-2.28	-3.58	74.61	81.78	0.00	-7.17
8/27/2008	17	-136.0	71.67	76.24	-0.92	-3.65	74.85	82.01	0.00	-7.16
8/28/2008	14	-351.9	76.72	84.23	-3.20	-4.31	75.44	85.92	0.00	-10.48
8/28/2008	15	-356.2	75.83	82.59	-2.53	-4.23	77.91	88.90	0.00	-10.99
8/28/2008	16	-312.4	76.39	83.16	-2.52	-4.25	96.44	112.98	-2.04	-14.50
8/28/2008	17	-364.9	75.83	82.51	-2.47	-4.21	81.57	94.41	-0.70	-12.14
8/29/2008	14	93.9	76.24	81.23	-0.21	-4.78	72.74	77.04	0.00	-4.30
8/29/2008	15	37.5	76.67	81.47	0.00	-4.80	71.71	76.66	0.00	-4.95
8/29/2008	16	49.9	75.36	80.47	-0.38	-4.73	64.07	67.81	0.00	-3.74
8/29/2008	17	52.8	73.37	78.62	-0.64	-4.61	65.99	70.04	0.00	-4.05
8/30/2008	14	-14.9	72.89	77.51	0.00	-4.62	79.92	86.19	0.00	-6.27
8/30/2008	15	-173.0	76.22	84.04	-2.80	-5.02	81.48	90.02	0.00	-8.54
8/30/2008	16	-117.4	75.10	79.92	-0.05	-4.77	78.43	86.18	0.00	-7.75
8/30/2008	17	131.1	75.12	79.92	-0.05	-4.75	86.46	91.99	0.00	-5.53
8/31/2008	14	97.8	75.35	81.23	-1.00	-4.88	71.67	76.03	0.01	-4.37
8/31/2008	15	84.9	76.38	82.06	-0.74	-4.94	67.83	72.16	0.00	-4.33
8/31/2008	16	110.1	77.33	83.03	-0.70	-5.00	64.16	67.78	0.00	-3.62
8/31/2008	17	110.8	77.62	83.32	-0.69	-5.01	65.25	68.78	0.00	-3.53

-721.6

-264.1

Hourly Net Interchange in MWh for the NEW YORK Interface
 Hourly LMP in \$/MWh for the 4011 ROSETON External Node

Date	Hour	NetInt	DA_LMP	DA_EC	DA_CC	DA_MLC	RT_LMP	RT_EC	RT_CC	RT_MLC
6/1/2008	14	-83.7	97.38	98.91	-2.24	0.71	126.64	128.07	-0.50	-0.93
6/1/2008	15	225.7	97.01	98.40	-2.09	0.70	118.46	118.11	-0.88	1.23
6/1/2008	16	122.3	94.67	95.88	-1.90	0.69	106.91	107.45	-1.26	0.72
6/1/2008	17	303.0	101.20	102.54	-2.07	0.73	159.97	158.26	-0.03	1.74
6/2/2008	14	1065.4	112.23	117.27	-5.74	0.70	110.04	108.46	-1.25	2.83
6/2/2008	15	1150.3	108.46	113.18	-5.40	0.68	142.11	138.21	-0.37	4.27
6/2/2008	16	1142.5	121.19	122.28	-1.82	0.73	124.97	122.26	-1.24	3.95
6/2/2008	17	1055.2	121.97	121.31	-0.07	0.73	131.78	129.42	-1.38	3.74
6/3/2008	14	687.8	125.53	129.73	-5.06	0.86	96.75	96.58	-1.67	1.84
6/3/2008	15	657.0	126.00	130.51	-5.37	0.86	98.62	97.82	-3.02	3.82
6/3/2008	16	698.0	127.57	133.13	-6.44	0.88	94.26	96.86	-4.25	1.65
6/3/2008	17	733.0	133.56	135.04	-2.37	0.89	92.32	95.44	-4.45	1.33
6/4/2008	14	1015.5	118.76	119.32	-1.71	1.15	113.49	110.09	0.00	3.40
6/4/2008	15	917.1	115.42	116.12	-1.82	1.12	124.72	120.75	0.00	3.97
6/4/2008	16	932.3	113.07	113.81	-1.84	1.10	120.05	116.27	0.00	3.78
6/4/2008	17	1128.5	115.04	115.78	-1.87	1.13	124.47	120.00	0.00	4.47
6/5/2008	14	360.3	120.13	125.10	-6.26	1.29	133.87	132.93	0.00	0.94
6/5/2008	15	394.8	117.03	122.27	-6.51	1.27	144.97	143.58	0.00	1.39
6/5/2008	16	295.5	116.72	122.25	-6.79	1.26	138.82	137.33	0.00	1.49
6/5/2008	17	254.2	116.52	121.79	-6.55	1.28	154.03	152.06	-0.02	1.99
6/6/2008	14	783.8	152.00	150.48	-0.17	1.69	94.54	95.05	-2.86	2.35
6/6/2008	15	622.6	148.36	147.28	-0.56	1.64	92.08	93.21	-2.89	1.76
6/6/2008	16	890.4	145.89	144.91	-0.63	1.61	93.42	93.99	-2.89	2.32
6/6/2008	17	1160.3	154.77	153.15	-0.09	1.71	96.39	95.72	-2.85	3.52
6/7/2008	14	1124.9	148.50	161.59	-14.92	1.83	76.66	71.81	1.52	3.33
6/7/2008	15	1128.5	150.99	174.08	-25.06	1.97	74.91	64.80	7.38	2.73
6/7/2008	16	990.5	151.84	177.19	-27.34	1.99	92.10	93.01	-4.28	3.37
6/7/2008	17	1002.1	158.00	166.42	-10.29	1.87	69.78	72.86	-5.54	2.46
6/8/2008	14	-150.7	112.72	116.13	-4.97	1.56	120.02	125.61	-5.63	0.04
6/8/2008	15	-157.8	121.86	125.80	-5.63	1.69	175.71	175.12	-0.94	1.53
6/8/2008	16	21.5	121.58	125.86	-5.96	1.68	184.28	183.12	-0.74	1.90
6/8/2008	17	-72.2	124.98	128.60	-5.35	1.73	136.11	138.36	-2.87	0.62
6/9/2008	14	848.1	221.25	205.97	12.04	3.24	192.86	188.99	0.49	3.38
6/9/2008	15	1063.5	235.83	217.53	14.87	3.43	206.15	200.62	0.78	4.75
6/9/2008	16	747.6	227.81	218.14	6.24	3.43	270.36	266.65	1.29	2.42
6/9/2008	17	976.7	227.18	218.18	5.57	3.43	367.42	356.07	5.72	5.63
6/10/2008	14	258.0	250.00	249.18	-3.44	4.26	254.76	252.80	0.97	0.99
6/10/2008	15	323.7	264.18	261.41	-1.70	4.47	218.75	213.06	4.79	0.90
6/10/2008	16	148.7	266.96	263.32	-0.86	4.50	208.17	207.47	0.33	0.37
6/10/2008	17	323.7	250.00	245.53	0.26	4.21	222.65	222.09	-0.14	0.70

6/11/2008	14	196.7	124.65	146.96	-25.21	2.90	166.69	165.79	0.58	0.32
6/11/2008	15	601.1	134.29	158.96	-27.81	3.14	205.93	201.65	0.95	3.33
6/11/2008	16	467.3	135.90	160.62	-27.90	3.18	184.29	181.32	0.70	2.27
6/11/2008	17	613.9	134.65	155.38	-23.81	3.08	219.51	214.48	1.01	4.02
6/12/2008	14	779.0	133.21	124.94	5.90	2.37	116.38	112.57	0.04	3.77
6/12/2008	15	738.9	135.62	126.45	6.77	2.40	119.19	115.00	0.04	4.15
6/12/2008	16	668.0	129.75	126.34	1.02	2.39	117.94	114.27	0.02	3.65
6/12/2008	17	920.1	129.98	126.53	1.03	2.42	118.49	114.69	0.03	3.77
6/13/2008	14	1181.2	121.96	121.82	-2.17	2.31	106.45	101.78	0.11	4.56
6/13/2008	15	1140.8	122.41	122.29	-2.19	2.31	115.68	111.22	0.04	4.42
6/13/2008	16	1148.6	127.10	126.51	-1.79	2.38	135.50	130.59	0.24	4.67
6/13/2008	17	1142.5	125.68	125.24	-1.93	2.37	151.07	145.34	0.42	5.31
6/14/2008	14	501.0	127.24	124.69	0.00	2.55	154.33	150.76	0.00	3.57
6/14/2008	15	518.8	120.33	117.93	0.00	2.40	166.87	163.69	0.00	3.18
6/14/2008	16	776.2	122.37	119.94	0.00	2.43	186.98	182.27	0.00	4.71
6/14/2008	17	778.7	128.37	125.82	0.00	2.55	153.61	149.80	0.00	3.81
6/15/2008	14	162.6	123.24	120.40	0.00	2.84	96.51	95.69	0.00	0.82
6/15/2008	15	406.4	121.84	119.06	0.00	2.78	110.48	108.25	0.00	2.23
6/15/2008	16	855.8	126.92	124.02	0.00	2.90	111.30	108.30	0.00	3.00
6/15/2008	17	1049.9	123.72	120.87	0.00	2.85	133.18	129.32	0.00	3.86
6/16/2008	14	1175.1	130.17	129.54	-2.29	2.92	123.87	118.76	0.16	4.95
6/16/2008	15	1209.3	127.75	127.97	-3.10	2.88	122.86	117.76	0.14	4.96
6/16/2008	16	1158.5	123.58	126.02	-5.29	2.85	107.00	102.78	0.12	4.10
6/16/2008	17	867.8	131.84	130.72	-1.86	2.98	97.68	94.85	0.01	2.82
6/17/2008	14	923.9	120.72	119.59	-1.40	2.53	117.80	114.29	0.00	3.51
6/17/2008	15	616.6	122.39	121.22	-1.38	2.55	101.61	99.71	0.00	1.90
6/17/2008	16	453.1	120.09	119.00	-1.42	2.51	98.87	97.61	0.00	1.26
6/17/2008	17	710.0	114.49	113.85	-1.78	2.42	100.77	98.62	0.00	2.15
6/18/2008	14	-682.6	111.21	110.15	-1.23	2.29	104.72	105.92	0.07	-1.27
6/18/2008	15	-819.4	109.14	108.34	-1.45	2.25	99.90	101.49	0.01	-1.60
6/18/2008	16	-493.9	111.76	110.72	-1.24	2.28	118.33	119.03	0.31	-1.01
6/18/2008	17	43.0	117.46	115.99	-0.94	2.41	124.81	124.59	0.38	-0.16
6/19/2008	14	-364.6	118.02	116.58	-0.69	2.13	134.39	136.32	0.46	-2.39
6/19/2008	15	-477.5	117.37	116.03	-0.77	2.11	109.21	111.17	0.11	-2.07
6/19/2008	16	-322.5	116.82	115.52	-0.79	2.09	165.06	167.24	0.94	-3.12
6/19/2008	17	-199.8	115.09	113.85	-0.84	2.08	153.26	155.54	0.59	-2.87
6/20/2008	14	219.6	123.00	122.39	-1.20	1.81	102.23	104.59	-2.47	0.11
6/20/2008	15	159.8	121.35	120.86	-1.28	1.77	101.06	103.78	-2.52	-0.20
6/20/2008	16	233.3	122.73	122.13	-1.18	1.78	108.02	109.76	-2.25	0.51
6/20/2008	17	452.5	121.18	120.67	-1.27	1.78	102.43	103.83	-2.38	0.98
6/21/2008	14	34.1	111.93	115.21	-4.42	1.14	94.70	97.66	-3.02	0.06
6/21/2008	15	334.4	117.34	118.90	-2.73	1.17	100.42	102.10	-2.86	1.18
6/21/2008	16	153.0	115.36	117.81	-3.59	1.14	94.95	98.29	-3.02	-0.32

6/21/2008	17	520.8	115.70	117.60	-3.04	1.14	100.92	102.92	-2.91	0.91
6/22/2008	14	-305.6	106.55	124.16	-18.38	0.77	110.68	111.30	0.00	-0.62
6/22/2008	15	-202.4	105.19	122.97	-18.53	0.75	111.55	111.79	0.00	-0.24
6/22/2008	16	195.3	105.00	120.15	-15.89	0.74	118.08	118.28	0.00	-0.20
6/22/2008	17	671.6	115.41	114.69	0.00	0.72	146.58	144.41	0.00	2.17
6/23/2008	14	369.8	119.57	124.75	-5.49	0.31	130.30	129.34	0.00	0.96
6/23/2008	15	380.1	121.74	125.59	-4.14	0.29	118.02	117.14	-0.57	1.45
6/23/2008	16	663.1	123.08	127.02	-4.24	0.30	127.84	126.00	-1.62	3.46
6/23/2008	17	701.5	126.03	128.58	-2.86	0.31	124.31	122.57	-2.00	3.74
6/24/2008	14	499.0	124.64	126.34	-1.84	0.14	110.95	109.71	0.00	1.24
6/24/2008	15	328.1	124.64	126.35	-1.85	0.14	103.53	102.35	0.00	1.18
6/24/2008	16	547.3	124.07	125.83	-1.90	0.14	103.14	101.07	0.00	2.07
6/24/2008	17	721.9	124.94	126.64	-1.85	0.15	103.42	100.71	0.00	2.71
6/25/2008	14	642.4	130.01	133.71	-3.92	0.22	110.48	108.77	0.00	1.71
6/25/2008	15	921.7	127.36	129.59	-2.44	0.21	136.76	133.73	0.00	3.03
6/25/2008	16	1184.3	139.02	140.27	-1.47	0.22	164.96	160.11	0.00	4.85
6/25/2008	17	1169.4	126.83	137.35	-10.73	0.21	160.34	155.70	0.00	4.64
6/26/2008	14	1124.0	132.93	143.23	-10.48	0.18	107.49	103.99	0.00	3.50
6/26/2008	15	1090.4	138.97	148.36	-9.57	0.18	103.34	100.33	0.00	3.01
6/26/2008	16	1192.6	143.57	152.33	-8.94	0.18	103.68	100.40	0.00	3.28
6/26/2008	17	1212.7	151.69	157.02	-5.53	0.20	98.75	95.83	0.00	2.92
6/27/2008	14	1195.7	155.73	161.32	-5.76	0.17	117.11	115.99	-2.17	3.29
6/27/2008	15	1207.8	161.75	166.97	-5.37	0.15	105.57	105.30	-2.65	2.92
6/27/2008	16	1202.9	166.77	171.39	-4.76	0.14	105.69	103.87	-1.05	2.87
6/27/2008	17	1200.4	167.04	171.86	-4.98	0.16	104.39	101.50	0.00	2.89
6/28/2008	14	864.1	141.86	139.54	1.57	0.75	153.94	167.52	-17.46	3.88
6/28/2008	15	1018.0	149.38	145.06	3.57	0.75	162.48	175.09	-16.80	4.19
6/28/2008	16	877.6	145.57	141.84	2.99	0.74	160.62	154.36	2.39	3.87
6/28/2008	17	983.4	150.97	146.86	3.34	0.77	138.87	133.70	0.55	4.62
6/29/2008	14	634.6	130.64	132.49	-3.09	1.24	207.80	206.58	-1.37	2.59
6/29/2008	15	269.8	124.59	126.80	-3.39	1.18	160.80	166.72	-6.87	0.95
6/29/2008	16	38.8	123.80	126.05	-3.44	1.19	142.37	142.49	-0.51	0.39
6/29/2008	17	109.0	130.01	131.21	-2.44	1.24	139.87	138.76	0.00	1.11
6/30/2008	14	412.6	143.47	149.88	-8.28	1.87	307.39	306.04	2.05	-0.70
6/30/2008	15	-12.6	139.39	147.56	-10.00	1.83	185.25	184.50	0.56	0.19
6/30/2008	16	-218.7	142.20	149.69	-9.34	1.85	259.69	258.43	1.59	-0.33
6/30/2008	17	154.3	149.14	154.20	-6.99	1.93	402.28	400.01	3.01	-0.74
7/1/2008	14	284.8	160.64	166.56	-8.34	2.42	163.78	168.55	-5.33	0.56
7/1/2008	15	-207.8	155.12	164.51	-11.78	2.39	173.78	172.54	0.54	0.70
7/1/2008	16	28.1	157.21	166.24	-11.45	2.42	184.13	182.77	0.65	0.71
7/1/2008	17	244.3	153.78	165.06	-13.68	2.40	185.61	184.03	0.54	1.04
7/2/2008	14	284.0	148.63	158.41	-12.13	2.35	107.62	105.85	0.00	1.77
7/2/2008	15	780.9	149.64	156.45	-9.11	2.30	119.35	110.47	5.13	3.75

7/2/2008	16	871.9	148.42	157.37	-11.27	2.32	135.69	115.16	16.24	4.29
7/2/2008	17	741.0	155.76	160.44	-7.04	2.36	120.03	109.34	7.24	3.45
7/3/2008	14	242.6	169.51	166.24	0.75	2.52	115.72	115.05	0.09	0.58
7/3/2008	15	358.9	172.77	169.32	0.88	2.57	123.30	122.83	0.19	0.28
7/3/2008	16	440.1	171.84	168.47	0.81	2.56	154.32	153.09	0.37	0.86
7/3/2008	17	473.7	166.16	162.76	0.91	2.49	153.12	151.67	0.35	1.10
7/4/2008	14	46.8	126.79	124.60	0.00	2.19	95.12	94.74	0.00	0.38
7/4/2008	15	-82.7	121.22	119.14	0.00	2.08	92.81	93.52	0.00	-0.71
7/4/2008	16	-101.2	116.75	114.74	0.00	2.01	93.02	93.84	0.00	-0.82
7/4/2008	17	83.1	116.28	114.26	0.00	2.02	94.85	94.49	0.00	0.36
7/5/2008	14	244.6	108.07	106.97	-0.81	1.91	96.19	95.45	0.00	0.74
7/5/2008	15	231.7	106.72	105.74	-0.88	1.86	93.66	93.04	0.00	0.62
7/5/2008	16	226.8	102.78	102.28	-1.32	1.82	97.32	96.86	0.00	0.46
7/5/2008	17	314.5	103.68	103.09	-1.24	1.83	89.51	88.73	0.00	0.78
7/6/2008	14	346.0	112.61	111.02	0.00	1.59	108.71	107.30	0.00	1.41
7/6/2008	15	732.3	109.73	108.21	0.00	1.52	117.19	114.86	0.00	2.33
7/6/2008	16	627.5	114.70	113.09	0.00	1.61	118.03	116.39	0.00	1.64
7/6/2008	17	895.4	123.07	121.34	0.00	1.73	151.04	148.89	0.00	2.15
7/7/2008	14	308.9	137.36	145.93	-10.46	1.89	197.70	196.17	0.86	0.67
7/7/2008	15	354.1	146.58	152.13	-7.51	1.96	201.64	199.95	0.83	0.86
7/7/2008	16	640.8	148.42	154.25	-7.81	1.98	226.92	223.09	1.03	2.80
7/7/2008	17	593.1	151.58	158.67	-9.13	2.04	217.53	213.90	0.92	2.71
7/8/2008	14	467.9	191.61	193.15	-3.68	2.14	222.54	220.17	0.94	1.43
7/8/2008	15	945.5	199.37	200.71	-3.54	2.20	240.75	236.09	0.85	3.81
7/8/2008	16	998.1	197.98	201.79	-6.02	2.21	256.17	250.39	0.85	4.93
7/8/2008	17	931.4	202.08	206.04	-6.22	2.26	248.41	242.23	0.71	5.47
7/9/2008	14	-58.3	210.16	211.40	-3.74	2.50	199.57	199.96	0.76	-1.15
7/9/2008	15	18.0	218.45	219.13	-3.26	2.58	194.93	194.77	0.82	-0.66
7/9/2008	16	-56.6	220.28	220.79	-3.12	2.61	191.29	191.04	0.87	-0.62
7/9/2008	17	32.8	222.17	222.63	-3.12	2.66	195.30	194.87	0.79	-0.36
7/10/2008	14	-36.5	147.14	146.45	-1.42	2.11	114.91	115.13	0.04	-0.26
7/10/2008	15	88.5	146.96	147.03	-2.18	2.11	149.73	150.04	0.42	-0.73
7/10/2008	16	91.9	144.17	147.14	-5.08	2.11	119.00	119.23	0.11	-0.34
7/10/2008	17	210.7	142.50	147.79	-7.41	2.12	173.36	173.18	0.65	-0.47
7/11/2008	14	0.5	125.89	125.42	-0.92	1.39	112.18	112.28	0.08	-0.18
7/11/2008	15	99.4	138.74	131.08	6.21	1.45	110.23	110.27	0.04	-0.08
7/11/2008	16	567.3	138.15	136.35	0.30	1.50	176.42	171.72	0.61	4.09
7/11/2008	17	693.6	141.94	138.29	2.12	1.53	167.95	163.30	0.53	4.12
7/12/2008	14	72.5	122.29	122.44	-1.26	1.11	141.23	141.17	0.00	0.06
7/12/2008	15	-36.6	122.16	124.10	-3.05	1.11	122.42	121.84	0.00	0.58
7/12/2008	16	398.0	123.77	125.47	-2.82	1.12	125.51	123.75	0.00	1.76
7/12/2008	17	474.8	131.30	130.39	-0.26	1.17	145.62	142.83	0.00	2.79
7/13/2008	14	124.6	135.42	134.11	0.00	1.31	134.18	131.76	0.00	2.42

7/13/2008	15	107.1	138.48	137.17	0.00	1.31	147.18	144.76	0.00	2.42
7/13/2008	16	453.7	137.65	138.26	-1.94	1.33	132.04	128.61	0.00	3.43
7/13/2008	17	284.1	129.18	138.22	-10.38	1.34	120.80	118.86	0.00	1.94
7/14/2008	14	90.7	156.21	160.13	-5.64	1.72	115.95	115.31	0.08	0.56
7/14/2008	15	385.9	160.73	162.43	-3.44	1.74	131.33	129.20	0.21	1.92
7/14/2008	16	741.1	157.03	162.44	-7.15	1.74	137.31	134.19	0.26	2.86
7/14/2008	17	912.5	164.98	170.82	-7.68	1.84	153.28	149.07	0.42	3.79
7/15/2008	14	568.5	167.24	164.61	0.69	1.94	177.42	174.94	0.11	2.37
7/15/2008	15	799.3	171.16	168.49	0.68	1.99	179.96	176.25	0.38	3.33
7/15/2008	16	923.5	174.79	171.99	0.77	2.03	196.75	191.52	0.57	4.66
7/15/2008	17	863.5	180.75	177.84	0.81	2.10	196.96	191.82	0.60	4.54
7/16/2008	14	687.3	164.88	165.42	-2.74	2.20	173.51	170.79	0.00	2.72
7/16/2008	15	973.1	176.47	174.70	-0.54	2.31	185.20	181.72	0.00	3.48
7/16/2008	16	856.2	184.35	186.28	-4.39	2.46	194.59	192.21	0.35	2.03
7/16/2008	17	791.4	177.85	180.70	-5.28	2.43	202.62	199.90	0.85	1.87
7/17/2008	14	-249.6	172.51	174.27	-4.25	2.49	186.43	186.72	0.00	-0.29
7/17/2008	15	-93.8	186.47	187.05	-3.24	2.66	177.48	178.54	-0.87	-0.19
7/17/2008	16	-358.9	193.42	197.07	-6.46	2.81	160.12	162.41	-1.93	-0.36
7/17/2008	17	-208.0	195.38	199.20	-6.67	2.85	185.28	185.87	-0.78	0.19
7/18/2008	14	62.1	228.72	226.49	-0.73	2.96	171.82	171.48	-0.33	0.67
7/18/2008	15	82.7	240.24	238.35	-1.20	3.09	186.64	185.04	-0.09	1.69
7/18/2008	16	132.9	241.73	241.45	-2.84	3.12	192.48	190.38	0.00	2.10
7/18/2008	17	234.2	246.04	245.61	-2.76	3.19	190.30	188.37	-0.33	2.26
7/19/2008	14	-223.7	153.39	163.92	-12.73	2.20	108.12	114.86	-6.49	-0.25
7/19/2008	15	-195.9	158.06	170.58	-14.80	2.28	135.25	138.83	-3.07	-0.51
7/19/2008	16	167.6	164.48	176.51	-14.39	2.36	179.37	179.27	0.47	-0.37
7/19/2008	17	209.9	163.53	176.15	-14.98	2.36	165.90	165.81	0.27	-0.18
7/20/2008	14	840.7	121.74	123.87	-3.95	1.82	219.57	215.08	0.35	4.14
7/20/2008	15	531.6	123.81	126.07	-4.10	1.84	149.30	149.66	-1.59	1.23
7/20/2008	16	535.1	123.81	126.23	-4.27	1.85	159.95	160.40	-1.58	1.13
7/20/2008	17	663.8	129.25	131.38	-4.07	1.94	151.93	150.90	-1.63	2.66
7/21/2008	14	665.0	151.24	159.30	-10.43	2.37	181.99	179.90	-0.55	2.64
7/21/2008	15	611.8	151.18	158.17	-9.35	2.36	174.19	172.54	-0.21	1.86
7/21/2008	16	606.6	158.78	165.30	-9.00	2.48	162.33	154.28	6.44	1.61
7/21/2008	17	830.0	164.55	170.95	-8.98	2.58	172.82	164.13	5.24	3.45
7/22/2008	14	1238.0	174.72	175.70	-3.95	2.97	94.49	90.99	0.00	3.50
7/22/2008	15	1206.4	178.23	178.37	-3.15	3.01	102.22	97.68	0.95	3.59
7/22/2008	16	1189.1	181.49	180.99	-2.55	3.05	99.97	95.25	1.43	3.29
7/22/2008	17	1185.0	186.37	185.10	-1.87	3.14	106.46	102.53	0.40	3.53
7/23/2008	14	1157.3	121.53	125.19	-5.94	2.28	84.36	81.44	0.00	2.92
7/23/2008	15	1173.1	126.27	128.41	-4.48	2.34	82.98	80.04	0.00	2.94
7/23/2008	16	1190.2	126.96	129.30	-4.72	2.38	84.10	81.00	0.00	3.10
7/23/2008	17	1161.8	131.73	134.01	-4.77	2.49	82.07	78.99	0.00	3.08

7/24/2008	14	341.4	101.75	102.02	-2.25	1.98	84.12	83.91	0.00	0.21
7/24/2008	15	563.8	101.64	102.71	-3.05	1.98	87.50	86.39	0.00	1.11
7/24/2008	16	987.7	104.72	104.75	-2.06	2.03	91.43	89.00	0.00	2.43
7/24/2008	17	1045.0	109.68	108.16	-0.60	2.12	89.40	86.71	0.03	2.66
7/25/2008	14	859.5	116.41	119.49	-5.33	2.25	102.36	100.76	0.00	1.60
7/25/2008	15	892.7	117.15	122.99	-8.14	2.30	132.42	130.11	0.00	2.31
7/25/2008	16	1163.3	117.60	124.67	-9.39	2.32	130.81	127.49	0.00	3.32
7/25/2008	17	995.9	120.07	127.21	-9.51	2.37	94.38	92.27	0.00	2.11
7/26/2008	14	842.4	91.17	93.52	-4.09	1.74	88.27	89.94	-3.12	1.45
7/26/2008	15	1089.3	92.09	94.46	-4.12	1.75	89.01	90.18	-3.13	1.96
7/26/2008	16	659.6	95.18	96.62	-3.23	1.79	87.04	89.44	-3.15	0.75
7/26/2008	17	904.7	96.81	98.34	-3.36	1.83	92.74	92.91	-1.79	1.62
7/27/2008	14	1136.4	91.76	91.77	-1.80	1.79	79.32	76.71	0.00	2.61
7/27/2008	15	847.0	91.55	91.58	-1.81	1.78	75.11	73.23	0.00	1.88
7/27/2008	16	488.7	90.22	89.75	-1.27	1.74	69.87	68.93	0.00	0.94
7/27/2008	17	688.9	91.90	91.89	-1.79	1.80	70.17	68.84	0.00	1.33
7/28/2008	14	1062.3	117.00	120.52	-5.70	2.18	153.99	150.18	0.00	3.81
7/28/2008	15	1157.2	119.60	124.42	-7.07	2.25	122.17	118.69	0.00	3.48
7/28/2008	16	1016.3	122.83	128.51	-8.01	2.33	106.83	98.92	5.17	2.74
7/28/2008	17	809.8	124.80	130.48	-8.05	2.37	105.44	98.21	5.52	1.71
7/29/2008	14	1085.5	104.93	104.12	-1.12	1.93	146.35	141.91	0.00	4.44
7/29/2008	15	1208.1	106.67	105.75	-1.03	1.95	168.22	162.38	0.00	5.84
7/29/2008	16	1147.8	110.13	109.02	-0.90	2.01	117.29	113.40	0.00	3.89
7/29/2008	17	894.8	110.41	109.30	-0.91	2.02	154.81	151.22	0.51	3.08
7/30/2008	14	1268.2	119.01	124.78	-8.04	2.27	192.96	184.76	1.64	6.56
7/30/2008	15	833.3	122.34	129.98	-10.00	2.36	147.18	143.88	0.00	3.30
7/30/2008	16	620.6	125.71	133.46	-10.16	2.41	134.44	133.47	-0.74	1.71
7/30/2008	17	601.6	126.95	131.77	-7.21	2.39	125.75	125.42	-0.62	0.95
7/31/2008	14	312.1	117.79	123.96	-8.39	2.22	125.95	128.27	-3.23	0.91
7/31/2008	15	329.3	119.48	125.54	-8.29	2.23	172.95	170.92	0.97	1.06
7/31/2008	16	751.7	120.37	127.04	-8.92	2.25	178.54	168.34	7.66	2.54
7/31/2008	17	364.9	118.69	126.48	-10.04	2.25	108.24	108.94	-1.59	0.89
8/1/2008	14	972.5	125.03	130.78	-8.02	2.27	111.46	110.57	-2.80	3.69
8/1/2008	15	1180.5	121.77	128.99	-9.45	2.23	120.20	119.21	-2.48	3.47
8/1/2008	16	738.5	121.98	129.41	-9.67	2.24	102.62	102.44	-1.88	2.06
8/1/2008	17	885.0	118.36	127.06	-10.91	2.21	114.16	113.99	-2.52	2.69
8/2/2008	14	-123.5	87.00	87.01	-1.57	1.56	72.73	72.82	0.00	-0.09
8/2/2008	15	-215.5	84.70	84.64	-1.46	1.52	69.16	69.73	0.00	-0.57
8/2/2008	16	-32.5	84.70	84.67	-1.49	1.52	70.66	71.25	0.00	-0.59
8/2/2008	17	201.0	84.67	84.65	-1.50	1.52	73.36	73.03	0.00	0.33
8/3/2008	14	296.0	83.86	82.21	0.00	1.65	71.76	70.76	0.00	1.00
8/3/2008	15	170.6	84.40	82.61	0.14	1.65	67.98	67.48	0.00	0.50
8/3/2008	16	162.1	84.02	82.33	0.04	1.65	70.07	69.61	0.00	0.46

8/3/2008	17	350.3	88.95	85.90	1.32	1.73	71.82	70.86	0.00	0.96
8/4/2008	14	986.7	102.66	114.62	-14.06	2.10	90.54	87.44	-0.34	3.44
8/4/2008	15	1214.6	104.77	116.33	-13.69	2.13	85.81	82.24	-0.12	3.69
8/4/2008	16	1193.3	102.34	115.60	-15.38	2.12	90.92	87.28	-0.72	4.36
8/4/2008	17	1167.5	101.60	116.49	-17.05	2.16	92.41	91.97	-4.17	4.61
8/5/2008	14	1009.0	100.12	109.33	-11.18	1.97	76.91	78.83	-5.02	3.10
8/5/2008	15	991.5	101.41	111.50	-12.09	2.00	78.75	80.71	-5.03	3.07
8/5/2008	16	1054.0	109.59	114.46	-6.92	2.05	87.15	84.22	-1.23	4.16
8/5/2008	17	742.5	112.90	113.79	-2.95	2.06	96.35	84.35	9.03	2.97
8/6/2008	14	1223.0	86.39	85.12	-0.38	1.65	107.58	96.02	6.77	4.79
8/6/2008	15	1186.0	86.21	84.79	-0.23	1.65	129.55	109.71	14.55	5.29
8/6/2008	16	1221.5	84.35	83.02	-0.29	1.62	140.11	113.83	20.67	5.61
8/6/2008	17	1176.5	84.59	83.14	-0.19	1.64	124.72	104.46	15.15	5.11
8/7/2008	14	627.4	91.11	88.78	0.57	1.76	73.71	71.94	-0.60	2.37
8/7/2008	15	673.8	90.46	88.44	0.28	1.74	79.36	76.06	0.99	2.31
8/7/2008	16	1098.2	90.32	88.31	0.26	1.75	95.25	84.25	7.11	3.89
8/7/2008	17	1198.2	90.80	87.84	1.20	1.76	107.04	93.39	9.06	4.59
8/8/2008	14	851.0	88.20	85.61	0.74	1.85	77.07	74.95	0.00	2.12
8/8/2008	15	1038.5	88.22	85.54	0.84	1.84	79.24	76.41	0.00	2.83
8/8/2008	16	876.5	88.17	85.52	0.80	1.85	70.84	68.72	0.00	2.12
8/8/2008	17	704.5	86.44	83.84	0.76	1.84	67.75	66.41	0.00	1.34
8/9/2008	14	590.5	80.82	79.12	0.00	1.70	74.61	73.74	0.00	0.87
8/9/2008	15	666.0	80.40	78.72	0.00	1.68	84.39	83.10	0.00	1.29
8/9/2008	16	728.6	80.82	79.13	0.00	1.69	83.82	82.43	0.00	1.39
8/9/2008	17	789.9	82.03	80.31	0.00	1.72	88.18	86.78	0.00	1.40
8/10/2008	14	187.0	77.43	75.89	0.00	1.54	95.86	95.81	0.00	0.05
8/10/2008	15	204.8	77.44	75.90	0.00	1.54	84.90	84.37	0.00	0.53
8/10/2008	16	271.3	77.43	75.89	0.00	1.54	101.98	101.09	0.00	0.89
8/10/2008	17	118.9	77.41	75.87	0.00	1.54	85.76	85.94	0.00	-0.18
8/11/2008	14	533.7	78.89	78.33	-0.79	1.35	64.88	63.15	0.00	1.73
8/11/2008	15	546.8	78.47	77.78	-0.64	1.33	65.25	63.51	0.00	1.74
8/11/2008	16	685.4	76.39	75.64	-0.55	1.30	65.10	63.11	0.00	1.99
8/11/2008	17	767.0	75.72	75.16	-0.75	1.31	64.57	62.53	0.00	2.04
8/12/2008	14	515.6	83.85	79.18	3.32	1.35	64.98	63.44	0.00	1.54
8/12/2008	15	526.6	85.63	80.14	4.14	1.35	65.34	63.83	0.00	1.51
8/12/2008	16	761.9	85.56	80.09	4.11	1.36	68.28	66.18	0.00	2.10
8/12/2008	17	853.0	84.89	79.57	3.95	1.37	70.31	67.87	0.00	2.44
8/13/2008	14	906.7	80.72	81.09	-1.80	1.43	76.61	74.45	0.00	2.16
8/13/2008	15	994.4	84.20	83.14	-0.39	1.45	78.12	75.80	0.00	2.32
8/13/2008	16	1033.3	84.51	85.53	-2.53	1.51	78.02	75.71	0.00	2.31
8/13/2008	17	1113.7	84.48	84.62	-1.66	1.52	86.55	83.81	0.00	2.74
8/14/2008	14	764.0	78.30	82.97	-5.97	1.30	105.07	103.10	0.00	1.97
8/14/2008	15	732.0	79.50	83.85	-5.65	1.30	105.61	103.44	0.00	2.17

8/14/2008	16	843.0	78.30	82.40	-5.40	1.30	89.18	86.92	0.00	2.26
8/14/2008	17	819.5	78.25	80.98	-4.03	1.30	83.88	81.31	0.00	2.57
8/15/2008	14	736.5	92.07	91.35	-0.57	1.29	113.75	111.63	0.00	2.12
8/15/2008	15	572.5	90.71	90.29	-0.86	1.28	92.57	91.29	0.00	1.28
8/15/2008	16	495.5	90.39	89.10	0.01	1.28	78.75	77.91	0.00	0.84
8/15/2008	17	540.0	89.10	87.80	0.02	1.28	83.50	81.92	0.00	1.58
8/16/2008	14	-218.6	75.47	78.16	-3.64	0.95	72.47	74.05	0.00	-1.58
8/16/2008	15	377.8	75.45	77.34	-2.83	0.94	79.58	79.36	0.00	0.22
8/16/2008	16	545.5	75.44	77.00	-2.50	0.94	80.33	79.22	0.00	1.11
8/16/2008	17	869.8	75.44	76.98	-2.49	0.95	87.72	86.14	0.00	1.58
8/17/2008	14	163.5	75.45	75.24	-0.57	0.78	60.50	60.23	0.00	0.27
8/17/2008	15	675.6	75.45	75.25	-0.57	0.77	65.01	63.77	0.00	1.24
8/17/2008	16	910.1	76.27	76.01	-0.53	0.79	69.87	68.01	0.00	1.86
8/17/2008	17	936.0	75.45	75.24	-0.57	0.78	73.24	71.37	0.00	1.87
8/18/2008	14	1172.5	104.74	103.82	0.00	0.92	142.68	139.10	0.00	3.58
8/18/2008	15	1061.5	107.23	106.29	0.00	0.94	112.80	110.75	0.00	2.05
8/18/2008	16	872.0	107.23	106.28	0.00	0.95	93.69	92.53	0.00	1.16
8/18/2008	17	752.0	104.83	103.89	0.00	0.94	104.37	102.85	0.00	1.52
8/19/2008	14	1166.0	84.11	86.23	-3.01	0.89	74.00	71.24	0.00	2.76
8/19/2008	15	1218.5	84.62	86.71	-2.98	0.89	71.77	68.92	0.00	2.85
8/19/2008	16	1190.5	82.29	83.36	-1.94	0.87	68.92	66.35	0.00	2.57
8/19/2008	17	1210.5	82.30	81.61	-0.16	0.85	67.44	64.93	0.00	2.51
8/20/2008	14	996.5	86.63	85.55	0.00	1.08	70.59	68.79	0.00	1.80
8/20/2008	15	854.5	86.57	85.35	0.15	1.07	64.72	63.39	0.00	1.33
8/20/2008	16	729.0	85.79	84.72	0.00	1.07	65.79	64.70	0.00	1.09
8/20/2008	17	1127.5	85.32	84.24	0.00	1.08	79.52	77.44	0.00	2.08
8/21/2008	14	1236.5	79.52	78.71	-0.21	1.02	70.53	67.69	0.00	2.84
8/21/2008	15	1230.0	79.82	78.99	-0.19	1.02	71.01	68.51	0.00	2.50
8/21/2008	16	1082.5	80.96	80.09	-0.17	1.04	68.39	66.39	0.00	2.00
8/21/2008	17	1192.5	84.54	83.47	-0.02	1.09	75.47	73.13	0.00	2.34
8/22/2008	14	1146.0	85.26	83.91	0.26	1.09	113.35	110.47	-0.55	3.43
8/22/2008	15	1248.0	88.34	86.93	0.29	1.12	88.27	85.56	-0.20	2.91
8/22/2008	16	1205.5	86.09	84.74	0.26	1.09	94.07	91.57	-0.25	2.75
8/22/2008	17	1194.5	82.65	81.24	0.35	1.06	116.24	113.41	-0.62	3.45
8/23/2008	14	621.5	76.59	75.57	0.00	1.02	83.26	82.03	0.00	1.23
8/23/2008	15	598.6	78.51	77.33	0.15	1.03	86.36	85.28	0.00	1.08
8/23/2008	16	829.1	79.42	78.20	0.17	1.05	84.66	82.80	0.00	1.86
8/23/2008	17	795.3	79.75	78.52	0.18	1.05	92.36	90.65	0.00	1.71
8/24/2008	14	983.5	74.69	74.58	-0.83	0.94	82.95	79.94	0.00	3.01
8/24/2008	15	1101.0	75.66	75.16	-0.44	0.94	93.37	89.82	0.00	3.55
8/24/2008	16	1083.5	75.66	75.24	-0.52	0.94	92.35	89.11	0.00	3.24
8/24/2008	17	1128.0	77.74	77.45	-0.67	0.96	85.42	82.71	0.00	2.71
8/25/2008	14	693.5	84.67	84.14	-0.49	1.02	104.37	102.64	0.00	1.73

8/25/2008	15	965.5	84.45	83.81	-0.36	1.00	168.46	164.79	0.00	3.67
8/25/2008	16	1014.5	84.25	83.60	-0.36	1.01	214.98	210.54	0.00	4.44
8/25/2008	17	600.5	78.70	78.29	-0.54	0.95	111.57	110.46	0.00	1.11
8/26/2008	14	646.0	75.03	74.06	-0.05	1.02	68.99	67.01	0.00	1.98
8/26/2008	15	524.0	75.77	74.72	0.02	1.03	67.54	65.75	0.00	1.79
8/26/2008	16	627.5	75.77	74.72	0.02	1.03	71.48	69.41	0.00	2.07
8/26/2008	17	927.0	78.30	77.15	0.07	1.08	78.41	75.88	0.00	2.53
8/27/2008	14	523.5	73.91	72.61	0.25	1.05	75.63	74.15	0.00	1.48
8/27/2008	15	312.5	75.54	73.80	0.68	1.06	80.31	79.25	0.00	1.06
8/27/2008	16	551.0	76.67	74.69	0.91	1.07	83.22	81.78	0.00	1.44
8/27/2008	17	525.5	77.74	76.24	0.39	1.11	83.48	82.01	0.00	1.47
8/28/2008	14	1102.0	84.98	84.23	-0.43	1.18	88.36	85.92	0.00	2.44
8/28/2008	15	1010.0	82.17	82.59	-1.57	1.15	91.43	88.90	0.00	2.53
8/28/2008	16	1154.0	82.90	83.16	-1.42	1.16	119.70	112.98	2.88	3.84
8/28/2008	17	1248.5	82.25	82.51	-1.43	1.17	98.89	94.41	0.99	3.49
8/29/2008	14	875.0	82.24	81.23	0.01	1.00	79.50	77.04	0.00	2.46
8/29/2008	15	1098.5	82.48	81.47	0.00	1.01	79.98	76.66	0.00	3.32
8/29/2008	16	924.5	81.09	80.47	-0.38	1.00	70.23	67.81	0.00	2.42
8/29/2008	17	1162.5	78.98	78.62	-0.64	1.00	73.05	70.04	0.00	3.01
8/30/2008	14	541.6	78.48	77.51	0.00	0.97	87.48	86.19	0.00	1.29
8/30/2008	15	450.3	85.19	84.04	0.10	1.05	91.03	90.02	0.00	1.01
8/30/2008	16	448.5	80.96	79.92	0.04	1.00	87.73	86.18	0.00	1.55
8/30/2008	17	806.1	80.97	79.92	0.04	1.01	94.48	91.99	0.00	2.49
8/31/2008	14	607.7	81.25	81.23	-1.00	1.02	78.09	76.03	0.01	2.05
8/31/2008	15	606.8	82.34	82.06	-0.74	1.02	74.17	72.16	0.00	2.01
8/31/2008	16	439.6	83.36	83.03	-0.70	1.03	69.28	67.78	0.00	1.50
8/31/2008	17	505.8	83.67	83.32	-0.69	1.04	70.35	68.78	0.00	1.57

-819.4
1268.2

Hourly Net Interchange in MWh for the HYDRO QUEBEC, PHASE 1/PHASE 2 Interface

Hourly LMP in \$/MWh for the 4012 HQ_P1_P2 External Node

Date	Hour	NetInt	DA_LMP	DA_EC	DA_CC	DA_MLC	RT_LMP	RT_EC	RT_CC	RT_MLC
6/1/2008	14	-1393.0	94.46	98.91	-2.24	-2.21	124.30	128.07	-0.50	-3.27
6/1/2008	15	-1393.0	94.11	98.40	-2.09	-2.20	114.05	118.11	-0.88	-3.18
6/1/2008	16	-1392.0	91.84	95.88	-1.90	-2.14	103.37	107.45	-1.26	-2.82
6/1/2008	17	-1392.0	98.17	102.54	-2.07	-2.30	154.01	158.26	-0.03	-4.22
6/2/2008	14	-1565.0	108.67	117.27	-5.74	-2.86	103.42	108.46	-1.25	-3.79
6/2/2008	15	-1567.0	105.02	113.18	-5.40	-2.76	132.89	138.21	-0.37	-4.95
6/2/2008	16	-1568.0	117.47	122.28	-1.82	-2.99	116.64	122.26	-1.24	-4.38
6/2/2008	17	-1566.0	115.20	121.31	-3.15	-2.96	123.53	129.42	-1.38	-4.51
6/3/2008	14	-1741.0	117.42	129.73	-9.13	-3.18	91.22	96.58	-1.67	-3.69
6/3/2008	15	-1740.0	118.78	130.51	-8.52	-3.21	90.16	97.82	-3.73	-3.93
6/3/2008	16	-1741.0	120.09	133.13	-9.77	-3.27	88.65	96.86	-4.66	-3.55
6/3/2008	17	-1741.0	126.66	135.04	-5.06	-3.32	86.80	95.44	-5.20	-3.44
6/4/2008	14	-1745.0	114.84	119.32	-1.71	-2.77	105.94	110.09	0.00	-4.15
6/4/2008	15	-1571.0	111.60	116.12	-1.82	-2.70	116.41	120.75	0.00	-4.34
6/4/2008	16	-1393.0	109.32	113.81	-1.84	-2.65	112.35	116.27	0.00	-3.92
6/4/2008	17	-1392.0	111.23	115.78	-1.87	-2.68	115.81	120.00	0.00	-4.19
6/5/2008	14	-1742.0	115.82	125.10	-6.26	-3.02	128.41	132.93	0.00	-4.52
6/5/2008	15	-1740.0	112.82	122.27	-6.51	-2.94	138.58	143.58	0.00	-5.00
6/5/2008	16	-1743.0	112.51	122.25	-6.79	-2.95	132.60	137.33	0.00	-4.73
6/5/2008	17	-1739.0	112.32	121.79	-6.55	-2.92	147.01	152.06	-0.02	-5.03
6/6/2008	14	-1670.0	146.41	150.48	-0.25	-3.82	88.82	95.05	-2.86	-3.37
6/6/2008	15	-1670.0	142.97	147.28	-0.56	-3.75	87.24	93.21	-2.89	-3.08
6/6/2008	16	-1671.0	140.59	144.91	-0.63	-3.69	87.95	93.99	-2.89	-3.15
6/6/2008	17	-1670.0	149.16	153.15	-0.09	-3.90	89.61	95.72	-2.85	-3.26
6/7/2008	14	-1676.0	142.30	161.59	-14.92	-4.37	68.41	71.81	-0.47	-2.93
6/7/2008	15	-1678.0	144.31	174.08	-25.06	-4.71	56.01	64.80	-6.13	-2.66
6/7/2008	16	-1675.0	145.04	177.19	-27.34	-4.81	84.95	93.01	-4.28	-3.78
6/7/2008	17	-1677.0	151.61	166.42	-10.29	-4.52	64.45	72.86	-5.54	-2.87
6/8/2008	14	-1388.0	106.52	116.13	-6.34	-3.27	115.38	125.61	-5.63	-4.60
6/8/2008	15	-1391.0	115.51	125.80	-6.75	-3.54	167.51	175.12	-0.94	-6.67
6/8/2008	16	-1389.0	113.59	125.86	-8.73	-3.54	175.31	183.12	-0.74	-7.07
6/8/2008	17	-1390.0	117.14	128.60	-7.85	-3.61	130.88	138.36	-2.87	-4.61
6/9/2008	14	-1390.0	203.57	205.97	3.56	-5.96	182.23	188.99	0.49	-7.25
6/9/2008	15	-1390.0	215.76	217.53	4.53	-6.30	193.43	200.62	0.78	-7.97
6/9/2008	16	-1390.0	216.45	218.14	4.63	-6.32	257.95	266.65	1.29	-9.99
6/9/2008	17	-1389.0	216.51	218.18	4.65	-6.32	344.13	356.07	1.57	-13.51
6/10/2008	14	-1392.0	92.40	249.18	-149.26	-7.52	243.59	252.80	0.97	-10.18
6/10/2008	15	-1391.0	142.07	261.41	-111.46	-7.88	202.26	213.06	-2.05	-8.75
6/10/2008	16	-1376.0	154.42	263.32	-100.95	-7.95	199.86	207.47	0.33	-7.94
6/10/2008	17	-1387.0	172.45	245.53	-65.68	-7.40	213.28	222.09	-0.14	-8.67

6/11/2008	14	-1389.0	117.46	146.96	-25.21	-4.29	160.95	165.79	0.58	-5.42
6/11/2008	15	-1391.0	126.51	158.96	-27.81	-4.64	195.86	201.65	0.95	-6.74
6/11/2008	16	-1389.0	128.04	160.62	-27.90	-4.68	176.02	181.32	0.70	-6.00
6/11/2008	17	-1390.0	127.04	155.38	-23.81	-4.53	208.38	214.48	1.01	-7.11
6/12/2008	14	-1543.0	115.33	124.94	-5.90	-3.71	108.34	112.57	0.04	-4.27
6/12/2008	15	-1540.0	116.37	126.45	-6.32	-3.76	110.56	115.00	0.04	-4.48
6/12/2008	16	-1541.0	120.05	126.34	-2.53	-3.76	109.85	114.27	0.02	-4.44
6/12/2008	17	-1541.0	120.31	126.53	-2.48	-3.74	110.35	114.69	0.03	-4.37
6/13/2008	14	-1552.0	116.00	121.82	-2.17	-3.65	98.29	101.78	0.11	-3.60
6/13/2008	15	-1527.0	116.43	122.29	-2.19	-3.67	107.44	111.22	0.04	-3.82
6/13/2008	16	-1400.0	120.92	126.51	-1.79	-3.80	126.60	130.59	0.24	-4.23
6/13/2008	17	-1398.0	119.55	125.24	-1.93	-3.76	141.06	145.34	0.42	-4.70
6/14/2008	14	-1392.0	120.70	124.69	0.00	-3.99	146.47	150.76	0.00	-4.29
6/14/2008	15	-1394.0	114.15	117.93	0.00	-3.78	158.83	163.69	0.00	-4.86
6/14/2008	16	-1395.0	116.09	119.94	0.00	-3.85	176.81	182.27	0.00	-5.46
6/14/2008	17	-1397.0	121.78	125.82	0.00	-4.04	145.38	149.80	0.00	-4.42
6/15/2008	14	-1420.0	116.66	120.40	0.00	-3.74	93.51	95.69	0.00	-2.18
6/15/2008	15	-1416.0	115.33	119.06	0.00	-3.73	105.66	108.25	0.00	-2.59
6/15/2008	16	-1443.0	120.14	124.02	0.00	-3.88	105.55	108.30	0.00	-2.75
6/15/2008	17	-1401.0	117.12	120.87	0.00	-3.75	126.03	129.32	0.00	-3.29
6/16/2008	14	-1457.0	123.06	129.54	-2.63	-3.85	115.15	118.76	0.16	-3.77
6/16/2008	15	-1455.0	121.06	127.97	-3.10	-3.81	114.13	117.76	0.14	-3.77
6/16/2008	16	-1454.0	116.99	126.02	-5.29	-3.74	99.63	102.78	0.12	-3.27
6/16/2008	17	-1455.0	125.01	130.72	-1.86	-3.85	92.08	94.85	0.01	-2.78
6/17/2008	14	-1401.0	114.85	119.59	-1.40	-3.34	110.76	114.29	0.00	-3.53
6/17/2008	15	-1399.0	116.44	121.22	-1.38	-3.40	96.94	99.71	0.00	-2.77
6/17/2008	16	-1400.0	114.25	119.00	-1.42	-3.33	94.97	97.61	0.00	-2.64
6/17/2008	17	-1395.0	108.89	113.85	-1.78	-3.18	95.91	98.62	0.00	-2.71
6/18/2008	14	-1402.0	106.19	110.15	-1.23	-2.73	103.70	105.92	0.07	-2.29
6/18/2008	15	-1402.0	104.20	108.34	-1.45	-2.69	99.39	101.49	0.01	-2.11
6/18/2008	16	-1404.0	106.72	110.72	-1.24	-2.76	116.71	119.03	0.31	-2.63
6/18/2008	17	-1497.0	112.14	115.99	-0.98	-2.87	121.96	124.59	0.38	-3.01
6/19/2008	14	-1397.0	113.05	116.58	-0.69	-2.84	133.88	136.32	0.46	-2.90
6/19/2008	15	-1398.0	112.42	116.03	-0.77	-2.84	108.91	111.17	0.11	-2.37
6/19/2008	16	-1344.0	111.90	115.52	-0.79	-2.83	164.87	167.24	0.94	-3.31
6/19/2008	17	-1301.0	110.24	113.85	-0.84	-2.77	153.38	155.54	0.59	-2.75
6/20/2008	14	-1401.0	118.58	122.39	-1.20	-2.61	99.54	104.59	-2.47	-2.58
6/20/2008	15	-1402.0	116.99	120.86	-1.28	-2.59	98.81	103.78	-2.52	-2.45
6/20/2008	16	-1312.0	118.32	122.13	-1.18	-2.63	105.08	109.76	-2.25	-2.43
6/20/2008	17	-1500.0	116.82	120.67	-1.27	-2.58	98.86	103.83	-2.38	-2.59
6/21/2008	14	-1471.0	108.60	115.21	-4.42	-2.19	91.77	97.66	-3.02	-2.87
6/21/2008	15	-1473.0	113.90	118.90	-2.73	-2.27	96.01	102.10	-2.86	-3.23
6/21/2008	16	-1472.0	111.95	117.81	-3.59	-2.27	92.35	98.29	-3.02	-2.92

6/21/2008	17	-1473.0	112.30	117.60	-3.04	-2.26	96.89	102.92	-2.91	-3.12
6/22/2008	14	-1391.0	103.72	124.16	-18.38	-2.06	108.31	111.30	0.00	-2.99
6/22/2008	15	-1466.0	102.39	122.97	-18.53	-2.05	108.63	111.79	0.00	-3.16
6/22/2008	16	-1467.0	102.26	120.15	-15.89	-2.00	114.78	118.28	0.00	-3.50
6/22/2008	17	-1469.0	112.80	114.69	0.00	-1.89	139.79	144.41	0.00	-4.62
6/23/2008	14	-1405.0	116.90	124.75	-5.49	-2.36	125.24	129.34	0.00	-4.10
6/23/2008	15	-1591.0	119.06	125.59	-4.14	-2.39	112.44	117.14	-0.57	-4.13
6/23/2008	16	-1581.0	120.37	127.02	-4.24	-2.41	119.69	126.00	-1.62	-4.69
6/23/2008	17	-1581.0	123.29	128.58	-2.86	-2.43	115.97	122.57	-2.00	-4.60
6/24/2008	14	-1394.0	121.89	126.34	-1.84	-2.61	106.50	109.71	0.00	-3.21
6/24/2008	15	-1579.0	121.88	126.35	-1.85	-2.62	99.27	102.35	0.00	-3.08
6/24/2008	16	-1586.0	121.33	125.83	-1.90	-2.60	97.77	101.07	0.00	-3.30
6/24/2008	17	-1584.0	122.18	126.64	-1.85	-2.61	97.28	100.71	0.00	-3.43
6/25/2008	14	-1602.0	126.91	133.71	-3.92	-2.88	105.14	108.77	0.00	-3.63
6/25/2008	15	-1603.0	124.35	129.59	-2.44	-2.80	129.16	133.73	0.00	-4.57
6/25/2008	16	-1603.0	135.77	140.27	-1.47	-3.03	154.48	160.11	0.00	-5.63
6/25/2008	17	-1602.0	123.65	137.35	-10.73	-2.97	150.29	155.70	0.00	-5.41
6/26/2008	14	-1703.0	129.51	143.23	-10.48	-3.24	100.39	103.99	0.00	-3.60
6/26/2008	15	-1701.0	135.43	148.36	-9.57	-3.36	96.96	100.33	0.00	-3.37
6/26/2008	16	-1703.0	139.93	152.33	-8.94	-3.46	97.02	100.40	0.00	-3.38
6/26/2008	17	-1701.0	147.94	157.02	-5.53	-3.55	92.59	95.83	0.00	-3.24
6/27/2008	14	-1670.0	151.36	161.32	-5.76	-4.20	109.99	115.99	-2.17	-3.83
6/27/2008	15	-1670.0	157.24	166.97	-5.37	-4.36	99.10	105.30	-2.65	-3.55
6/27/2008	16	-1667.0	162.14	171.39	-4.76	-4.49	99.38	103.87	-1.05	-3.44
6/27/2008	17	-1671.0	162.40	171.86	-4.98	-4.48	98.14	101.50	0.00	-3.36
6/28/2008	14	-1550.0	133.70	139.54	-1.92	-3.92	136.15	167.52	-23.90	-7.47
6/28/2008	15	-1309.0	139.81	145.06	-1.16	-4.09	119.88	175.09	-47.94	-7.27
6/28/2008	16	-1297.0	136.35	141.84	-1.49	-4.00	121.67	154.36	-26.31	-6.38
6/28/2008	17	-1391.0	141.53	146.86	-1.19	-4.14	116.16	133.70	-11.39	-6.15
6/29/2008	14	-1398.0	121.74	132.49	-6.96	-3.79	197.00	206.58	-1.37	-8.21
6/29/2008	15	-1398.0	116.67	126.80	-6.50	-3.63	153.34	166.72	-6.87	-6.51
6/29/2008	16	-1398.0	116.01	126.05	-6.44	-3.60	136.86	142.49	-0.51	-5.12
6/29/2008	17	-1398.0	121.24	131.21	-6.23	-3.74	133.80	138.76	0.00	-4.96
6/30/2008	14	-1399.0	136.48	149.88	-8.94	-4.46	299.28	306.04	2.05	-8.81
6/30/2008	15	-1394.0	133.06	147.56	-10.09	-4.41	179.57	184.50	0.56	-5.49
6/30/2008	16	-1299.0	135.87	149.69	-9.34	-4.48	253.67	258.43	1.59	-6.35
6/30/2008	17	-1299.0	142.56	154.20	-7.04	-4.60	393.89	400.01	3.01	-9.13
7/1/2008	14	-1399.0	147.87	166.56	-13.63	-5.06	158.08	168.55	-5.33	-5.14
7/1/2008	15	-1397.0	140.42	164.51	-19.09	-5.00	168.06	172.54	0.54	-5.02
7/1/2008	16	-1398.0	142.33	166.24	-18.85	-5.06	178.11	182.77	0.65	-5.31
7/1/2008	17	-1400.0	139.05	165.06	-20.99	-5.02	179.03	184.03	0.54	-5.54
7/2/2008	14	-1389.0	141.78	158.41	-12.13	-4.50	102.44	105.85	0.00	-3.41
7/2/2008	15	-1498.0	142.36	156.45	-9.63	-4.46	103.65	110.47	-2.63	-4.19

7/2/2008	16	-1505.0	141.30	157.37	-11.58	-4.49	102.08	115.16	-8.53	-4.55
7/2/2008	17	-1428.0	145.27	160.44	-10.60	-4.57	101.31	109.34	-3.83	-4.20
7/3/2008	14	-1396.0	162.02	166.24	0.75	-4.97	111.07	115.05	-0.17	-3.81
7/3/2008	15	-1396.0	164.91	169.32	0.64	-5.05	118.42	122.83	-0.21	-4.20
7/3/2008	16	-1398.0	164.23	168.47	0.78	-5.02	148.09	153.09	0.37	-5.37
7/3/2008	17	-1397.0	158.60	162.76	0.68	-4.84	146.80	151.67	0.35	-5.22
7/4/2008	14	-1404.0	120.79	124.60	0.00	-3.81	91.91	94.74	0.00	-2.83
7/4/2008	15	-1405.0	115.49	119.14	0.00	-3.65	90.78	93.52	0.00	-2.74
7/4/2008	16	-1405.0	111.23	114.74	0.00	-3.51	91.16	93.84	0.00	-2.68
7/4/2008	17	-1405.0	110.78	114.26	0.00	-3.48	91.69	94.49	0.00	-2.80
7/5/2008	14	-1402.0	103.08	106.97	-0.81	-3.08	92.50	95.45	0.00	-2.95
7/5/2008	15	-1401.0	101.79	105.74	-0.88	-3.07	90.24	93.04	0.00	-2.80
7/5/2008	16	-1401.0	98.01	102.28	-1.32	-2.95	93.92	96.86	0.00	-2.94
7/5/2008	17	-1400.0	98.87	103.09	-1.24	-2.98	86.13	88.73	0.00	-2.60
7/6/2008	14	-1400.0	107.93	111.02	0.00	-3.09	104.08	107.30	0.00	-3.22
7/6/2008	15	-1399.0	105.18	108.21	0.00	-3.03	111.25	114.86	0.00	-3.61
7/6/2008	16	-1400.0	109.94	113.09	0.00	-3.15	112.74	116.39	0.00	-3.65
7/6/2008	17	-1400.0	117.96	121.34	0.00	-3.38	144.07	148.89	0.00	-4.82
7/7/2008	14	-1400.0	131.36	145.93	-10.70	-3.87	190.68	196.17	0.86	-6.35
7/7/2008	15	-1400.0	140.57	152.13	-7.51	-4.05	194.15	199.95	0.83	-6.63
7/7/2008	16	-1400.0	142.33	154.25	-7.81	-4.11	216.78	223.09	1.03	-7.34
7/7/2008	17	-1400.0	145.31	158.67	-9.13	-4.23	207.85	213.90	0.92	-6.97
7/8/2008	14	-1397.0	180.25	193.15	-7.64	-5.26	214.04	220.17	0.94	-7.07
7/8/2008	15	-1396.0	189.11	200.71	-6.10	-5.50	228.79	236.09	0.85	-8.15
7/8/2008	16	-1398.0	190.24	201.79	-6.02	-5.53	242.36	250.39	0.85	-8.88
7/8/2008	17	-1399.0	192.70	206.04	-7.70	-5.64	234.29	242.23	0.71	-8.65
7/9/2008	14	-1390.0	200.42	211.40	-5.04	-5.94	195.25	199.96	0.76	-5.47
7/9/2008	15	-1390.0	209.70	219.13	-3.26	-6.17	190.16	194.77	0.82	-5.43
7/9/2008	16	-1391.0	211.46	220.79	-3.12	-6.21	186.64	191.04	0.87	-5.27
7/9/2008	17	-1392.0	213.28	222.63	-3.12	-6.23	190.21	194.87	0.79	-5.45
7/10/2008	14	-1400.0	137.66	146.45	-4.93	-3.86	111.64	115.13	0.04	-3.53
7/10/2008	15	-1291.0	138.46	147.03	-4.70	-3.87	146.27	150.04	0.42	-4.19
7/10/2008	16	-1386.0	137.45	147.14	-5.82	-3.87	115.76	119.23	0.11	-3.58
7/10/2008	17	-1393.0	135.39	147.79	-8.52	-3.88	168.36	173.18	0.65	-5.47
7/11/2008	14	-1400.0	119.96	125.42	-2.09	-3.37	108.89	112.28	0.08	-3.47
7/11/2008	15	-1401.0	125.83	131.08	-1.72	-3.53	106.80	110.27	0.04	-3.51
7/11/2008	16	-1400.0	132.51	136.35	-0.16	-3.68	166.47	171.72	0.61	-5.86
7/11/2008	17	-1401.0	134.49	138.29	-0.07	-3.73	158.16	163.30	0.53	-5.67
7/12/2008	14	-1390.0	117.82	122.44	-1.26	-3.36	136.35	141.17	0.00	-4.82
7/12/2008	15	-1389.0	117.63	124.10	-3.05	-3.42	117.57	121.84	0.00	-4.27
7/12/2008	16	-1389.0	119.19	125.47	-2.82	-3.46	119.15	123.75	0.00	-4.60
7/12/2008	17	-1388.0	126.54	130.39	-0.26	-3.59	137.49	142.83	0.00	-5.34
7/13/2008	14	-1248.0	130.29	134.11	0.00	-3.82	127.81	131.76	0.00	-3.95

7/13/2008	15	-1246.0	133.24	137.17	0.00	-3.93	140.42	144.76	0.00	-4.34
7/13/2008	16	-1389.0	132.36	138.26	-1.94	-3.96	124.13	128.61	0.00	-4.48
7/13/2008	17	-1394.0	123.89	138.22	-10.38	-3.95	114.68	118.86	0.00	-4.18
7/14/2008	14	-1547.0	150.00	160.13	-5.65	-4.48	111.87	115.31	0.08	-3.52
7/14/2008	15	-1549.0	154.43	162.43	-3.44	-4.56	125.35	129.20	0.21	-4.06
7/14/2008	16	-1549.0	150.73	162.44	-7.15	-4.56	130.02	134.19	0.26	-4.43
7/14/2008	17	-1548.0	158.36	170.82	-7.68	-4.78	144.34	149.07	0.42	-5.15
7/15/2008	14	-1504.0	160.58	164.61	0.69	-4.72	169.15	174.94	0.11	-5.90
7/15/2008	15	-1501.0	164.34	168.49	0.68	-4.83	170.56	176.25	0.38	-6.07
7/15/2008	16	-1569.0	167.83	171.99	0.77	-4.93	185.27	191.52	0.57	-6.82
7/15/2008	17	-1568.0	173.56	177.84	0.81	-5.09	185.58	191.82	0.60	-6.84
7/16/2008	14	-1569.0	157.90	165.42	-2.87	-4.65	164.94	170.79	0.00	-5.85
7/16/2008	15	-1568.0	168.32	174.70	-1.45	-4.93	175.32	181.72	0.00	-6.40
7/16/2008	16	-1569.0	175.39	186.28	-5.64	-5.25	185.89	192.21	0.35	-6.67
7/16/2008	17	-1567.0	168.97	180.70	-6.67	-5.06	193.87	199.90	0.85	-6.88
7/17/2008	14	-1400.0	165.22	174.27	-4.25	-4.80	180.76	186.72	0.00	-5.96
7/17/2008	15	-1400.0	178.64	187.05	-3.24	-5.17	171.85	178.54	-0.87	-5.82
7/17/2008	16	-1401.0	185.17	197.07	-6.46	-5.44	155.46	162.41	-1.93	-5.02
7/17/2008	17	-1401.0	187.04	199.20	-6.68	-5.48	179.25	185.87	-0.78	-5.84
7/18/2008	14	-1401.0	219.01	226.49	-0.74	-6.74	165.16	171.48	-0.33	-5.99
7/18/2008	15	-1400.0	230.02	238.35	-1.20	-7.13	177.99	185.04	-0.09	-6.96
7/18/2008	16	-1400.0	231.38	241.45	-2.84	-7.23	182.94	190.38	0.00	-7.44
7/18/2008	17	-1396.0	235.51	245.61	-2.76	-7.34	180.53	188.37	-0.33	-7.51
7/19/2008	14	-1400.0	144.02	163.92	-15.03	-4.87	104.76	114.86	-6.49	-3.61
7/19/2008	15	-1400.0	148.29	170.58	-17.21	-5.08	131.53	138.83	-3.07	-4.23
7/19/2008	16	-1399.0	155.04	176.51	-16.21	-5.26	174.31	179.27	0.47	-5.43
7/19/2008	17	-1398.0	155.93	176.15	-14.98	-5.24	161.18	165.81	0.27	-4.90
7/20/2008	14	-1404.0	116.18	123.87	-3.95	-3.74	207.99	215.08	0.35	-7.44
7/20/2008	15	-1405.0	118.14	126.07	-4.10	-3.83	142.96	149.66	-1.59	-5.11
7/20/2008	16	-1404.0	118.14	126.23	-4.27	-3.82	153.27	160.40	-1.58	-5.55
7/20/2008	17	-1403.0	123.34	131.38	-4.07	-3.97	143.79	150.90	-1.63	-5.48
7/21/2008	14	-1394.0	144.00	159.30	-10.43	-4.87	172.05	179.90	-0.55	-7.30
7/21/2008	15	-1394.0	143.99	158.17	-9.35	-4.83	154.68	172.54	-10.76	-7.10
7/21/2008	16	-1393.0	151.26	165.30	-9.00	-5.04	130.82	154.28	-17.42	-6.04
7/21/2008	17	-1392.0	156.77	170.95	-8.98	-5.20	139.49	164.13	-17.66	-6.98
7/22/2008	14	-1401.0	165.14	175.70	-5.27	-5.29	87.12	90.99	0.00	-3.87
7/22/2008	15	-1399.0	167.62	178.37	-5.37	-5.38	91.17	97.68	-2.30	-4.21
7/22/2008	16	-1400.0	171.47	180.99	-4.06	-5.46	87.59	95.25	-3.53	-4.13
7/22/2008	17	-1399.0	175.92	185.10	-3.62	-5.56	97.18	102.53	-1.02	-4.33
7/23/2008	14	-1386.0	114.83	125.19	-6.60	-3.76	78.48	81.44	0.00	-2.96
7/23/2008	15	-1386.0	119.51	128.41	-5.04	-3.86	77.09	80.04	0.00	-2.95
7/23/2008	16	-1385.0	120.17	129.30	-5.26	-3.87	77.95	81.00	0.00	-3.05
7/23/2008	17	-1383.0	125.03	134.01	-5.00	-3.98	76.10	78.99	0.00	-2.89

7/24/2008	14	-1385.0	96.66	102.02	-2.25	-3.11	81.49	83.91	0.00	-2.42
7/24/2008	15	-1385.0	96.53	102.71	-3.05	-3.13	83.81	86.39	0.00	-2.58
7/24/2008	16	-1382.0	99.51	104.75	-2.06	-3.18	86.17	89.00	0.00	-2.83
7/24/2008	17	-1378.0	104.29	108.16	-0.60	-3.27	83.96	86.71	0.03	-2.78
7/25/2008	14	-1389.0	110.26	119.49	-5.33	-3.90	97.60	100.76	0.00	-3.16
7/25/2008	15	-1386.0	110.82	122.99	-8.14	-4.03	125.85	130.11	0.00	-4.26
7/25/2008	16	-1387.0	111.18	124.67	-9.39	-4.10	123.13	127.49	0.00	-4.36
7/25/2008	17	-1388.0	113.53	127.21	-9.51	-4.17	89.05	92.27	0.00	-3.22
7/26/2008	14	-1398.0	86.31	93.52	-4.09	-3.12	84.08	89.94	-3.12	-2.74
7/26/2008	15	-1419.0	87.18	94.46	-4.12	-3.16	84.11	90.18	-3.13	-2.94
7/26/2008	16	-1156.0	90.16	96.62	-3.23	-3.23	83.74	89.44	-3.15	-2.55
7/26/2008	17	-1145.0	91.70	98.34	-3.36	-3.28	88.38	92.91	-1.79	-2.74
7/27/2008	14	-1144.0	87.18	91.77	-1.80	-2.79	74.61	76.71	0.00	-2.10
7/27/2008	15	-1145.0	86.98	91.58	-1.81	-2.79	71.31	73.23	0.00	-1.92
7/27/2008	16	-1143.0	85.74	89.75	-1.27	-2.74	67.21	68.93	0.00	-1.72
7/27/2008	17	-1142.0	87.31	91.89	-1.79	-2.79	67.10	68.84	0.00	-1.74
7/28/2008	14	-1398.0	111.30	120.52	-5.70	-3.52	145.21	150.18	0.00	-4.97
7/28/2008	15	-1565.0	111.75	124.42	-9.04	-3.63	114.46	118.69	0.00	-4.23
7/28/2008	16	-1601.0	116.75	128.51	-8.01	-3.75	84.71	98.92	-10.53	-3.68
7/28/2008	17	-1602.0	118.63	130.48	-8.05	-3.80	83.43	98.21	-11.27	-3.51
7/29/2008	14	-1401.0	100.03	104.12	-1.39	-2.70	136.96	141.91	0.00	-4.95
7/29/2008	15	-1494.0	101.66	105.75	-1.34	-2.75	156.50	162.38	0.00	-5.88
7/29/2008	16	-1503.0	105.13	109.02	-1.05	-2.84	109.28	113.40	0.00	-4.12
7/29/2008	17	-1501.0	105.41	109.30	-1.06	-2.83	146.52	151.22	0.51	-5.21
7/30/2008	14	-1402.0	113.21	124.78	-8.50	-3.07	176.58	184.76	-1.37	-6.81
7/30/2008	15	-1400.0	115.76	129.98	-11.01	-3.21	138.81	143.88	0.00	-5.07
7/30/2008	16	-1401.0	119.43	133.46	-10.72	-3.31	128.11	133.47	-0.74	-4.62
7/30/2008	17	-1401.0	121.22	131.77	-7.30	-3.25	120.67	125.42	-0.62	-4.13
7/31/2008	14	-1501.0	111.28	123.96	-9.79	-2.89	120.65	128.27	-3.22	-4.40
7/31/2008	15	-1501.0	112.78	125.54	-9.82	-2.94	159.86	170.92	-5.24	-5.82
7/31/2008	16	-1501.0	113.53	127.04	-10.53	-2.98	141.30	168.34	-21.20	-5.84
7/31/2008	17	-1499.0	111.94	126.48	-11.59	-2.95	92.78	108.94	-12.39	-3.77
8/1/2008	14	-1500.0	119.35	130.78	-8.25	-3.18	103.55	110.57	-2.80	-4.22
8/1/2008	15	-1499.0	115.89	128.99	-9.94	-3.16	112.06	119.21	-2.55	-4.60
8/1/2008	16	-1498.0	116.09	129.41	-10.14	-3.18	96.71	102.44	-1.96	-3.77
8/1/2008	17	-1499.0	112.34	127.06	-11.63	-3.09	107.21	113.99	-2.53	-4.25
8/2/2008	14	-1500.0	82.36	87.01	-2.34	-2.31	70.71	72.82	0.00	-2.11
8/2/2008	15	-1256.0	80.01	84.64	-2.39	-2.24	68.09	69.73	0.00	-1.64
8/2/2008	16	-908.0	80.01	84.67	-2.42	-2.24	69.68	71.25	0.00	-1.57
8/2/2008	17	-710.0	80.00	84.65	-2.41	-2.24	71.62	73.03	0.00	-1.41
8/3/2008	14	-1056.0	80.01	82.21	0.00	-2.20	69.03	70.76	0.00	-1.73
8/3/2008	15	-1220.0	80.01	82.61	-0.38	-2.22	65.85	67.48	0.00	-1.63
8/3/2008	16	-1201.0	80.01	82.33	-0.11	-2.21	67.71	69.61	0.00	-1.90

8/3/2008	17	-1307.0	80.01	85.90	-3.59	-2.30	68.95	70.86	0.00	-1.91
8/4/2008	14	-1401.0	92.65	114.62	-18.81	-3.16	83.82	87.44	-0.33	-3.29
8/4/2008	15	-1593.0	93.96	116.33	-19.16	-3.21	78.78	82.24	-0.11	-3.35
8/4/2008	16	-1600.0	92.33	115.60	-20.07	-3.20	82.98	87.28	-0.68	-3.62
8/4/2008	17	-1599.0	91.47	116.49	-21.82	-3.20	84.17	91.97	-3.92	-3.88
8/5/2008	14	-1501.0	88.84	109.33	-17.59	-2.90	70.74	78.83	-4.72	-3.37
8/5/2008	15	-1501.0	88.74	111.50	-19.80	-2.96	72.41	80.71	-4.74	-3.56
8/5/2008	16	-1500.0	90.25	114.46	-21.17	-3.04	73.49	84.22	-6.84	-3.89
8/5/2008	17	-1251.0	89.23	113.79	-21.56	-3.00	70.86	84.35	-10.20	-3.29
8/6/2008	14	-1393.0	81.13	85.12	-1.74	-2.25	68.45	96.02	-23.62	-3.95
8/6/2008	15	-1395.0	80.95	84.79	-1.59	-2.25	81.37	109.71	-23.72	-4.62
8/6/2008	16	-1394.0	78.80	83.02	-2.03	-2.19	89.46	113.83	-19.34	-5.03
8/6/2008	17	-1396.0	78.63	83.14	-2.34	-2.17	88.73	104.46	-11.12	-4.61
8/7/2008	14	-1397.0	85.50	88.78	-0.87	-2.41	68.76	71.94	-0.56	-2.62
8/7/2008	15	-1397.0	86.08	88.44	0.05	-2.41	65.85	76.06	-7.54	-2.67
8/7/2008	16	-1498.0	85.92	88.31	0.00	-2.39	66.01	84.25	-15.07	-3.17
8/7/2008	17	-1416.0	85.32	87.84	-0.15	-2.37	70.22	93.39	-19.65	-3.52
8/8/2008	14	-1398.0	81.43	85.61	-1.91	-2.27	72.43	74.95	0.00	-2.52
8/8/2008	15	-1397.0	81.09	85.54	-2.18	-2.27	73.77	76.41	0.00	-2.64
8/8/2008	16	-1566.0	81.13	85.52	-2.12	-2.27	66.36	68.72	0.00	-2.36
8/8/2008	17	-1594.0	79.69	83.84	-1.96	-2.19	64.29	66.41	0.00	-2.12
8/9/2008	14	-1049.0	76.99	79.12	0.00	-2.13	72.09	73.74	0.00	-1.65
8/9/2008	15	-1051.0	76.60	78.72	0.00	-2.12	81.18	83.10	0.00	-1.92
8/9/2008	16	-1051.0	76.99	79.13	0.00	-2.14	80.49	82.43	0.00	-1.94
8/9/2008	17	-1049.0	78.15	80.31	0.00	-2.16	84.73	86.78	0.00	-2.05
8/10/2008	14	-1069.0	74.01	75.89	0.00	-1.88	93.68	95.81	0.00	-2.13
8/10/2008	15	-1280.0	74.02	75.90	0.00	-1.88	82.56	84.37	0.00	-1.81
8/10/2008	16	-1169.0	74.01	75.89	0.00	-1.88	98.76	101.09	0.00	-2.33
8/10/2008	17	-873.0	74.00	75.87	0.00	-1.87	84.27	85.94	0.00	-1.67
8/11/2008	14	-1499.0	74.00	78.33	-2.27	-2.06	61.05	63.15	0.00	-2.10
8/11/2008	15	-1499.0	72.88	77.78	-2.84	-2.06	61.40	63.51	0.00	-2.11
8/11/2008	16	-1409.0	70.68	75.64	-2.97	-1.99	61.05	63.11	0.00	-2.06
8/11/2008	17	-1410.0	70.14	75.16	-3.06	-1.96	60.50	62.53	0.00	-2.03
8/12/2008	14	-1494.0	74.00	79.18	-3.16	-2.02	61.34	63.44	0.00	-2.10
8/12/2008	15	-1502.0	74.00	80.14	-4.09	-2.05	61.71	63.83	0.00	-2.12
8/12/2008	16	-1427.0	74.00	80.09	-4.05	-2.04	63.96	66.18	0.00	-2.22
8/12/2008	17	-1496.0	74.00	79.57	-3.56	-2.01	65.48	67.87	0.00	-2.39
8/13/2008	14	-1417.0	76.26	81.09	-3.04	-1.79	71.74	74.45	0.00	-2.71
8/13/2008	15	-1499.0	78.77	83.14	-2.52	-1.85	72.91	75.80	0.00	-2.89
8/13/2008	16	-1503.0	79.99	85.53	-3.65	-1.89	72.87	75.71	0.00	-2.84
8/13/2008	17	-1501.0	79.99	84.62	-2.78	-1.85	80.74	83.81	0.00	-3.07
8/14/2008	14	-1496.0	74.00	82.97	-7.27	-1.70	99.42	103.10	0.00	-3.68
8/14/2008	15	-1525.0	75.06	83.85	-7.06	-1.73	99.64	103.44	0.00	-3.80

8/14/2008	16	-1503.0	74.00	82.40	-6.71	-1.69	83.71	86.92	0.00	-3.21
8/14/2008	17	-1502.0	74.00	80.98	-5.34	-1.64	78.34	81.31	0.00	-2.97
8/15/2008	14	-1502.0	89.08	91.35	-0.57	-1.70	107.55	111.63	0.00	-4.08
8/15/2008	15	-1503.0	87.42	90.29	-1.18	-1.69	87.99	91.29	0.00	-3.30
8/15/2008	16	-1502.0	87.11	89.10	-0.34	-1.65	75.14	77.91	0.00	-2.77
8/15/2008	17	-1503.0	86.14	87.80	-0.05	-1.61	78.99	81.92	0.00	-2.93
8/16/2008	14	-675.0	73.00	78.16	-3.64	-1.52	72.75	74.05	0.00	-1.30
8/16/2008	15	-1006.0	73.00	77.34	-2.83	-1.51	77.57	79.36	0.00	-1.79
8/16/2008	16	-877.0	73.00	77.00	-2.50	-1.50	77.28	79.22	0.00	-1.94
8/16/2008	17	-873.0	73.00	76.98	-2.49	-1.49	83.93	86.14	0.00	-2.21
8/17/2008	14	-796.0	73.00	75.24	-0.57	-1.67	59.20	60.23	0.00	-1.03
8/17/2008	15	-1051.0	73.00	75.25	-0.57	-1.68	62.25	63.77	0.00	-1.52
8/17/2008	16	-1078.0	73.79	76.01	-0.53	-1.69	66.28	68.01	0.00	-1.73
8/17/2008	17	-1083.0	73.00	75.24	-0.57	-1.67	69.51	71.37	0.00	-1.86
8/18/2008	14	-1495.0	101.28	103.82	0.00	-2.54	134.30	139.10	0.00	-4.80
8/18/2008	15	-1495.0	103.69	106.29	0.00	-2.60	106.52	110.75	0.00	-4.23
8/18/2008	16	-1495.0	103.69	106.28	0.00	-2.59	88.91	92.53	0.00	-3.62
8/18/2008	17	-1497.0	101.37	103.89	0.00	-2.52	98.88	102.85	0.00	-3.97
8/19/2008	14	-1398.0	79.75	86.23	-4.38	-2.10	68.39	71.24	0.00	-2.85
8/19/2008	15	-1396.0	80.24	86.71	-4.36	-2.11	66.13	68.92	0.00	-2.79
8/19/2008	16	-1397.0	77.93	83.36	-3.41	-2.02	63.72	66.35	0.00	-2.63
8/19/2008	17	-1397.0	78.04	81.61	-1.60	-1.97	62.38	64.93	0.00	-2.55
8/20/2008	14	-1403.0	83.55	85.55	0.00	-2.00	66.45	68.79	0.00	-2.34
8/20/2008	15	-1400.0	83.63	85.35	0.29	-2.01	61.30	63.39	0.00	-2.09
8/20/2008	16	-1399.0	82.74	84.72	0.00	-1.98	62.62	64.70	0.00	-2.08
8/20/2008	17	-1398.0	82.28	84.24	0.00	-1.96	74.81	77.44	0.00	-2.63
8/21/2008	14	-1391.0	75.90	78.71	-0.85	-1.96	65.28	67.69	0.00	-2.41
8/21/2008	15	-1391.0	76.17	78.99	-0.85	-1.97	66.15	68.51	0.00	-2.36
8/21/2008	16	-1392.0	77.41	80.09	-0.68	-2.00	64.16	66.39	0.00	-2.23
8/21/2008	17	-1391.0	81.03	83.47	-0.36	-2.08	70.63	73.13	0.00	-2.50
8/22/2008	14	-1402.0	81.21	83.91	-0.69	-2.01	106.06	110.47	-0.55	-3.86
8/22/2008	15	-1500.0	84.07	86.93	-0.77	-2.09	82.33	85.56	-0.27	-2.96
8/22/2008	16	-1503.0	81.90	84.74	-0.80	-2.04	87.99	91.57	-0.42	-3.16
8/22/2008	17	-1407.0	77.97	81.24	-1.32	-1.95	108.93	113.41	-0.62	-3.86
8/23/2008	14	-1380.0	73.83	75.57	0.00	-1.74	79.83	82.03	0.00	-2.20
8/23/2008	15	-1381.0	75.23	77.33	-0.31	-1.79	82.98	85.28	0.00	-2.30
8/23/2008	16	-1381.0	76.14	78.20	-0.24	-1.82	80.53	82.80	0.00	-2.27
8/23/2008	17	-1380.0	76.48	78.52	-0.21	-1.83	88.19	90.65	0.00	-2.46
8/24/2008	14	-1349.0	73.00	74.58	0.12	-1.70	77.53	79.94	0.00	-2.41
8/24/2008	15	-1320.0	73.00	75.16	-0.44	-1.72	87.26	89.82	0.00	-2.56
8/24/2008	16	-1293.0	73.00	75.24	-0.52	-1.72	86.60	89.11	0.00	-2.51
8/24/2008	17	-1448.0	75.00	77.45	-0.67	-1.78	80.07	82.71	0.00	-2.64
8/25/2008	14	-1586.0	81.67	84.14	-0.49	-1.98	99.22	102.64	0.00	-3.42

8/25/2008	15	-1671.0	81.47	83.81	-0.36	-1.98	159.18	164.79	0.00	-5.61
8/25/2008	16	-1674.0	81.27	83.60	-0.36	-1.97	203.73	210.54	0.00	-6.81
8/25/2008	17	-1676.0	75.91	78.29	-0.54	-1.84	106.97	110.46	0.00	-3.49
8/26/2008	14	-1015.0	72.28	74.06	-0.05	-1.73	65.34	67.01	0.00	-1.67
8/26/2008	15	-1020.0	73.00	74.72	0.02	-1.74	64.11	65.75	0.00	-1.64
8/26/2008	16	-1286.0	73.00	74.72	0.02	-1.74	67.39	69.41	0.00	-2.02
8/26/2008	17	-1371.0	75.43	77.15	0.07	-1.79	73.36	75.88	0.00	-2.52
8/27/2008	14	-1266.0	70.42	72.61	-0.63	-1.56	72.14	74.15	0.00	-2.01
8/27/2008	15	-1092.0	70.52	73.80	-1.68	-1.60	77.05	79.25	0.00	-2.20
8/27/2008	16	-1261.0	70.84	74.69	-2.24	-1.61	79.53	81.78	0.00	-2.25
8/27/2008	17	-1466.0	73.70	76.24	-0.91	-1.63	79.40	82.01	0.00	-2.61
8/28/2008	14	-1452.0	79.34	84.23	-3.18	-1.71	82.96	85.92	0.00	-2.96
8/28/2008	15	-1454.0	78.39	82.59	-2.52	-1.68	85.80	88.90	0.00	-3.10
8/28/2008	16	-1452.0	78.96	83.16	-2.51	-1.69	106.90	112.98	-2.04	-4.04
8/28/2008	17	-1453.0	78.39	82.51	-2.46	-1.66	90.37	94.41	-0.70	-3.34
8/29/2008	14	-1447.0	79.32	81.23	-0.21	-1.70	74.44	77.04	0.00	-2.60
8/29/2008	15	-1446.0	79.76	81.47	0.00	-1.71	73.93	76.66	0.00	-2.73
8/29/2008	16	-1371.0	78.41	80.47	-0.38	-1.68	65.56	67.81	0.00	-2.25
8/29/2008	17	-1371.0	76.35	78.62	-0.64	-1.63	67.64	70.04	0.00	-2.40
8/30/2008	14	-474.0	75.98	77.51	0.00	-1.53	84.83	86.19	0.00	-1.36
8/30/2008	15	-50.0	83.63	84.04	1.25	-1.66	88.98	90.02	0.00	-1.04
8/30/2008	16	-520.0	78.38	79.92	0.04	-1.58	84.76	86.18	0.00	-1.42
8/30/2008	17	-1162.0	78.39	79.92	0.04	-1.57	89.49	91.99	0.00	-2.50
8/31/2008	14	-1015.0	78.52	81.23	-1.00	-1.71	74.17	76.03	0.01	-1.87
8/31/2008	15	-1009.0	79.58	82.06	-0.74	-1.74	70.37	72.16	0.00	-1.79
8/31/2008	16	-1010.0	80.57	83.03	-0.70	-1.76	66.15	67.78	0.00	-1.63
8/31/2008	17	-1012.0	80.87	83.32	-0.69	-1.76	67.14	68.78	0.00	-1.64

368.0
-1843.0

-1406.6
-1745.0

Hourly Net Interchange in MWh for the HYDRO QUEBEC, HIGHGATE Interface

Hourly LMP in \$/MWh for the 4013 HQHIGATE External Node

Date	Hour	NetInt	DA_LMP	DA_EC	DA_CC	DA_MLC	RT_LMP	RT_EC	RT_CC	RT_MLC
6/4/2008	1	-208.0	75.37	81.55	-0.64	-5.54	109.56	119.02	0.00	-9.46
6/4/2008	2	-206.0	66.52	71.60	-0.22	-4.86	76.39	83.68	0.00	-7.29
6/4/2008	3	-103.0	75.41	80.89	0.00	-5.48	80.45	83.03	0.00	-2.58
6/4/2008	4	-100.0	60.01	64.43	-0.06	-4.36	41.83	43.05	0.00	-1.22
6/4/2008	5	-103.0	68.71	73.75	-0.04	-5.00	124.49	128.40	0.00	-3.91
6/4/2008	6	-208.0	75.41	80.88	0.00	-5.47	89.91	98.26	0.00	-8.35
6/4/2008	7	-212.0	83.04	90.60	-1.42	-6.14	70.92	77.42	0.00	-6.50
6/4/2008	8	-212.0	89.88	97.85	-1.37	-6.60	104.54	112.76	0.00	-8.22
6/4/2008	9	-212.0	97.64	106.20	-1.39	-7.17	110.56	118.13	0.00	-7.57
6/4/2008	10	-212.0	100.99	110.19	-1.75	-7.45	105.45	113.44	0.00	-7.99
6/4/2008	11	-212.0	106.81	116.30	-1.62	-7.87	109.44	117.69	0.00	-8.25
6/4/2008	12	-212.0	111.32	121.18	-1.65	-8.21	126.38	135.68	0.00	-9.30
6/4/2008	13	-212.0	112.22	122.01	-1.53	-8.26	105.19	113.15	0.00	-7.96
6/4/2008	14	-212.0	109.52	119.32	-1.71	-8.09	102.16	110.09	0.00	-7.93
6/4/2008	15	-212.0	106.43	116.12	-1.82	-7.87	112.44	120.75	0.00	-8.31
6/4/2008	16	-212.0	104.25	113.81	-1.84	-7.72	108.21	116.27	0.00	-8.06
6/4/2008	17	-211.0	106.07	115.78	-1.87	-7.84	111.55	120.00	0.00	-8.45
6/4/2008	18	-211.0	101.56	111.13	-2.07	-7.50	94.84	102.55	0.00	-7.71
6/4/2008	19	-212.0	97.31	106.52	-2.02	-7.19	91.64	99.09	0.00	-7.45
6/4/2008	20	-212.0	96.38	105.59	-2.09	-7.12	88.59	96.07	0.00	-7.48
6/4/2008	21	-211.0	106.06	116.09	-2.20	-7.83	92.18	99.58	0.00	-7.40
6/4/2008	22	-212.0	93.61	102.37	-1.84	-6.92	86.49	92.81	0.00	-6.32
6/4/2008	23	-212.0	80.22	87.75	-1.60	-5.93	46.07	49.64	0.00	-3.57
6/4/2008	24	-208.1	79.20	85.93	-0.89	-5.84	65.60	71.45	0.00	-5.85

Hourly Net Interchange in MWh for the NEW YORK (CROSS SOUND CABLE) Interface

Hourly LMP in \$/MWh for the 4014 SHOREHAM External Node

Date Hour	NetInt	DA_LMP	DA_EC	DA_CC	DA_MLC	RT_LMP	RT_EC	RT_CC	RT_MLC	Day Ahead Real Time
6/2/2008 14	250.0	113.73	117.27	-5.74	2.20	111.85	108.46	-1.25	4.64	1
6/2/2008 15	250.0	109.91	113.18	-5.40	2.13	144.11	138.21	-0.37	6.27	1
6/2/2008 16	250.0	122.75	122.28	-1.82	2.29	126.75	122.26	-1.24	5.73	1
6/2/2008 17	250.0	123.55	121.31	-0.04	2.28	133.79	129.42	-1.38	5.75	1
6/3/2008 14	250.0	143.41	129.73	11.28	2.40	98.98	96.58	-1.67	4.07	2
6/3/2008 15	249.0	144.77	130.51	11.85	2.41	99.57	97.82	-2.88	4.63	2
6/3/2008 16	249.0	149.56	133.13	13.97	2.46	96.58	96.86	-4.04	3.76	2
6/3/2008 17	249.0	140.23	135.04	2.69	2.50	94.89	95.44	-4.06	3.51	2
6/4/2008 14	299.0	119.96	119.32	-1.71	2.35	115.36	110.09	0.00	5.27	3
6/4/2008 15	300.0	116.58	116.12	-1.82	2.28	126.48	120.75	0.00	5.73	3
6/4/2008 16	300.0	114.21	113.81	-1.84	2.24	121.74	116.27	0.00	5.47	3
6/4/2008 17	300.0	116.20	115.78	-1.87	2.29	125.99	120.00	0.00	5.99	3
6/5/2008 14	329.0	121.26	125.10	-6.26	2.42	139.24	132.93	0.00	6.31	4
6/5/2008 15	329.0	118.13	122.27	-6.51	2.37	150.93	143.58	0.00	7.35	4
6/5/2008 16	329.0	117.82	122.25	-6.79	2.36	144.13	137.33	0.00	6.80	4
6/5/2008 17	329.0	117.61	121.79	-6.55	2.37	159.53	152.06	-0.02	7.49	4
6/6/2008 14	329.0	153.19	150.48	-0.20	2.91	97.40	95.05	-2.86	5.21	5
6/6/2008 15	329.0	149.56	147.28	-0.56	2.84	95.10	93.21	-2.89	4.78	5
6/6/2008 16	329.0	147.07	144.91	-0.63	2.79	95.79	93.99	-2.89	4.69	5
6/6/2008 17	329.0	156.01	153.15	-0.09	2.95	97.75	95.72	-2.85	4.88	5
6/9/2008 14	329.0	213.85	205.97	2.12	5.76	197.48	188.99	0.49	8.00	1
6/9/2008 15	329.0	226.57	217.53	2.96	6.08	209.93	200.62	0.78	8.53	1
6/9/2008 16	329.0	229.68	218.14	5.44	6.10	277.43	266.65	1.29	9.49	1
6/9/2008 17	329.0	229.90	218.18	5.62	6.10	374.33	356.07	5.60	12.66	1
6/10/2008 14	329.0	225.99	249.18	-30.81	7.62	264.17	252.80	0.97	10.40	2
6/10/2008 15	329.0	247.09	261.41	-22.31	7.99	226.85	213.06	4.60	9.19	2
6/10/2008 16	329.0	249.83	263.32	-21.53	8.04	208.84	207.47	-6.46	7.83	2
6/10/2008 17	329.0	236.88	245.53	-16.16	7.51	211.19	222.09	-19.81	8.91	2
6/11/2008 14	329.0	181.22	146.96	29.51	4.75	174.39	165.79	0.58	8.02	3
6/11/2008 15	329.0	195.11	158.96	31.01	5.14	212.47	201.65	0.95	9.87	3
6/11/2008 16	329.0	197.89	160.62	32.07	5.20	190.65	181.32	0.70	8.63	3
6/11/2008 17	329.0	189.15	155.38	28.73	5.04	225.85	214.48	1.01	10.36	3
6/12/2008 14	328.0	127.24	124.94	-1.83	4.13	118.59	112.57	0.04	5.98	4
6/12/2008 15	328.0	129.19	126.45	-1.44	4.18	121.44	115.00	0.04	6.40	4
6/12/2008 16	327.0	120.41	126.34	-10.10	4.17	120.52	114.27	0.02	6.23	4
6/12/2008 17	327.0	120.42	126.53	-10.32	4.21	121.08	114.69	0.03	6.36	4
6/13/2008 14	329.0	123.86	121.82	-2.17	4.21	107.11	101.78	0.11	5.22	5
6/13/2008 15	329.0	124.32	122.29	-2.19	4.22	116.83	111.22	0.04	5.57	5
6/13/2008 16	329.0	129.08	126.51	-1.79	4.36	137.02	130.59	0.24	6.19	5

6/13/2008	17	329.0	127.63	125.24	-1.93	4.32	152.83	145.34	0.42	7.07	5	
6/16/2008	14	329.0	135.43	129.54	1.28	4.61	124.41	118.76	0.16	5.49	1	5033.7
6/16/2008	15	329.0	134.18	127.97	1.66	4.55	123.41	117.76	0.14	5.51	1	5043.1
6/16/2008	16	329.0	136.37	126.02	5.86	4.49	107.64	102.78	0.12	4.74	1	4996.4
6/16/2008	17	329.0	134.04	130.72	-1.36	4.68	98.83	94.85	0.01	3.97	1	4981.7
6/17/2008	14	329.0	122.26	119.59	-1.40	4.07	119.46	114.29	0.00	5.17	2	4752.7
6/17/2008	15	329.0	123.95	121.22	-1.38	4.11	103.68	99.71	0.00	3.97	2	4734.2
6/17/2008	16	329.0	121.63	119.00	-1.42	4.05	101.45	97.61	0.00	3.84	2	4750.5
6/17/2008	17	329.0	115.95	113.85	-1.78	3.88	102.67	98.62	0.00	4.05	2	4703.3
6/18/2008	14	329.0	112.52	110.15	-1.23	3.60	109.03	105.92	0.07	3.04	3	4189.9
6/18/2008	15	329.0	110.43	108.34	-1.45	3.54	104.25	101.49	0.01	2.75	3	4226.8
6/18/2008	16	329.0	113.08	110.72	-1.24	3.60	122.96	119.03	0.31	3.62	3	4169.7
6/18/2008	17	329.0	118.86	115.99	-0.93	3.80	129.31	124.59	0.38	4.34	3	4080.6
6/19/2008	14	329.0	119.60	116.58	-0.69	3.71	140.17	136.32	0.46	3.39	4	4129.9
6/19/2008	15	329.0	118.94	116.03	-0.77	3.68	113.94	111.17	0.11	2.66	4	4128
6/19/2008	16	329.0	118.39	115.52	-0.79	3.66	172.49	167.24	0.94	4.31	4	4139.7
6/19/2008	17	329.0	116.64	113.85	-0.84	3.63	160.20	155.54	0.59	4.07	4	4154.7
6/20/2008	14	329.0	124.84	122.39	-1.20	3.65	105.52	104.59	-2.47	3.40	5	4125.8
6/20/2008	15	330.0	123.17	120.86	-1.28	3.59	104.56	103.78	-2.52	3.30	5	4184.1
6/20/2008	16	329.0	124.57	122.13	-1.18	3.62	110.91	109.76	-2.25	3.40	5	4098.4
6/20/2008	17	330.0	122.99	120.67	-1.27	3.59	104.90	103.83	-2.38	3.45	5	4081
6/23/2008	14	329.0	134.76	124.75	7.25	2.76	135.69	129.34	0.00	6.35	1	4637.4
6/23/2008	15	329.0	132.72	125.59	4.36	2.77	122.66	117.14	-0.57	6.09	1	4635.2
6/23/2008	16	329.0	134.73	127.02	4.91	2.80	131.52	126.00	-1.62	7.14	1	4636.6
6/23/2008	17	329.0	133.15	128.58	1.72	2.85	127.59	122.57	-2.00	7.02	1	4585.9
6/24/2008	14	329.0	127.32	126.34	-1.84	2.82	114.19	109.71	0.00	4.48	2	4864.9
6/24/2008	15	329.0	127.32	126.35	-1.85	2.82	106.52	102.35	0.00	4.17	2	4837.3
6/24/2008	16	329.0	126.74	125.83	-1.90	2.81	105.78	101.07	0.00	4.71	2	4851.7
6/24/2008	17	329.0	127.62	126.64	-1.85	2.83	105.68	100.71	0.00	4.97	2	4822.4
6/25/2008	14	329.0	132.93	133.71	-3.92	3.14	113.31	108.77	0.00	4.54	3	5038.2
6/25/2008	15	329.0	130.18	129.59	-2.44	3.03	139.65	133.73	0.00	5.92	3	5112.9
6/25/2008	16	329.0	142.07	140.27	-1.47	3.27	167.61	160.11	0.00	7.50	3	4961.2
6/25/2008	17	329.0	160.38	137.35	19.82	3.21	162.99	155.70	0.00	7.29	3	4839.6
6/26/2008	14	329.0	166.63	143.23	20.03	3.37	108.28	103.99	0.00	4.29	4	4949.5
6/26/2008	15	329.0	170.55	148.36	18.70	3.49	104.21	100.33	0.00	3.88	4	4946.2
6/26/2008	16	329.0	173.64	152.33	17.73	3.58	104.17	100.40	0.00	3.77	4	4943.9
6/26/2008	17	329.0	171.49	157.02	10.77	3.70	99.58	95.83	0.00	3.75	4	4939.6
6/27/2008	14	329.0	177.21	161.32	12.11	3.78	118.95	115.99	-2.17	5.13	5	5209.3
6/27/2008	15	329.0	183.10	166.97	12.23	3.90	107.65	105.30	-2.65	5.00	5	5231.7
6/27/2008	16	330.0	185.51	171.39	10.13	3.99	107.68	103.87	-1.05	4.86	5	5268.7
6/27/2008	17	329.0	184.10	171.86	8.23	4.01	106.25	101.50	0.00	4.75	5	5219.6
6/30/2008	14	329.0	176.17	149.88	21.88	4.41	320.55	306.04	2.05	12.46	1	4535.9

6/30/2008	15	329.0	177.58	147.56	25.70	4.32	193.60	184.50	1.33	7.77	1	4582.2	5664.6
6/30/2008	16	329.0	178.10	149.69	24.02	4.39	269.41	258.43	1.59	9.39	1	4615.3	5717.7
6/30/2008	17	329.0	177.39	154.20	18.66	4.53	415.71	400.01	3.01	12.69	1	4696.3	5716.6
7/1/2008	14	329.0	179.31	166.56	7.39	5.36	193.12	168.55	17.13	7.44	2	4536.1	5563.8
7/1/2008	15	329.0	179.79	164.51	9.99	5.29	180.13	172.54	0.54	7.05	2	4530.4	5564.6
7/1/2008	16	329.0	182.35	166.24	10.76	5.35	190.54	182.77	0.65	7.12	2	4540.3	5584.4
7/1/2008	17	329.0	183.58	165.06	13.21	5.31	185.61	184.03	-6.28	7.86	2	4535.8	5576.9
7/2/2008	14	330.0	196.06	158.41	32.43	5.22	111.18	105.85	0.00	5.33	3	4218.1	5197.6
7/2/2008	14	329.0	188.64	156.45	27.05	5.14	123.86	110.47	6.97	6.42	3	4290.8	5220.2
7/2/2008	16	329.0	194.87	157.37	32.33	5.17	142.92	115.16	20.67	7.09	3	4276	5265.8
7/2/2008	17	329.0	188.80	160.44	23.09	5.27	126.26	109.34	10.56	6.36	3	4350.3	5290.2
7/3/2008	14	201.0	172.54	166.24	0.75	5.55	120.08	115.05	0.27	4.76	4	4795.3	5388.1
7/3/2008	15	250.0	175.02	169.32	0.04	5.66	129.06	122.83	0.48	5.75	4	4778.8	5488
7/3/2008	16	327.0	174.82	168.47	0.71	5.64	161.64	153.09	0.37	8.18	4	4830.8	5516.3
7/3/2008	17	329.0	168.31	162.76	0.09	5.46	159.85	151.67	0.35	7.83	4	4819.4	5468.5
7/4/2008	14	326.0	129.07	124.60	0.00	4.47	98.48	94.74	0.00	3.74	5	3904.6	4086
7/4/2008	15	329.0	123.41	119.14	0.00	4.27	96.85	93.52	0.00	3.33	5	3944.4	4044
7/4/2008	16	329.0	118.86	114.74	0.00	4.12	97.04	93.84	0.00	3.20	5	3927.7	4000.3
7/4/2008	17	329.0	118.38	114.26	0.00	4.12	98.05	94.49	0.00	3.56	5	3928.3	3964.7
7/7/2008	14	329.0	176.29	145.93	25.44	4.92	205.55	196.17	0.86	8.52	1	4812.6	5574.2
7/7/2008	15	329.0	176.25	152.13	19.00	5.12	209.98	199.95	0.83	9.20	1	4812.9	5717.9
7/7/2008	16	329.0	179.53	154.25	20.09	5.19	234.00	223.09	1.03	9.88	1	4808.4	5766.2
7/7/2008	17	330.0	187.87	158.67	23.86	5.34	224.27	213.90	0.92	9.45	1	4762.5	5787.5
7/8/2008	14	329.0	212.44	193.15	13.25	6.04	211.62	220.17	-15.63	7.08	2	5190.8	6141.7
7/8/2008	15	329.0	219.49	200.71	12.53	6.25	214.04	236.09	-31.07	9.02	2	5185	6225.9
7/8/2008	16	329.0	226.76	201.79	18.69	6.28	220.24	250.39	-40.85	10.70	2	5196.1	6263.1
7/8/2008	17	329.0	231.10	206.04	18.64	6.42	217.77	242.23	-35.09	10.63	2	5186.9	6268.3
7/9/2008	14	329.0	213.16	211.40	-4.67	6.43	196.01	199.96	-8.17	4.22	3	5490.8	6106.8
7/9/2008	15	329.0	222.52	219.13	-3.26	6.65	199.44	194.77	-0.09	4.76	3	5437.2	6190.7
7/9/2008	16	329.0	224.38	220.79	-3.12	6.71	196.84	191.04	0.87	4.93	3	5448.3	6203.4
7/9/2008	17	329.0	226.31	222.63	-3.13	6.81	201.61	194.87	0.79	5.95	3	5495.5	6133.8
7/10/2008	14	328.0	158.43	146.45	7.56	4.42	120.14	115.13	0.04	4.97	4	4923.1	5287
7/10/2008	15	329.0	160.79	147.03	9.32	4.44	156.93	150.04	0.42	6.47	4	4970.1	5379.6
7/10/2008	16	329.0	168.50	147.14	16.92	4.44	124.63	119.23	0.11	5.29	4	4980.9	5450.2
7/10/2008	17	329.0	175.98	147.79	23.73	4.46	181.95	173.18	0.65	8.12	4	4984.4	5465.6
7/11/2008	14	327.0	131.77	125.42	3.14	3.21	117.03	112.28	0.08	4.67	5	5249.8	5091.9
7/11/2008	15	329.0	135.75	131.08	1.32	3.35	115.20	110.27	0.04	4.89	5	5250.8	5190.3
7/11/2008	16	329.0	140.23	136.35	0.40	3.48	181.10	171.72	0.61	8.77	5	5248.9	5246.4
7/11/2008	17	329.0	139.06	138.29	-2.76	3.53	172.44	163.30	0.53	8.61	5	5207.5	5244.8
7/14/2008	14	328.0	177.80	160.13	13.63	4.04	119.72	115.31	0.08	4.33	1	4690.1	5090.6
7/14/2008	15	329.0	175.54	162.43	9.03	4.08	134.85	129.20	0.21	5.44	1	4725.5	5125.2
7/14/2008	16	329.0	183.20	162.44	16.68	4.08	140.67	134.19	0.26	6.22	1	4710.6	5161

7/14/2008	17	329.0	193.17	170.82	18.03	4.32	156.98	149.07	0.42	7.49	1	4669.1	5219.9
7/15/2008	14	327.0	169.55	164.61	0.69	4.25	182.62	174.94	0.11	7.57	2	5026.2	5408.8
7/15/2008	15	329.0	173.52	168.49	0.68	4.35	184.96	176.25	0.38	8.33	2	5058.7	5518.7
7/15/2008	16	329.0	177.20	171.99	0.77	4.44	201.53	191.52	0.57	9.44	2	5090	5585.5
7/15/2008	17	329.0	183.25	177.84	0.81	4.60	201.90	191.82	0.60	9.48	2	5238.6	5627.9
7/16/2008	14	150.0	175.53	165.42	5.75	4.36	176.58	170.79	0.00	5.79	3	5236.2	5588.1
7/16/2008	15	248.0	180.95	174.70	1.65	4.60	189.25	181.72	0.00	7.53	3	5274.1	5726.6
7/16/2008	16	327.0	200.49	186.28	9.30	4.91	200.88	192.21	0.35	8.32	3	5230.9	5817.2
7/16/2008	17	329.0	195.98	180.70	10.48	4.80	209.61	199.90	0.85	8.86	3	5222.5	5861.4
7/17/2008	14	327.0	189.24	174.27	10.43	4.54	193.71	186.72	0.00	6.99	4	5513	5939.5
7/17/2008	15	329.0	200.81	187.05	8.91	4.85	184.36	178.54	-0.87	6.69	4	5534.6	6057.9
7/17/2008	16	329.0	217.94	197.07	15.75	5.12	166.04	162.41	-1.93	5.56	4	5541.5	6137.7
7/17/2008	17	329.0	220.61	199.20	16.22	5.19	192.45	185.87	-0.78	7.36	4	5546.8	6118.5
7/18/2008	14	329.0	239.18	226.49	6.87	5.82	179.31	171.48	-0.33	8.16	5	5616.9	6263.4
7/18/2008	15	329.0	253.89	238.35	9.44	6.10	194.93	185.04	-0.09	9.98	5	5678.9	6408.4
7/18/2008	16	329.0	263.28	241.45	15.66	6.17	201.43	190.38	0.00	11.05	5	5709.2	6492.4
7/18/2008	17	329.0	267.52	245.61	15.62	6.29	199.11	188.37	-0.33	11.07	5	5713.9	6512.3
7/21/2008	14	329.0	190.63	159.30	26.79	4.54	188.78	179.90	-0.55	9.43	1	5371	6261.5
7/21/2008	15	329.0	183.48	158.17	20.80	4.51	189.35	172.54	7.47	9.34	1	5452.9	6385.5
7/21/2008	16	329.0	190.31	165.30	20.30	4.71	185.81	154.28	23.87	7.66	1	5516.1	6424.1
7/21/2008	17	329.0	197.43	170.95	21.59	4.89	195.42	164.13	21.96	9.33	1	5493.4	6450.4
7/22/2008	14	329.0	194.86	175.70	13.94	5.22	96.48	90.99	0.00	5.49	2	5407.4	5625.9
7/22/2008	15	329.0	193.65	178.37	9.98	5.30	106.90	97.68	3.32	5.90	2	5477.4	5764
7/22/2008	16	329.0	194.02	180.99	7.66	5.37	106.02	95.25	5.04	5.73	2	5563.8	5846.2
7/22/2008	17	329.0	197.50	185.10	6.88	5.52	110.06	102.53	1.44	6.09	2	5570.9	5845.4
7/23/2008	14	329.0	142.56	125.19	13.48	3.89	85.69	81.44	0.00	4.25	3	5047.3	4938.3
7/23/2008	15	329.0	142.73	128.41	10.33	3.99	84.22	80.04	0.00	4.18	3	5091.1	4930
7/23/2008	16	329.0	143.05	129.30	9.72	4.03	85.44	81.00	0.00	4.44	3	5105.7	4961.6
7/23/2008	17	329.0	148.67	134.01	10.45	4.21	83.20	78.99	0.00	4.21	3	5052.6	4953.9
7/24/2008	14	330.0	107.55	102.02	2.24	3.29	86.70	83.91	0.00	2.79	4	5060.8	4947.7
7/24/2008	15	330.0	109.86	102.71	3.84	3.31	89.55	86.39	0.00	3.16	4	5110.9	4932.9
7/24/2008	16	330.0	110.36	104.75	2.23	3.38	92.98	89.00	0.00	3.98	4	5123.3	4929.1
7/24/2008	17	330.0	111.87	108.16	0.19	3.52	90.82	86.71	0.03	4.08	4	5073.7	4946
7/25/2008	14	329.0	131.68	119.49	8.26	3.93	104.89	100.76	0.00	4.13	5	5076.7	5112.5
7/25/2008	15	329.0	141.55	122.99	14.53	4.03	135.92	130.11	0.00	5.81	5	5079.7	5216.4
7/25/2008	16	329.0	145.65	124.67	16.91	4.07	133.73	127.49	0.00	6.24	5	5086.6	5269
7/25/2008	17	329.0	148.43	127.21	17.05	4.17	96.90	92.27	0.00	4.63	5	5036.9	5289.1
7/28/2008	14	328.0	134.84	120.52	10.43	3.89	157.72	150.18	0.00	7.54	1	4864.1	5269.4
7/28/2008	15	329.0	144.15	124.42	15.71	4.02	125.30	118.69	0.00	6.61	1	4862.2	5394.2
7/28/2008	16	329.0	148.14	128.51	15.48	4.15	121.26	98.92	16.63	5.71	1	4863.4	5459.2
7/28/2008	17	329.0	150.54	130.48	15.84	4.22	120.75	98.21	17.76	4.78	1	4868.9	5488.5
7/29/2008	14	329.0	106.32	104.12	-1.02	3.22	149.84	141.91	0.00	7.93	2	5034.6	5611.6

7/29/2008	15	329.0	108.10	105.75	-0.91	3.26	171.78	162.38	0.00	9.40	2	5119	5697.2
7/29/2008	16	329.0	111.53	109.02	-0.84	3.35	120.00	113.40	0.00	6.60	2	5118.9	5736.4
7/29/2008	17	329.0	111.81	109.30	-0.86	3.37	159.63	151.22	0.51	7.90	2	5163.6	5766
7/30/2008	14	329.0	144.55	124.78	16.01	3.76	200.06	184.76	4.49	10.81	3	5040.3	5602.5
7/30/2008	15	329.0	155.03	129.98	21.15	3.90	151.90	143.88	0.00	8.02	3	5050.5	5732.1
7/30/2008	16	329.0	158.84	133.46	21.38	4.00	140.03	133.47	-0.74	7.30	3	5052	5756.8
7/30/2008	17	329.0	150.61	131.77	14.88	3.96	130.97	125.42	-0.62	6.17	3	5053.6	5667
7/31/2008	14	329.0	141.68	123.96	14.10	3.62	131.91	128.27	-3.23	6.87	4	5088.8	5915.1
7/31/2008	15	329.0	143.27	125.54	14.07	3.66	185.47	170.92	5.52	9.03	4	5083.4	6029.4
7/31/2008	16	329.0	146.50	127.04	15.77	3.69	206.18	168.34	28.82	9.02	4	5086.5	6059.2
7/31/2008	17	329.0	147.72	126.48	17.54	3.70	121.23	108.94	6.31	5.98	4	5091.6	6053.3
8/1/2008	14	329.0	144.42	130.78	9.82	3.82	114.84	110.57	-2.80	7.07	5	5112.8	5617.5
8/1/2008	15	329.0	145.19	128.99	12.45	3.75	124.40	119.21	-2.42	7.61	5	5111.7	5707.7
8/1/2008	16	329.0	145.97	129.41	12.80	3.76	106.80	102.44	-1.83	6.19	5	5113.1	5745.4
8/1/2008	17	329.0	145.80	127.06	15.03	3.71	118.49	113.99	-2.51	7.01	5	5118.8	5737.1
8/4/2008	14	329.0	145.71	114.62	27.47	3.62	93.08	87.44	-0.32	5.96	1	4563.5	5069.5
8/4/2008	15	329.0	147.48	116.33	27.48	3.67	88.20	82.24	-0.11	6.07	1	4597.8	5157.3
8/4/2008	16	329.0	149.48	115.60	30.24	3.64	94.62	87.28	0.72	6.62	1	4598	5162.1
8/4/2008	17	329.0	154.41	116.49	34.23	3.69	103.25	91.97	4.24	7.04	1	4558.7	5191.7
8/5/2008	14	329.0	138.10	109.33	25.31	3.46	89.58	78.83	4.80	5.95	2	4406.4	5267
8/5/2008	15	329.0	143.41	111.50	28.39	3.52	91.56	80.71	4.65	6.20	2	4371.3	5333.9
8/5/2008	16	329.0	142.88	114.46	24.80	3.62	99.58	84.22	8.42	6.94	2	4367.6	5373.6
8/5/2008	17	124.0	139.75	113.79	22.34	3.62	124.96	84.35	35.14	5.47	2	4323.4	5384.5
8/6/2008	14	329.0	88.51	85.12	0.44	2.95	146.00	96.02	42.88	7.10	3	4425.8	5184.7
8/6/2008	15	329.0	88.33	84.79	0.61	2.93	163.81	109.71	46.47	7.63	3	4442.4	5276.9
8/6/2008	16	329.0	86.67	83.02	0.77	2.88	167.34	113.83	45.30	8.21	3	4446.4	5323.6
8/6/2008	17	329.0	87.17	83.14	1.13	2.90	142.89	104.46	30.68	7.75	3	4440	5300.1
8/7/2008	14	329.0	93.80	88.78	1.84	3.18	76.12	71.94	0.50	3.68	4	4736.7	5164.5
8/7/2008	15	330.0	94.35	88.44	2.74	3.17	90.44	76.06	10.18	4.20	4	4757.9	5086.5
8/7/2008	16	329.0	94.18	88.31	2.70	3.17	112.01	84.25	22.66	5.10	4	4764.8	4961.1
8/7/2008	17	329.0	93.58	87.84	2.58	3.16	128.71	93.39	29.76	5.56	4	4737.1	4875.8
8/8/2008	14	329.0	91.27	85.61	2.36	3.30	79.12	74.95	0.00	4.17	5	4664.2	4682.3
8/8/2008	15	329.0	91.52	85.54	2.69	3.29	80.90	76.41	0.00	4.49	5	4661.6	4710.3
8/8/2008	16	329.0	91.41	85.52	2.59	3.30	72.53	68.72	0.00	3.81	5	4648.1	4671.1
8/8/2008	17	330.0	89.52	83.84	2.42	3.26	69.60	66.41	0.00	3.19	5	4608.3	4512.3
8/11/2008	14	329.0	81.28	78.33	0.12	2.83	66.60	63.15	0.00	3.45	1	4429.7	4465.4
8/11/2008	15	329.0	81.30	77.78	0.72	2.80	66.96	63.51	0.00	3.45	1	4437.5	4391.7
8/11/2008	16	329.0	79.31	75.64	0.94	2.73	66.57	63.11	0.00	3.46	1	4431.7	4295.6
8/11/2008	17	329.0	78.57	75.16	0.67	2.74	66.00	62.53	0.00	3.47	1	4421.7	4269.2
8/12/2008	14	329.0	86.42	79.18	4.39	2.85	66.57	63.44	0.00	3.13	2	4500.3	4514.7
8/12/2008	15	329.0	88.67	80.14	5.65	2.88	66.99	63.83	0.00	3.16	2	4485	4556.4
8/12/2008	16	329.0	88.55	80.09	5.58	2.88	69.69	66.18	0.00	3.51	2	4485	4573.2

8/12/2008	17	329.0	87.48	79.57	5.02	2.89	71.68	67.87	0.00	3.81	2	4436.8	4585.5
8/13/2008	14	329.0	89.31	81.09	5.25	2.97	78.83	74.45	0.00	4.38	3	4765	4687.2
8/13/2008	15	329.0	90.13	83.14	3.95	3.04	80.38	75.80	0.00	4.58	3	4766	4748.8
8/13/2008	16	329.0	95.60	85.53	6.93	3.14	80.26	75.71	0.00	4.55	3	4643.5	4766.2
8/13/2008	17	329.0	92.91	84.62	5.16	3.13	88.99	83.81	0.00	5.18	3	4641.1	4760.6
8/14/2008	14	329.0	99.04	82.97	13.17	2.90	109.18	103.10	0.00	6.08	4	4498.5	4951.7
8/14/2008	15	329.0	99.49	83.85	12.72	2.92	109.94	103.44	0.00	6.50	4	4492.9	4968.5
8/14/2008	16	329.0	97.45	82.40	12.17	2.88	92.37	86.92	0.00	5.45	4	4497.2	4914.8
8/14/2008	17	329.0	93.33	80.98	9.50	2.85	86.41	81.31	0.00	5.10	4	4497.9	4813.7
8/15/2008	14	329.0	95.65	91.35	1.22	3.08	118.00	111.63	0.00	6.37	5	4476.6	4869.6
8/15/2008	15	330.0	95.65	90.29	2.32	3.04	96.50	91.29	0.00	5.21	5	4477.1	4903.7
8/15/2008	16	329.0	92.61	89.10	0.50	3.01	82.15	77.91	0.00	4.24	5	4413	4824.6
8/15/2008	17	329.0	90.85	87.80	0.07	2.98	86.38	81.92	0.00	4.46	5	4333.9	4705.8
8/18/2008	14	329.0	106.82	103.82	0.00	3.00	145.30	139.10	0.00	6.20	1	5060.8	5319.6
8/18/2008	15	329.0	109.36	106.29	0.00	3.07	116.98	110.75	0.00	6.23	1	5104.9	5423.7
8/18/2008	16	329.0	109.36	106.28	0.00	3.08	97.89	92.53	0.00	5.36	1	5103.2	5456.3
8/18/2008	17	329.0	106.91	103.89	0.00	3.02	108.80	102.85	0.00	5.95	1	5050	5484.2
8/19/2008	14	329.0	94.24	86.23	5.54	2.47	75.84	71.24	0.00	4.60	2	4875.8	5069
8/19/2008	15	329.0	95.20	86.71	6.01	2.48	73.47	68.92	0.00	4.55	2	4877.7	5066
8/19/2008	16	329.0	89.37	83.36	3.62	2.39	70.49	66.35	0.00	4.14	2	4872.5	5015.5
8/19/2008	17	329.0	84.38	81.61	0.42	2.35	68.95	64.93	0.00	4.02	2	4850.9	4930.4
8/20/2008	14	330.0	88.04	85.55	0.00	2.49	72.25	68.79	0.00	3.46	3	4123.7	4265.6
8/20/2008	15	330.0	87.90	85.35	0.07	2.48	66.49	63.39	0.00	3.10	3	4180.4	4277.6
8/20/2008	16	329.0	87.19	84.72	0.00	2.47	67.74	64.70	0.00	3.04	3	4175.7	4286.3
8/20/2008	17	329.0	86.71	84.24	0.00	2.47	81.28	77.44	0.00	3.84	3	4091.5	4292.1
8/21/2008	14	329.0	81.15	78.71	0.18	2.26	71.62	67.69	0.00	3.93	4	4558.4	4464.6
8/21/2008	15	330.0	81.46	78.99	0.21	2.26	72.38	68.51	0.00	3.87	4	4624.7	4509.7
8/21/2008	16	330.0	82.53	80.09	0.14	2.30	70.01	66.39	0.00	3.62	4	4670.5	4536.1
8/21/2008	17	330.0	86.06	83.47	0.19	2.40	77.15	73.13	0.00	4.02	4	4612.1	4549
8/22/2008	14	329.0	87.11	83.91	0.84	2.36	116.10	110.47	-0.55	6.18	5	4826.2	4609
8/22/2008	15	329.0	90.30	86.93	0.94	2.43	90.12	85.56	-0.15	4.71	5	4797	4460
8/22/2008	16	329.0	87.95	84.74	0.84	2.37	95.93	91.57	-0.12	4.48	5	4788.7	4468.9
8/22/2008	17	330.0	84.80	81.24	1.29	2.27	118.36	113.41	-0.62	5.57	5	4829.9	4576.8
8/25/2008	14	329.0	85.73	84.14	-0.49	2.08	107.59	102.64	0.00	4.95	1	4730	5078
8/25/2008	15	329.0	85.51	83.81	-0.36	2.06	172.94	164.79	0.00	8.15	1	4711.2	5130.3
8/25/2008	16	329.0	85.31	83.60	-0.36	2.07	220.30	210.54	0.00	9.76	1	4645.6	5062.3
8/25/2008	17	329.0	79.69	78.29	-0.54	1.94	115.51	110.46	0.00	5.05	1	4656.3	4996.6
8/26/2008	14	329.0	75.85	74.06	-0.05	1.84	69.96	67.01	0.00	2.95	2	4297.2	4386.1
8/26/2008	15	329.0	76.60	74.72	0.02	1.86	68.76	65.75	0.00	3.01	2	4325.5	4423.4
8/26/2008	16	329.0	76.60	74.72	0.02	1.86	72.84	69.41	0.00	3.43	2	4303.3	4434.7
8/26/2008	17	329.0	79.15	77.15	0.07	1.93	79.85	75.88	0.00	3.97	2	4165.1	4432
8/27/2008	14	329.0	75.28	72.61	0.79	1.88	77.42	74.15	0.00	3.27	3	4515.3	4351.7

8/27/2008	15	329.0	77.82	73.80	2.12	1.90	82.49	79.25	0.00	3.24	3	4549.7	4391.5
8/27/2008	16	329.0	79.45	74.69	2.83	1.93	85.40	81.78	0.00	3.62	3	4491.1	4404.7
8/27/2008	17	330.0	79.41	76.24	1.19	1.98	85.69	82.01	0.00	3.68	3	4462.9	4405.7
8/28/2008	14	329.0	89.91	84.23	3.54	2.14	90.61	85.92	0.00	4.69	4	4464.7	4587.5
8/28/2008	15	329.0	88.40	82.59	3.72	2.09	93.94	88.90	0.00	5.04	4	4463.4	4620.4
8/28/2008	16	329.0	89.10	83.16	3.83	2.11	126.93	112.98	7.17	6.78	4	4430.8	4707.1
8/28/2008	17	329.0	88.44	82.51	3.83	2.10	102.30	94.41	2.48	5.41	4	4429.8	4588.4
8/29/2008	14	329.0	83.31	81.23	0.12	1.96	80.84	77.04	0.00	3.80	5	4409.1	4435.4
8/29/2008	15	329.0	83.43	81.47	0.00	1.96	80.74	76.66	0.00	4.08	5	4350.2	4458.6
8/29/2008	16	330.0	83.24	80.47	0.82	1.95	71.12	67.81	0.00	3.31	5	4417.1	4411
8/29/2008	17	330.0	81.92	78.62	1.38	1.92	73.63	70.04	0.00	3.59	5	4417.6	4365