

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/12/2005

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	58.43	56.86	60.27	58.25	62.56	79.79	108.72	122.54	120.83	157.61	144.46	147.94	147.61	148.36	149.04	148.64	154.64	145.91	144.90	152.41	134.55	116.86	105.42	84.44
24138	3.87	3.67	3.89	3.71	3.87	5.43	8.52	10.94	12.75	13.71	14.28	14.29	14.16	14.13	14.41	14.35	13.67	13.20	13.60	15.51	13.55	11.01	8.97	6.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-34.22	-17.75	-20.21	-22.00	-20.25	-18.40	-19.50	-27.95	-23.63	-16.05	-15.73	-6.19	0.00	0.00	0.00
74TH STREET_GT_1	58.59	57.02	60.38	58.36	62.67	79.93	108.92	122.77	120.94	179.17	155.69	160.72	161.51	161.28	160.81	161.09	172.27	160.93	155.19	162.63	138.77	117.07	105.62	84.59
24260	4.04	3.83	4.00	3.82	3.99	5.58	8.72	11.16	12.86	13.82	14.39	14.41	14.27	14.36	14.64	14.58	13.79	13.42	13.83	15.87	13.89	11.22	9.16	6.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-55.67	-28.87	-32.88	-35.78	-32.94	-29.94	-31.72	-45.47	-38.44	-26.11	-25.60	-10.07	0.00	0.00	0.00
74TH STREET_GT_2	58.59	57.02	60.38	58.36	62.67	79.93	108.92	122.77	120.94	179.17	155.69	160.72	161.51	161.28	160.81	161.09	172.27	160.93	155.19	162.63	138.77	117.07	105.62	84.59
24261	4.04	3.83	4.00	3.82	3.99	5.58	8.72	11.16	12.86	13.82	14.39	14.41	14.27	14.36	14.64	14.58	13.79	13.42	13.83	15.87	13.89	11.22	9.16	6.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-55.67	-28.87	-32.88	-35.78	-32.94	-29.94	-31.72	-45.47	-38.44	-26.11	-25.60	-10.07	0.00	0.00	0.00
ADK HUDSON___FALLS	57.39	56.01	59.71	57.71	61.73	77.85	105.41	119.20	116.51	119.00	122.77	123.54	121.49	124.69	127.15	125.61	122.96	117.81	124.24	131.47	124.57	113.58	101.56	81.71
24011	2.84	2.82	3.33	3.16	3.05	3.49	5.21	7.59	8.43	9.32	10.34	10.10	10.03	10.71	10.93	10.79	9.95	8.73	8.99	10.30	9.76	7.73	5.11	3.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	57.39	56.01	59.71	57.71	61.73	77.85	105.41	119.20	116.51	119.00	122.77	123.54	121.49	124.69	127.15	125.61	122.96	117.81	124.24	131.47	124.57	113.58	101.56	81.71
23798	2.84	2.82	3.33	3.16	3.05	3.49	5.21	7.59	8.43	9.32	10.34	10.10	10.03	10.71	10.93	10.79	9.95	8.73	8.99	10.30	9.76	7.73	5.11	3.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	57.39	56.01	59.71	57.71	61.73	77.85	105.41	119.20	116.51	119.00	122.77	123.54	121.49	124.69	127.15	125.61	122.96	117.81	124.24	131.47	124.57	113.58	101.56	81.71
24028	2.84	2.82	3.33	3.16	3.05	3.49	5.21	7.59	8.43	9.32	10.34	10.10	10.03	10.71	10.93	10.79	9.95	8.73	8.99	10.30	9.76	7.73	5.11	3.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	56.90	55.59	59.26	57.33	61.27	77.26	104.41	117.63	114.89	117.25	120.30	121.27	119.26	121.95	124.48	122.97	120.59	116.50	122.97	129.89	122.50	111.57	100.70	81.08
23527	2.35	2.39	2.88	2.78	2.58	2.90	4.21	6.03	6.81	7.57	7.87	7.83	7.80	7.98	8.25	8.15	7.57	7.42	7.72	8.72	7.69	5.72	4.24	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	56.47	55.00	58.47	56.56	60.68	76.66	103.51	116.63	112.83	114.40	117.15	118.09	116.03	118.76	121.22	119.75	117.42	113.34	119.51	126.26	119.63	110.08	100.79	81.16
24190	1.91	1.81	2.09	2.02	2.00	2.31	3.31	5.02	4.76	4.72	4.72	4.65	4.57	4.79	5.00	4.94	4.41	4.25	4.26	5.09	4.82	4.23	4.34	3.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	56.47	55.00	58.47	56.56	60.68	76.66	103.51	116.63	112.83	114.40	117.15	118.09	116.03	118.76	121.22	119.75	117.42	113.34	119.51	126.26	119.63	110.08	100.79	81.16
23571	1.91	1.81	2.09	2.02	2.00	2.31	3.31	5.02	4.76	4.72	4.72	4.65	4.57	4.79	5.00	4.94	4.41	4.25	4.26	5.09	4.82	4.23	4.34	3.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	56.47	55.00	58.47	56.56	60.68	76.66	103.51	116.63	112.83	114.40	117.15	118.09	116.03	118.76	121.22	119.75	117.42	113.34	119.51	126.26	119.63	110.08	100.79	81.16
23572	1.91	1.81	2.09	2.02	2.00	2.31	3.31	5.02	4.76	4.72	4.72	4.65	4.57	4.79	5.00	4.94	4.41	4.25	4.26	5.09	4.82	4.23	4.34	3.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	56.47	55.00	58.47	56.56	60.68	76.66	103.51	116.63	112.83	114.40	117.15	118.09	116.03	118.76	121.22	119.75	117.42	113.34	119.51	126.26	119.63	110.08	100.79	81.16
23573	1.91	1.81	2.09	2.02	2.00	2.31	3.31	5.02	4.76	4.72	4.72	4.65	4.57	4.79	5.00	4.94	4.41	4.25	4.26	5.09	4.82	4.23	4.34	3.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	56.47	55.00	58.47	56.56	60.68	76.66	103.51	116.63	112.83	114.40	117.15	118.09	116.03	118.76	121.22	119.75	117.42	113.34	119.51	126.26	119.63	110.08	100.79	81.16
23574	1.91	1.81	2.09	2.02	2.00	2.31	3.31	5.02	4.76	4.72	4.72	4.65	4.57	4.79	5.00	4.94	4.41	4.25	4.26	5.09	4.82	4.23	4.34	3.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	54.23 -0.33 0.00	52.87 -0.32 0.00	56.04 -0.34 0.00	54.22 -0.33 0.00	58.27 -0.41 0.00	74.06 -0.30 0.00	98.90 -1.30 0.00	110.27 -1.34 0.00	106.67 -1.40 0.00	107.92 -1.75 0.00	110.63 -1.80 0.00	111.62 -1.82 0.00	109.45 -2.01 0.00	112.49 -1.48 0.00	114.60 -1.63 0.00	113.76 -1.03 0.00	110.98 -2.03 0.00	106.24 -2.84 0.00	112.60 -2.65 0.00	117.05 -4.12 0.00	112.06 -2.76 0.00	103.84 -2.01 0.00	95.20 -1.25 0.00	77.65 -0.39 0.00
ALLEGHENY___COGEN 23514	52.43 -2.13 0.00	51.76 -1.44 0.00	54.24 -2.14 0.00	52.69 -1.85 0.00	57.22 -1.47 0.00	72.13 -2.23 0.00	98.60 -1.60 0.00	106.92 -4.69 0.00	102.57 -5.51 0.00	104.63 -5.05 0.00	107.26 -5.17 0.00	108.11 -5.33 0.00	106.45 -5.02 0.00	107.02 -6.95 0.00	109.02 -7.21 0.00	107.79 -7.00 0.00	106.57 -6.44 0.00	103.63 -5.45 0.00	109.14 -6.11 0.00	117.53 -3.63 0.00	109.76 -5.05 0.00	100.87 -4.97 0.00	92.21 -4.24 0.00	74.14 -3.90 0.00
AMERICAN_REF_FUEL 24010	50.74 -3.82 0.00	50.16 -3.03 0.00	52.55 -3.83 0.00	51.00 -3.55 0.00	55.34 -3.34 0.00	69.23 -5.13 0.00	93.39 -6.81 0.00	100.33 -11.27 0.00	95.43 -12.65 0.00	97.07 -12.61 0.00	98.15 -14.28 0.00	99.37 -14.07 0.00	97.97 -13.49 0.00	97.79 -16.18 0.00	99.37 -16.85 0.00	98.27 -16.53 0.00	97.30 -15.71 0.00	95.12 -13.96 0.00	99.46 -15.79 0.00	107.60 -13.57 0.00	100.57 -14.24 0.00	93.89 -11.96 0.00	87.29 -9.16 0.00	70.08 -7.96 0.00
ARTHUR_KILL_GT_1 23520	61.38 6.82 0.00	59.63 6.44 0.00	63.04 6.65 0.00	60.82 6.27 0.00	65.38 6.69 0.00	83.51 9.15 0.00	114.03 13.83 0.00	128.58 16.96 0.00	126.35 18.27 0.00	174.80 19.74 -45.38	156.66 20.69 -23.54	161.34 21.10 -26.80	161.48 20.84 -29.17	161.69 20.86 -26.86	161.79 21.15 -24.41	161.89 21.24 -25.86	170.65 20.57 -37.07	160.60 20.18 -31.34	157.63 21.09 -21.29	166.03 23.99 -20.87	144.38 21.35 -8.21	123.64 17.78 0.00	111.21 14.76 0.00	88.89 10.85 0.00
ARTHUR_KILL_2 23512	61.38 6.82 0.00	59.63 6.44 0.00	63.04 6.65 0.00	60.82 6.27 0.00	65.38 6.69 0.00	83.51 9.15 0.00	114.03 13.83 0.00	128.58 16.96 0.00	126.35 18.27 0.00	174.80 19.74 -45.38	156.66 20.69 -23.54	161.23 20.99 -26.80	161.48 20.84 -29.17	161.69 20.86 -26.86	161.79 21.15 -24.41	161.77 21.12 -25.86	170.54 20.46 -37.07	160.49 20.07 -31.34	157.63 21.09 -21.29	165.90 23.87 -20.87	144.38 21.35 -8.21	123.64 17.78 0.00	111.21 14.76 0.00	88.89 10.85 0.00
ARTHUR_KILL_3 23513	58.10 3.55 0.00	56.49 3.30 0.00	59.88 3.50 0.00	57.87 3.33 0.00	62.15 3.46 0.00	79.26 4.91 0.00	108.02 7.82 0.00	121.87 10.27 0.00	120.08 12.00 0.00	167.89 12.83 -45.38	149.35 13.38 -23.54	153.63 13.39 -26.80	153.89 13.26 -29.17	154.16 13.34 -26.85	154.23 13.60 -24.40	154.19 13.55 -25.86	162.85 12.77 -37.06	152.74 12.33 -31.33	149.33 12.79 -21.29	156.57 14.54 -20.86	135.76 12.74 -8.21	116.12 10.27 0.00	104.75 8.29 0.00	83.89 5.85 0.00
ASHOKAN____ 23654	56.30 1.75 0.00	54.84 1.65 0.00	58.07 1.69 0.00	56.13 1.58 0.00	60.27 1.58 0.00	76.51 2.16 0.00	104.51 4.31 0.00	118.86 7.25 0.00	116.94 8.86 0.00	119.55 9.87 0.00	122.77 10.34 0.00	123.88 10.44 0.00	121.60 10.14 0.00	124.23 10.26 0.00	126.69 10.46 0.00	125.26 10.45 -0.02	122.73 9.72 0.00	118.35 9.27 0.00	124.01 8.76 0.00	132.31 11.15 0.00	124.23 9.41 0.00	112.52 6.67 0.00	101.18 4.73 0.00	80.69 2.65 0.00
ASTORIA_GT2_1 24094	113.00 8.62 -49.83	107.27 8.51 -45.57	65.18 8.80 0.00	62.95 8.40 0.00	67.61 8.92 0.00	110.90 11.97 -24.57	119.14 17.33 -1.60	131.37 19.75 0.00	129.70 21.62 0.00	177.87 22.81 -45.38	159.69 23.72 -23.54	163.73 23.48 -26.80	163.93 23.30 -29.17	164.20 23.37 -26.86	164.34 23.71 -24.41	164.30 23.65 -25.86	173.02 22.94 -37.07	163.17 22.36 -31.73	159.82 23.28 -21.29	173.18 26.41 -25.60	148.88 24.00 -10.07	125.97 20.11 0.00	118.15 17.75 -3.95	120.17 12.88 -29.25
ASTORIA_GT2_2 24095	113.00 8.62 -49.83	107.27 8.51 -45.57	65.18 8.80 0.00	62.95 8.40 0.00	67.61 8.92 0.00	110.90 11.97 -24.57	119.14 17.33 -1.60	131.37 19.75 0.00	129.70 21.62 0.00	177.87 22.81 -45.38	159.69 23.72 -23.54	163.73 23.48 -26.80	163.93 23.30 -29.17	164.20 23.37 -26.86	164.34 23.71 -24.41	164.30 23.65 -25.86	173.02 22.94 -37.07	163.17 22.36 -31.73	159.82 23.28 -21.29	173.18 26.41 -25.60	148.88 24.00 -10.07	125.97 20.11 0.00	118.15 17.75 -3.95	120.17 12.88 -29.25
ASTORIA_GT2_3 24096	113.00 8.62 -49.83	107.27 8.51 -45.57	65.18 8.80 0.00	62.95 8.40 0.00	67.61 8.92 0.00	110.90 11.97 -24.57	119.14 17.33 -1.60	131.37 19.75 0.00	129.70 21.62 0.00	177.87 22.81 -45.38	159.69 23.72 -23.54	163.73 23.48 -26.80	163.93 23.30 -29.17	164.20 23.37 -26.86	164.34 23.71 -24.41	164.30 23.65 -25.86	173.02 22.94 -37.07	163.17 22.36 -31.73	159.82 23.28 -21.29	173.18 26.41 -25.60	148.88 24.00 -10.07	125.97 20.11 0.00	118.15 17.75 -3.95	120.17 12.88 -29.25
ASTORIA_GT2_4 24097	113.00 8.62 -49.83	107.27 8.51 -45.57	65.18 8.80 0.00	62.95 8.40 0.00	67.61 8.92 0.00	110.90 11.97 -24.57	119.14 17.33 -1.60	131.37 19.75 0.00	129.70 21.62 0.00	177.87 22.81 -45.38	159.69 23.72 -23.54	163.73 23.48 -26.80	163.93 23.30 -29.17	164.20 23.37 -26.86	164.34 23.71 -24.41	164.30 23.65 -25.86	173.02 22.94 -37.07	163.17 22.36 -31.73	159.82 23.28 -21.29	173.18 26.41 -25.60	148.88 24.00 -10.07	125.97 20.11 0.00	118.15 17.75 -3.95	120.17 12.88 -29.25
ASTORIA_GT3_1 24098	113.00 8.62 -49.83	107.27 8.51 -45.57	65.18 8.80 0.00	62.95 8.40 0.00	67.61 8.92 0.00	110.90 11.97 -24.57	119.14 17.33 -1.60	131.37 19.75 0.00	129.70 21.62 0.00	177.87 22.81 -45.38	159.69 23.72 -23.54	163.73 23.48 -26.80	163.93 23.30 -29.17	164.20 23.37 -26.86	164.34 23.71 -24.41	164.30 23.65 -25.86	173.02 22.94 -37.07	163.17 22.36 -31.73	159.82 23.28 -21.29	173.18 26.41 -25.60	148.88 24.00 -10.07	125.97 20.11 0.00	118.15 17.75 -3.95	120.17 12.88 -29.25
ASTORIA_GT3_2 24099	113.00 8.62 -49.83	107.27 8.51 -45.57	65.18 8.80 0.00	62.95 8.40 0.00	67.61 8.92 0.00	110.90 11.97 -24.57	119.14 17.33 -1.60	131.37 19.75 0.00	129.70 21.62 0.00	177.87 22.81 -45.38	159.69 23.72 -23.54	163.73 23.48 -26.80	163.93 23.30 -29.17	164.20 23.37 -26.86	164.34 23.71 -24.41	164.30 23.65 -25.86	173.02 22.94 -37.07	163.17 22.36 -31.73	159.82 23.28 -21.29	173.18 26.41 -25.60	148.88 24.00 -10.07	125.97 20.11 0.00	118.15 17.75 -3.95	120.17 12.88 -29.25
ASTORIA_GT3_3 24100	113.00 8.62 -49.83	107.27 8.51 -45.57	65.18 8.80 0.00	62.95 8.40 0.00	67.61 8.92 0.00	110.90 11.97 -24.57	119.14 17.33 -1.60	131.37 19.75 0.00	129.70 21.62 0.00	177.87 22.81 -45.38	159.69 23.72 -23.54	163.73 23.48 -26.80	163.93 23.30 -29.17	164.20 23.37 -26.86	164.34 23.71 -24.41	164.30 23.65 -25.86	173.02 22.94 -37.07	163.17 22.36 -31.73	159.82 23.28 -21.29	173.18 26.41 -25.60	148.88 24.00 -10.07	125.97 20.11 0.00	118.15 17.75 -3.95	120.17 12.88 -29.25
ASTORIA_GT3_4 24101	113.00 8.62 -49.83	107.27 8.51 -45.57	65.18 8.80 0.00	62.95 8.40 0.00	67.61 8.92 0.00	110.90 11.97 -24.57	119.14 17.33 -1.60	131.37 19.75 0.00	129.70 21.62 0.00	177.87 22.81 -45.38	159.69 23.72 -23.54	163.73 23.48 -26.80	163.93 23.30 -29.17	164.20 23.37 -26.86	164.34 23.71 -24.41	164.30 23.65 -25.86	173.02 22.94 -37.07	163.17 22.36 -31.73	159.82 23.28 -21.29	173.18 26.41 -25.60	148.88 24.00 -10.07	125.97 20.11 0.00	118.15 17.75 -3.95	120.17 12.88 -29.25
ASTORIA_GT4_1 24102	113.00 8.62 -49.83	107.27 8.51 -45.57	65.18 8.80 0.00	62.95 8.40 0.00	67.61 8.92 0.00	110.90 11.97 -24.57	119.14 17.33 -1.60	131.37 19.75 0.00	129.70 21.62 0.00	177.87 22.81 -45.38	159.69 23.72 -23.54	163.73 23.48 -26.80	163.93 23.30 -29.17	164.20 23.37 -26.86	164.34 23.71 -24.41	164.30 23.65 -25.86	173.02 22.94 -37.07	163.17 22.36 -31.73	159.82 23.28 -21.29	173.18 26.41 -25.60	148.88 24.00 -10.07	125.97 20.11 0.00	118.15 17.75 -3.95	120.17 12.88 -29.25

ASTORIA_GT4_2 24103	113.00 8.62 -49.83	107.27 8.51 -45.57	65.18 8.80 0.00	62.95 8.40 0.00	67.61 8.92 0.00	110.90 11.97 -24.57	119.14 17.33 -1.60	131.37 19.75 0.00	129.70 21.62 0.00	177.87 22.81 -45.38	159.69 23.72 -23.54	163.73 23.48 -26.80	163.93 23.30 -29.17	164.20 23.37 -26.86	164.34 23.71 -24.41	164.30 23.65 -25.86	173.02 22.94 -37.07	163.17 22.36 -31.73	159.82 23.28 -21.29	173.18 26.41 -25.60	148.88 24.00 -10.07	125.97 20.11 0.00	118.15 17.75 -3.95	120.17 12.88 -29.25
ASTORIA_GT4_3 24104	113.00 8.62 -49.83	107.27 8.51 -45.57	65.18 8.80 0.00	62.95 8.40 0.00	67.61 8.92 0.00	110.90 11.97 -24.57	119.14 17.33 -1.60	131.37 19.75 0.00	129.70 21.62 0.00	177.87 22.81 -45.38	159.69 23.72 -23.54	163.73 23.48 -26.80	163.93 23.30 -29.17	164.20 23.37 -26.86	164.34 23.71 -24.41	164.30 23.65 -25.86	173.02 22.94 -37.07	163.17 22.36 -31.73	159.82 23.28 -21.29	173.18 26.41 -25.60	148.88 24.00 -10.07	125.97 20.11 0.00	118.15 17.75 -3.95	120.17 12.88 -29.25
ASTORIA_GT4_4 24105	113.00 8.62 -49.83	107.27 8.51 -45.57	65.18 8.80 0.00	62.95 8.40 0.00	67.61 8.92 0.00	110.90 11.97 -24.57	119.14 17.33 -1.60	131.37 19.75 0.00	129.70 21.62 0.00	177.87 22.81 -45.38	159.69 23.72 -23.54	163.73 23.48 -26.80	163.93 23.30 -29.17	164.20 23.37 -26.86	164.34 23.71 -24.41	164.30 23.65 -25.86	173.02 22.94 -37.07	163.17 22.36 -31.73	159.82 23.28 -21.29	173.18 26.41 -25.60	148.88 24.00 -10.07	125.97 20.11 0.00	118.15 17.75 -3.95	120.17 12.88 -29.25
ASTORIA_GT_1 23523	111.04 6.66 -49.83	105.20 6.44 -45.57	63.09 6.71 0.00	60.93 6.38 0.00	65.49 6.81 0.00	108.15 9.22 -24.57	115.53 13.73 -1.60	127.68 16.07 0.00	126.02 17.94 0.00	184.43 19.08 -55.67	161.20 19.90 -28.87	166.17 19.85 -32.88	166.97 19.73 -35.78	166.64 19.72 -32.94	166.15 19.99 -29.94	166.48 19.97 -31.72	177.69 19.21 -45.47	166.28 18.76 -38.44	160.84 19.48 -26.11	168.81 22.05 -25.60	144.63 19.75 -10.07	122.26 16.41 0.00	114.48 14.08 -3.95	117.59 10.30 -29.25
ASTORIA_GT_10 24110	111.04 6.66 -49.83	105.20 6.44 -45.57	63.09 6.71 0.00	60.93 6.38 0.00	65.49 6.81 0.00	108.15 9.22 -24.57	115.53 13.73 -1.60	127.68 16.07 0.00	126.02 17.94 0.00	184.43 19.08 -55.67	161.20 19.90 -28.87	166.17 19.85 -32.88	166.97 19.73 -35.78	166.64 19.72 -32.94	166.15 19.99 -29.94	166.48 19.97 -31.72	177.69 19.21 -45.47	166.28 18.76 -38.44	160.84 19.48 -26.11	168.81 22.05 -25.60	144.63 19.75 -10.07	122.26 16.41 0.00	114.48 14.08 -3.95	117.59 10.30 -29.25
ASTORIA_GT_11 24225	111.04 6.66 -49.83	105.20 6.44 -45.57	63.09 6.71 0.00	60.93 6.38 0.00	65.49 6.81 0.00	108.15 9.22 -24.57	115.53 13.73 -1.60	127.68 16.07 0.00	126.02 17.94 0.00	184.43 19.08 -55.67	161.20 19.90 -28.87	166.17 19.85 -32.88	166.97 19.73 -35.78	166.64 19.72 -32.94	166.15 19.99 -29.94	166.48 19.97 -31.72	177.69 19.21 -45.47	166.28 18.76 -38.44	160.84 19.48 -26.11	168.81 22.05 -25.60	144.63 19.75 -10.07	122.26 16.41 0.00	114.48 14.08 -3.95	117.59 10.30 -29.25
ASTORIA_GT_12 24226	111.04 6.66 -49.83	105.20 6.44 -45.57	63.09 6.71 0.00	60.93 6.38 0.00	65.49 6.81 0.00	108.15 9.22 -24.57	115.53 13.73 -1.60	127.68 16.07 0.00	126.02 17.94 0.00	184.43 19.08 -55.67	161.20 19.90 -28.87	166.17 19.85 -32.88	166.97 19.73 -35.78	166.64 19.72 -32.94	166.15 19.99 -29.94	166.48 19.97 -31.72	177.69 19.21 -45.47	166.28 18.76 -38.44	160.84 19.48 -26.11	168.81 22.05 -25.60	144.63 19.75 -10.07	122.26 16.41 0.00	114.48 14.08 -3.95	117.59 10.30 -29.25
ASTORIA_GT_13 24227	111.04 6.66 -49.83	105.20 6.44 -45.57	63.09 6.71 0.00	60.93 6.38 0.00	65.49 6.81 0.00	108.15 9.22 -24.57	115.53 13.73 -1.60	127.68 16.07 0.00	126.02 17.94 0.00	184.43 19.08 -55.67	161.20 19.90 -28.87	166.17 19.85 -32.88	166.97 19.73 -35.78	166.64 19.72 -32.94	166.15 19.99 -29.94	166.48 19.97 -31.72	177.69 19.21 -45.47	166.28 18.76 -38.44	160.84 19.48 -26.11	168.81 22.05 -25.60	144.63 19.75 -10.07	122.26 16.41 0.00	114.48 14.08 -3.95	117.59 10.30 -29.25
ASTORIA_GT_5 24106	113.00 8.62 -49.83	107.27 8.51 -45.57	65.18 8.80 0.00	62.95 8.40 0.00	67.61 8.92 0.00	110.90 11.97 -24.57	119.14 17.33 -1.60	131.37 19.75 0.00	129.70 21.62 0.00	177.87 22.81 -45.38	159.69 23.72 -23.54	163.73 23.48 -26.80	163.93 23.30 -29.17	164.20 23.37 -26.86	164.34 23.71 -24.41	164.30 23.65 -25.86	173.02 22.94 -37.07	163.17 22.36 -31.73	159.82 23.28 -21.29	173.18 26.41 -25.60	148.88 24.00 -10.07	125.97 20.11 0.00	118.15 17.75 -3.95	120.17 12.88 -29.25
ASTORIA_GT_7 24107	113.00 8.62 -49.83	107.27 8.51 -45.57	65.18 8.80 0.00	62.95 8.40 0.00	67.61 8.92 0.00	110.90 11.97 -24.57	119.14 17.33 -1.60	131.37 19.75 0.00	129.70 21.62 0.00	177.87 22.81 -45.38	159.69 23.72 -23.54	163.73 23.48 -26.80	163.93 23.30 -29.17	164.20 23.37 -26.86	164.34 23.71 -24.41	164.30 23.65 -25.86	173.02 22.94 -37.07	163.17 22.36 -31.73	159.82 23.28 -21.29	173.18 26.41 -25.60	148.88 24.00 -10.07	125.97 20.11 0.00	118.15 17.75 -3.95	120.17 12.88 -29.25
ASTORIA_GT_8 24108	113.00 8.62 -49.83	107.27 8.51 -45.57	65.18 8.80 0.00	62.95 8.40 0.00	67.61 8.92 0.00	110.90 11.97 -24.57	119.14 17.33 -1.60	131.37 19.75 0.00	129.70 21.62 0.00	177.87 22.81 -45.38	159.69 23.72 -23.54	163.73 23.48 -26.80	163.93 23.30 -29.17	164.20 23.37 -26.86	164.34 23.71 -24.41	164.30 23.65 -25.86	173.02 22.94 -37.07	163.17 22.36 -31.73	159.82 23.28 -21.29	173.18 26.41 -25.60	148.88 24.00 -10.07	125.97 20.11 0.00	118.15 17.75 -3.95	120.17 12.88 -29.25
ASTORIA___2 24149	113.00 8.62 -49.83	107.27 8.51 -45.57	65.18 8.80 0.00	62.95 8.40 0.00	67.61 8.92 0.00	110.90 11.97 -24.57	119.14 17.33 -1.60	131.37 19.75 0.00	129.70 21.62 0.00	177.87 22.81 -45.38	159.69 23.72 -23.54	163.73 23.48 -26.80	163.93 23.30 -29.17	164.20 23.37 -26.86	164.34 23.71 -24.41	164.30 23.65 -25.86	173.02 22.94 -37.07	163.17 22.36 -31.73	159.82 23.28 -21.29	173.18 26.41 -25.60	148.88 24.00 -10.07	125.97 20.11 0.00	118.15 17.75 -3.95	120.17 12.88 -29.25
ASTORIA___3 23516	111.04 6.66 -49.83	105.20 6.44 -45.57	63.09 6.71 0.00	60.93 6.38 0.00	65.49 6.81 0.00	108.15 9.22 -24.57	115.53 13.73 -1.60	127.68 16.07 0.00	126.02 17.94 0.00	184.43 19.08 -55.67	161.20 19.90 -28.87	166.17 19.85 -32.88	166.97 19.73 -35.78	166.64 19.72 -32.94	166.15 19.99 -29.94	166.48 19.97 -31.72	177.69 19.21 -45.47	166.17 18.65 -38.44	160.84 19.48 -26.11	168.81 22.05 -25.60	144.63 19.75 -10.07	122.26 16.41 0.00	114.48 14.08 -3.95	117.59 10.30 -29.25
ASTORIA___4 23517	113.00 8.62 -49.83	107.27 8.51 -45.57	65.18 8.80 0.00	62.95 8.40 0.00	67.61 8.92 0.00	110.90 11.97 -24.57	119.14 17.33 -1.60	131.37 19.75 0.00	129.70 21.62 0.00	177.87 22.81 -45.38	159.69 23.72 -23.54	163.73 23.48 -26.80	163.93 23.30 -29.17	164.20 23.37 -26.86	164.34 23.71 -24.41	164.30 23.65 -25.86	173.02 22.94 -37.07	163.06 22.25 -31.73	159.82 23.28 -21.29	173.18 26.41 -25.60	148.88 24.00 -10.07	125.97 20.11 0.00	118.15 17.75 -3.95	120.17 12.88 -29.25
ASTORIA___5 23518	113.00 8.62 -49.83	107.27 8.51 -45.57	65.18 8.80 0.00	62.95 8.40 0.00	67.61 8.92 0.00	110.90 11.97 -24.57	119.14 17.33 -1.60	131.37 19.75 0.00	129.70 21.62 0.00	177.87 22.81 -45.38	159.69 23.72 -23.54	163.73 23.48 -26.80	163.93 23.30 -29.17	164.20 23.37 -26.86	164.34 23.71 -24.41	164.30 23.65 -25.86	173.02 22.94 -37.07	163.17 22.36 -31.73	159.82 23.28 -21.29	173.18 26.41 -25.60	148.88 24.00 -10.07	125.97 20.11 0.00	118.15 17.75 -3.95	120.17 12.88 -29.25
ATHENS_STG_1 23668	56.57 2.02 0.00	55.11 1.91 0.00	58.52 2.14 0.00	56.56 2.02 0.00	60.74 2.05 0.00	77.03 2.68 0.00	104.41 4.21 0.00	117.41 5.80 0.00	114.99 6.92 0.00	117.03 7.35 0.00	120.07 7.65 0.00	121.04 7.60 0.00	119.04 7.58 0.00	121.50 7.52 0.00	124.01 7.79 0.00	122.62 7.81 -0.02	120.13 7.12 0.00	115.95 6.87 0.00	122.28 7.03 0.00	129.28 8.12 0.00	121.81 7.00 0.00	111.35 5.50 0.00	100.79 4.34 0.00	81.08 3.04 0.00

ATHENS_STG_2 23670	56.57 2.02 0.00	55.11 1.91 0.00	58.52 2.14 0.00	56.56 2.02 0.00	60.74 2.05 0.00	77.03 2.68 0.00	104.41 4.21 0.00	117.41 5.80 0.00	114.99 6.92 0.00	117.03 7.35 0.00	120.07 7.65 0.00	121.04 7.60 0.00	119.04 7.58 0.00	121.50 7.52 0.00	124.01 7.79 0.00	122.62 7.81 -0.02	120.13 7.12 0.00	115.95 6.87 0.00	122.28 7.03 0.00	129.28 8.12 0.00	121.81 7.00 0.00	111.35 5.50 0.00	100.79 4.34 0.00	81.08 3.04 0.00
ATHENS_STG_3 23677	56.57 2.02 0.00	55.11 1.91 0.00	58.52 2.14 0.00	56.56 2.02 0.00	60.74 2.05 0.00	77.03 2.68 0.00	104.41 4.21 0.00	117.41 5.80 0.00	114.99 6.92 0.00	117.03 7.35 0.00	120.07 7.65 0.00	121.04 7.60 0.00	119.04 7.58 0.00	121.50 7.52 0.00	124.01 7.79 0.00	122.62 7.81 -0.02	120.13 7.12 0.00	115.95 6.87 0.00	122.28 7.03 0.00	129.28 8.12 0.00	121.81 7.00 0.00	111.35 5.50 0.00	100.79 4.34 0.00	81.08 3.04 0.00
BARRETT_IC_1 23704	93.70 4.75 -34.40	95.36 4.52 -37.65	91.17 4.85 -29.95	90.26 4.58 -31.14	91.00 4.87 -27.45	95.09 6.47 -14.26	116.23 9.82 -6.21	123.44 11.83 0.00	134.89 14.05 -12.76	148.79 14.04 -25.07	163.54 14.39 -36.72	166.70 14.52 -38.74	168.66 14.38 -42.82	157.25 14.70 -28.57	151.58 14.88 -20.48	153.54 14.69 -24.05	159.07 13.79 -32.27	159.24 13.96 -36.20	158.70 14.06 -29.38	165.56 15.99 -28.40	151.38 14.47 -22.11	153.27 11.33 -36.10	150.36 9.65 -44.26	149.14 7.02 -64.08
BARRETT_IC_10 23701	93.70 4.75 -34.40	95.36 4.52 -37.65	91.17 4.85 -29.95	90.26 4.58 -31.14	91.00 4.87 -27.45	95.09 6.47 -14.26	116.23 9.82 -6.21	123.44 11.83 0.00	134.89 14.05 -12.76	148.79 14.04 -25.07	163.54 14.39 -36.72	166.70 14.52 -38.74	168.66 14.38 -42.82	157.25 14.70 -28.57	151.58 14.88 -20.48	153.54 14.69 -24.05	159.07 13.79 -32.27	159.24 13.96 -36.20	158.70 14.06 -29.38	165.56 15.99 -28.40	151.38 14.47 -22.11	153.27 11.33 -36.10	150.36 9.65 -44.26	149.14 7.02 -64.08
BARRETT_IC_11 23702	93.70 4.75 -34.40	95.36 4.52 -37.65	91.17 4.85 -29.95	90.26 4.58 -31.14	91.00 4.87 -27.45	95.09 6.47 -14.26	116.23 9.82 -6.21	123.44 11.83 0.00	134.89 14.05 -12.76	148.79 14.04 -25.07	163.54 14.39 -36.72	166.70 14.52 -38.74	168.66 14.38 -42.82	157.25 14.70 -28.57	151.58 14.88 -20.48	153.54 14.69 -24.05	159.07 13.79 -32.27	159.24 13.96 -36.20	158.70 14.06 -29.38	165.56 15.99 -28.40	151.38 14.47 -22.11	153.27 11.33 -36.10	150.36 9.65 -44.26	149.14 7.02 -64.08
BARRETT_IC_12 23703	93.70 4.75 -34.40	95.36 4.52 -37.65	91.17 4.85 -29.95	90.26 4.58 -31.14	91.00 4.87 -27.45	95.09 6.47 -14.26	116.23 9.82 -6.21	123.44 11.83 0.00	134.89 14.05 -12.76	148.79 14.04 -25.07	163.54 14.39 -36.72	166.70 14.52 -38.74	168.66 14.38 -42.82	157.25 14.70 -28.57	151.58 14.88 -20.48	153.54 14.69 -24.05	159.07 13.79 -32.27	159.24 13.96 -36.20	158.70 14.06 -29.38	165.56 15.99 -28.40	151.38 14.47 -22.11	153.27 11.33 -36.10	150.36 9.65 -44.26	149.14 7.02 -64.08
BARRETT_IC_2 23705	93.70 4.75 -34.40	95.36 4.52 -37.65	91.17 4.85 -29.95	90.26 4.58 -31.14	91.00 4.87 -27.45	95.09 6.47 -14.26	116.23 9.82 -6.21	123.44 11.83 0.00	134.89 14.05 -12.76	148.79 14.04 -25.07	163.54 14.39 -36.72	166.70 14.52 -38.74	168.66 14.38 -42.82	157.25 14.70 -28.57	151.58 14.88 -20.48	153.54 14.69 -24.05	159.07 13.79 -32.27	159.24 13.96 -36.20	158.70 14.06 -29.38	165.56 15.99 -28.40	151.38 14.47 -22.11	153.27 11.33 -36.10	150.36 9.65 -44.26	149.14 7.02 -64.08
BARRETT_IC_3 23706	93.70 4.75 -34.40	95.36 4.52 -37.65	91.17 4.85 -29.95	90.26 4.58 -31.14	91.00 4.87 -27.45	95.09 6.47 -14.26	116.23 9.82 -6.21	123.44 11.83 0.00	134.89 14.05 -12.76	148.79 14.04 -25.07	163.54 14.39 -36.72	166.70 14.52 -38.74	168.66 14.38 -42.82	157.25 14.70 -28.57	151.58 14.88 -20.48	153.54 14.69 -24.05	159.07 13.79 -32.27	159.24 13.96 -36.20	158.70 14.06 -29.38	165.56 15.99 -28.40	151.38 14.47 -22.11	153.27 11.33 -36.10	150.36 9.65 -44.26	149.14 7.02 -64.08
BARRETT_IC_4 23707	93.70 4.75 -34.40	95.36 4.52 -37.65	91.17 4.85 -29.95	90.26 4.58 -31.14	91.00 4.87 -27.45	95.09 6.47 -14.26	116.23 9.82 -6.21	123.44 11.83 0.00	134.89 14.05 -12.76	148.79 14.04 -25.07	163.54 14.39 -36.72	166.70 14.52 -38.74	168.66 14.38 -42.82	157.25 14.70 -28.57	151.58 14.88 -20.48	153.54 14.69 -24.05	159.07 13.79 -32.27	159.24 13.96 -36.20	158.70 14.06 -29.38	165.56 15.99 -28.40	151.38 14.47 -22.11	153.27 11.33 -36.10	150.36 9.65 -44.26	149.14 7.02 -64.08
BARRETT_IC_5 23708	93.70 4.75 -34.40	95.36 4.52 -37.65	91.17 4.85 -29.95	90.26 4.58 -31.14	91.00 4.87 -27.45	95.09 6.47 -14.26	116.23 9.82 -6.21	123.44 11.83 0.00	134.89 14.05 -12.76	148.79 14.04 -25.07	163.54 14.39 -36.72	166.70 14.52 -38.74	168.66 14.38 -42.82	157.25 14.70 -28.57	151.58 14.88 -20.48	153.54 14.69 -24.05	159.07 13.79 -32.27	159.24 13.96 -36.20	158.70 14.06 -29.38	165.56 15.99 -28.40	151.38 14.47 -22.11	153.27 11.33 -36.10	150.36 9.65 -44.26	149.14 7.02 -64.08
BARRETT_IC_6 23709	93.70 4.75 -34.40	95.36 4.52 -37.65	91.17 4.85 -29.95	90.26 4.58 -31.14	91.00 4.87 -27.45	95.09 6.47 -14.26	116.23 9.82 -6.21	123.44 11.83 0.00	134.89 14.05 -12.76	148.79 14.04 -25.07	163.54 14.39 -36.72	166.70 14.52 -38.74	168.66 14.38 -42.82	157.25 14.70 -28.57	151.58 14.88 -20.48	153.54 14.69 -24.05	159.07 13.79 -32.27	159.24 13.96 -36.20	158.70 14.06 -29.38	165.56 15.99 -28.40	151.38 14.47 -22.11	153.27 11.33 -36.10	150.36 9.65 -44.26	149.14 7.02 -64.08
BARRETT_IC_7 23710	93.70 4.75 -34.40	95.36 4.52 -37.65	91.17 4.85 -29.95	90.26 4.58 -31.14	91.00 4.87 -27.45	95.09 6.47 -14.26	116.23 9.82 -6.21	123.44 11.83 0.00	134.89 14.05 -12.76	148.79 14.04 -25.07	163.54 14.39 -36.72	166.70 14.52 -38.74	168.66 14.38 -42.82	157.25 14.70 -28.57	151.58 14.88 -20.48	153.54 14.69 -24.05	159.07 13.79 -32.27	159.24 13.96 -36.20	158.70 14.06 -29.38	165.56 15.99 -28.40	151.38 14.47 -22.11	153.27 11.33 -36.10	150.36 9.65 -44.26	149.14 7.02 -64.08
BARRETT_IC_8 23711	93.70 4.75 -34.40	95.36 4.52 -37.65	91.17 4.85 -29.95	90.26 4.58 -31.14	91.00 4.87 -27.45	95.09 6.47 -14.26	116.23 9.82 -6.21	123.44 11.83 0.00	134.89 14.05 -12.76	148.79 14.04 -25.07	163.54 14.39 -36.72	166.70 14.52 -38.74	168.66 14.38 -42.82	157.25 14.70 -28.57	151.58 14.88 -20.48	153.54 14.69 -24.05	159.07 13.79 -32.27	159.24 13.96 -36.20	158.70 14.06 -29.38	165.56 15.99 -28.40	151.38 14.47 -22.11	153.27 11.33 -36.10	150.36 9.65 -44.26	149.14 7.02 -64.08
BARRETT_IC_9 23700	93.70 4.75 -34.40	95.36 4.52 -37.65	91.17 4.85 -29.95	90.26 4.58 -31.14	91.00 4.87 -27.45	95.09 6.47 -14.26	116.23 9.82 -6.21	123.44 11.83 0.00	134.89 14.05 -12.76	148.79 14.04 -25.07	163.54 14.39 -36.72	166.70 14.52 -38.74	168.66 14.38 -42.82	157.25 14.70 -28.57	151.58 14.88 -20.48	153.54 14.69 -24.05	159.07 13.79 -32.27	159.24 13.96 -36.20	158.70 14.06 -29.38	165.56 15.99 -28.40	151.38 14.47 -22.11	153.27 11.33 -36.10	150.36 9.65 -44.26	149.14 7.02 -64.08
BARRETT___1 23545	93.70 4.75 -34.40	95.36 4.52 -37.65	91.17 4.85 -29.95	90.26 4.58 -31.14	91.00 4.87 -27.45	95.09 6.47 -14.26	116.23 9.82 -6.21	123.44 11.83 0.00	134.89 14.05 -12.76	148.79 14.04 -25.07	163.54 14.39 -36.72	166.70 14.52 -38.74	168.66 14.38 -42.82	157.25 14.70 -28.57	151.58 14.88 -20.48	153.54 14.69 -24.05	159.07 13.79 -32.27	159.24 13.96 -36.20	158.70 14.06 -29.38	165.56 15.99 -28.40	151.38 14.47 -22.11	153.27 11.33 -36.10	150.36 9.65 -44.26	149.14 7.02 -64.08
BARRETT___2 23546	93.70 4.75 -34.40	95.36 4.52 -37.65	91.17 4.85 -29.95	90.26 4.58 -31.14	91.00 4.87 -27.45	95.09 6.47 -14.26	116.23 9.82 -6.21	123.44 11.83 0.00	134.89 14.05 -12.76	148.79 14.04 -25.07	163.54 14.39 -36.72	166.70 14.52 -38.74	168.66 14.38 -42.82	157.25 14.70 -28.57	151.58 14.88 -20.48	153.54 14.69 -24.05	159.07 13.79 -32.27	159.24 13.96 -36.20	158.70 14.06 -29.38	165.56 15.99 -28.40	151.38 14.47 -22.11	153.27 11.33 -36.10	150.36 9.65 -44.26	149.14 7.02 -64.08

BEAVER RIVER___HYD 24048	53.79 -0.76 0.00	52.39 -0.80 0.00	55.42 -0.96 0.00	53.67 -0.87 0.00	57.74 -0.94 0.00	73.54 -0.82 0.00	100.20 0.00 0.00	111.27 -0.33 0.00	107.97 -0.11 0.00	109.13 -0.55 0.00	111.87 -0.56 0.00	112.65 -0.79 0.00	110.35 -1.11 0.00	112.15 -1.82 0.00	114.71 -1.51 0.00	113.07 -1.72 0.00	111.09 -1.92 0.00	107.12 -1.96 0.00	112.95 -2.31 0.00	119.35 -1.82 0.00	112.74 -2.07 0.00	104.16 -1.69 0.00	95.29 -1.16 0.00	77.34 -0.70 0.00
BEEBEE_GT_13 23619	52.48 -2.07 0.00	51.33 -1.86 0.00	53.96 -2.42 0.00	52.31 -2.24 0.00	56.69 -2.00 0.00	71.68 -2.68 0.00	97.59 -2.61 0.00	106.14 -5.47 0.00	102.35 -5.73 0.00	104.31 -5.37 0.00	107.26 -5.17 0.00	108.56 -4.88 0.00	106.45 -5.02 0.00	107.82 -6.15 0.00	109.60 -6.62 0.00	107.91 -6.89 0.00	106.35 -6.67 0.00	103.30 -5.78 0.00	108.57 -6.68 0.00	115.96 -5.21 0.00	108.84 -5.97 0.00	99.82 -6.03 0.00	91.82 -4.63 0.00	73.51 -4.53 0.00
BETHLEHEM___GRP 23843	56.47 1.91 0.00	55.00 1.81 0.00	58.47 2.09 0.00	56.56 2.02 0.00	60.68 2.00 0.00	76.66 2.31 0.00	103.51 3.31 0.00	116.63 5.02 0.00	112.83 4.76 0.00	114.40 4.72 0.00	117.15 4.72 0.00	118.09 4.65 0.00	116.03 4.57 0.00	118.76 4.79 0.00	121.22 5.00 0.00	119.75 4.94 -0.02	117.42 4.41 0.00	113.34 4.25 0.00	119.51 4.26 0.00	126.26 5.09 0.00	119.63 4.82 0.00	110.08 4.23 0.00	100.79 4.34 0.00	81.16 3.12 0.00
BETHLEHEM___GS1 323560	56.47 1.91 0.00	55.00 1.81 0.00	58.47 2.09 0.00	56.56 2.02 0.00	60.68 2.00 0.00	76.66 2.31 0.00	103.51 3.31 0.00	116.63 5.02 0.00	112.83 4.76 0.00	114.40 4.72 0.00	117.15 4.72 0.00	118.09 4.65 0.00	116.03 4.57 0.00	118.76 4.79 0.00	121.22 5.00 0.00	119.75 4.94 -0.02	117.42 4.41 0.00	113.34 4.25 0.00	119.51 4.26 0.00	126.26 5.09 0.00	119.63 4.82 0.00	110.08 4.23 0.00	100.79 4.34 0.00	81.16 3.12 0.00
BETHLEHEM___GS2 323561	56.47 1.91 0.00	55.00 1.81 0.00	58.47 2.09 0.00	56.56 2.02 0.00	60.68 2.00 0.00	76.66 2.31 0.00	103.51 3.31 0.00	116.63 5.02 0.00	112.83 4.76 0.00	114.40 4.72 0.00	117.15 4.72 0.00	118.09 4.65 0.00	116.03 4.57 0.00	118.76 4.79 0.00	121.22 5.00 0.00	119.75 4.94 -0.02	117.42 4.41 0.00	113.34 4.25 0.00	119.51 4.26 0.00	126.26 5.09 0.00	119.63 4.82 0.00	110.08 4.23 0.00	100.79 4.34 0.00	81.16 3.12 0.00
BETHLEHEM___GS3 323562	56.47 1.91 0.00	55.00 1.81 0.00	58.47 2.09 0.00	56.56 2.02 0.00	60.68 2.00 0.00	76.66 2.31 0.00	103.51 3.31 0.00	116.63 5.02 0.00	112.83 4.76 0.00	114.40 4.72 0.00	117.15 4.72 0.00	118.09 4.65 0.00	116.03 4.57 0.00	118.76 4.79 0.00	121.22 5.00 0.00	119.75 4.94 -0.02	117.42 4.41 0.00	113.34 4.25 0.00	119.51 4.26 0.00	126.26 5.09 0.00	119.63 4.82 0.00	110.08 4.23 0.00	100.79 4.34 0.00	81.16 3.12 0.00
BETHLEHEM___STEEL 23779	50.46 -4.09 0.00	49.95 -3.24 0.00	52.21 -4.17 0.00	50.67 -3.87 0.00	55.10 -3.58 0.00	69.08 -5.28 0.00	93.89 -6.31 0.00	101.34 -10.27 0.00	96.73 -11.35 0.00	98.71 -10.97 0.00	100.17 -12.25 0.00	101.19 -12.25 0.00	99.98 -11.48 0.00	99.61 -14.36 0.00	101.35 -14.88 0.00	100.45 -14.35 0.00	99.45 -13.56 0.00	97.19 -11.89 0.00	102.00 -13.25 0.00	110.75 -10.42 0.00	103.10 -11.71 0.00	95.26 -10.58 0.00	87.68 -8.78 0.00	70.47 -7.57 0.00
BETHPAGE_CC_5 323564	93.64 4.69 -34.40	95.42 4.57 -37.65	91.17 4.85 -29.95	90.32 4.64 -31.14	91.00 4.87 -27.45	95.16 6.54 -14.26	116.03 9.62 -6.21	122.99 11.38 0.00	134.68 13.83 -12.76	149.45 14.70 -25.07	164.21 15.07 -36.72	167.49 15.31 -38.74	169.55 15.27 -42.82	157.48 14.93 -28.57	151.81 15.11 -20.48	153.88 15.04 -24.05	159.64 14.35 -32.27	159.35 14.07 -36.20	159.04 14.41 -29.38	165.80 16.24 -28.40	150.93 14.01 -22.11	153.59 11.64 -36.10	150.26 9.55 -44.26	149.38 7.26 -64.08
BINGHAMTON___COGEN 23790	52.92 -1.64 0.00	51.86 -1.33 0.00	54.58 -1.80 0.00	52.96 -1.58 0.00	57.33 -1.35 0.00	72.50 -1.86 0.00	99.10 -1.10 0.00	109.49 -2.12 0.00	106.56 -1.51 0.00	109.02 -0.66 0.00	112.20 -0.22 0.00	112.76 -0.68 0.00	111.13 -0.33 0.00	112.61 -1.37 0.00	114.83 -1.39 0.00	113.54 -1.26 -0.01	111.54 -1.47 0.00	107.88 -1.20 0.00	114.10 -1.15 0.00	121.89 0.73 0.00	114.12 -0.69 0.00	104.26 -1.59 0.00	94.33 -2.12 0.00	76.09 -1.95 0.00
BLACK RIVER___HYD 24047	53.63 -0.93 0.00	52.23 -0.96 0.00	55.20 -1.18 0.00	53.45 -1.09 0.00	57.57 -1.11 0.00	73.32 -1.04 0.00	100.50 0.30 0.00	111.27 -0.33 0.00	108.19 0.11 0.00	109.68 0.00 0.00	112.54 0.11 0.00	113.33 -0.11 0.00	111.02 -0.45 0.00	112.38 -1.60 0.00	114.71 -1.51 0.00	113.19 -1.61 0.00	111.21 -1.81 0.00	107.44 -1.64 0.00	113.18 -2.07 0.00	119.95 -1.21 0.00	112.97 -1.84 0.00	104.05 -1.80 0.00	95.29 -1.16 0.00	77.34 -0.70 0.00
BLUE_CIRC_CHEM_DRP 24182	55.97 1.42 0.00	54.52 1.33 0.00	57.96 1.58 0.00	56.02 1.47 0.00	60.15 1.47 0.00	76.14 1.78 0.00	102.80 2.61 0.00	115.62 4.02 0.00	112.83 4.76 0.00	114.73 5.05 0.00	117.60 5.17 0.00	118.66 5.22 0.00	116.59 5.13 0.00	119.22 5.24 0.00	121.69 5.46 0.00	120.21 5.40 -0.02	117.87 4.86 0.00	113.77 4.69 0.00	119.98 4.73 0.00	126.86 5.69 0.00	119.75 4.94 0.00	109.66 3.81 0.00	99.44 2.99 0.00	80.07 2.03 0.00
BOC_GAS_DRP 24189	55.97 1.42 0.00	54.52 1.33 0.00	57.96 1.58 0.00	56.07 1.53 0.00	60.21 1.53 0.00	76.14 1.78 0.00	103.01 2.81 0.00	115.62 4.02 0.00	112.62 4.54 0.00	114.51 4.83 0.00	117.38 4.95 0.00	118.43 4.99 0.00	116.37 4.90 0.00	118.99 5.01 0.00	121.46 5.23 0.00	119.98 5.17 -0.02	117.65 4.63 0.00	113.55 4.47 0.00	119.75 4.49 0.00	126.50 5.33 0.00	119.52 4.71 0.00	109.55 3.70 0.00	99.54 3.09 0.00	80.14 2.11 0.00
BORALEX_4TH_BRANCH 23824	56.90 2.35 0.00	55.59 2.39 0.00	59.26 2.88 0.00	57.33 2.78 0.00	61.27 2.58 0.00	77.26 2.90 0.00	104.41 4.21 0.00	117.63 6.03 0.00	114.89 6.81 0.00	117.25 7.57 0.00	120.30 7.87 0.00	121.27 7.83 0.00	119.26 7.80 0.00	121.95 7.98 0.00	124.48 8.25 0.00	122.97 8.15 -0.02	120.59 7.57 0.00	116.50 7.42 0.00	122.97 7.72 0.00	129.89 8.72 0.00	122.50 7.69 0.00	111.57 5.72 0.00	100.70 4.24 0.00	81.08 3.04 0.00
BOWLINE___1 23526	57.39 2.84 0.00	55.85 2.66 0.00	59.26 2.88 0.00	57.22 2.67 0.00	61.44 2.76 0.00	78.30 3.94 0.00	106.31 6.11 0.00	120.09 8.48 0.00	118.34 10.27 0.00	120.76 11.08 0.00	124.01 11.58 0.00	125.12 11.68 0.00	123.05 11.59 0.00	125.49 11.51 0.00	127.96 11.74 0.00	126.52 11.71 -0.02	123.98 10.96 0.00	119.66 10.58 0.00	126.20 10.95 0.00	133.77 12.60 0.00	125.72 10.91 0.00	114.53 8.68 0.00	103.40 6.94 0.00	82.88 4.84 0.00
BOWLINE___2 23595	57.39 2.84 0.00	55.90 2.71 0.00	59.26 2.88 0.00	57.27 2.73 0.00	61.50 2.82 0.00	78.30 3.94 0.00	106.51 6.31 0.00	120.20 8.59 0.00	118.45 10.38 0.00	120.98 11.30 0.00	124.12 11.69 0.00	125.24 11.80 0.00	123.16 11.70 0.00	125.72 11.74 0.00	128.20 11.97 0.00	126.75 11.94 -0.02	124.20 11.19 0.00	119.88 10.80 0.00	126.31 11.06 0.00	134.01 12.84 0.00	125.83 11.02 0.00	114.64 8.79 0.00	103.49 7.04 0.00	82.88 4.84 0.00
BROOKHAVEN___DRP 24191	94.30 5.35 -34.40	96.48 5.64 -37.65	92.19 5.86 -29.95	91.30 5.62 -31.14	92.12 5.99 -27.45	96.20 7.58 -14.26	116.83 10.42 -6.21	122.21 10.60 0.00	134.14 13.29 -12.76	149.67 14.92 -25.07	164.89 15.74 -36.72	168.17 15.99 -38.74	169.89 15.60 -42.82	157.59 15.04 -28.57	152.04 15.34 -20.48	154.34 15.50 -24.05	159.87 14.58 -32.27	159.57 14.29 -36.20	159.96 15.33 -29.38	166.77 17.21 -28.40	151.50 14.58 -22.11	154.12 12.17 -36.10	150.74 10.03 -44.26	150.31 8.19 -64.08

BROOKLYN_NAVY_YARD 23515	58.48 3.93 0.00	56.91 3.72 0.00	60.33 3.95 0.00	58.25 3.71 0.00	62.61 3.93 0.00	79.86 5.50 0.00	108.82 8.62 0.00	122.66 11.05 0.00	120.83 12.75 0.00	168.77 13.71 -45.38	150.24 14.28 -23.54	154.65 14.41 -26.80	154.90 14.27 -29.17	155.08 14.25 -26.85	155.16 14.53 -24.40	155.11 14.46 -25.86	163.75 13.67 -37.06	153.72 13.31 -31.33	150.25 13.71 -21.29	157.66 15.63 -20.86	136.68 13.66 -8.21	116.96 11.11 0.00	105.42 8.97 0.00	84.52 6.48 0.00
BURROWS___LYONSDAL 23803	54.28 -0.27 0.00	52.87 -0.32 0.00	55.99 -0.39 0.00	54.16 -0.38 0.00	58.33 -0.35 0.00	74.06 -0.30 0.00	100.70 0.50 0.00	112.17 0.56 0.00	108.73 0.65 0.00	110.78 1.10 0.00	113.55 1.12 0.00	114.46 1.02 0.00	112.35 0.89 0.00	114.32 0.34 0.00	116.23 0.00 0.00	114.68 -0.11 0.00	113.01 0.00 0.00	108.97 -0.11 0.00	115.02 -0.23 0.00	121.41 0.24 0.00	114.81 0.00 0.00	105.64 -0.21 0.00	96.36 -0.10 0.00	77.96 -0.08 0.00
CALPINE BETH_PAGE_GT4 24209	93.70 4.75 -34.40	95.47 4.63 -37.65	91.23 4.91 -29.95	90.32 4.64 -31.14	91.06 4.93 -27.45	95.24 6.62 -14.26	116.23 9.82 -6.21	123.33 11.72 0.00	134.89 14.05 -12.76	149.67 14.92 -25.07	164.33 15.18 -36.72	167.49 15.31 -38.74	169.78 15.49 -42.82	157.82 15.27 -28.57	152.16 15.46 -20.48	154.00 15.15 -24.05	159.75 14.47 -32.27	159.46 14.18 -36.20	159.04 14.41 -29.38	165.68 16.12 -28.40	150.93 14.01 -22.11	153.59 11.64 -36.10	150.26 9.55 -44.26	149.45 7.34 -64.08
CALPINE_BP_GT1 23823	93.70 4.75 -34.40	95.47 4.63 -37.65	91.23 4.91 -29.95	90.32 4.64 -31.14	91.06 4.93 -27.45	95.24 6.62 -14.26	116.23 9.82 -6.21	123.33 11.72 0.00	134.89 14.05 -12.76	149.67 14.92 -25.07	164.33 15.18 -36.72	167.49 15.31 -38.74	169.78 15.49 -42.82	157.82 15.27 -28.57	152.16 15.46 -20.48	154.00 15.15 -24.05	159.75 14.47 -32.27	159.46 14.18 -36.20	159.04 14.41 -29.38	165.68 16.12 -28.40	150.93 14.01 -22.11	153.59 11.64 -36.10	150.26 9.55 -44.26	149.45 7.34 -64.08
CALSPAN___DRP 24200	50.46 -4.09 0.00	49.95 -3.24 0.00	52.21 -4.17 0.00	50.67 -3.87 0.00	55.10 -3.58 0.00	69.08 -5.28 0.00	93.89 -6.31 0.00	101.34 -10.27 0.00	96.73 -11.35 0.00	98.71 -10.97 0.00	100.17 -12.25 0.00	101.19 -12.25 0.00	99.98 -11.48 0.00	99.61 -14.36 0.00	101.35 -14.88 0.00	100.45 -14.35 0.00	99.45 -13.56 0.00	97.19 -11.89 0.00	102.00 -13.25 0.00	110.75 -10.42 0.00	103.10 -11.71 0.00	95.26 -10.58 0.00	87.68 -8.78 0.00	70.47 -7.57 0.00
CARR STREET_E_SYR 24060	53.25 -1.31 0.00	51.97 -1.22 0.00	54.97 -1.41 0.00	53.18 -1.36 0.00	57.33 -1.35 0.00	72.65 -1.71 0.00	98.50 -1.70 0.00	109.15 -2.46 0.00	105.59 -2.49 0.00	107.71 -1.97 0.00	110.41 -2.02 0.00	111.40 -2.04 0.00	109.57 -1.89 0.00	111.47 -2.51 0.00	113.55 -2.67 0.00	111.69 -3.10 0.00	110.08 -2.94 0.00	106.46 -2.62 0.00	112.37 -2.88 0.00	118.99 -2.18 0.00	112.17 -2.64 0.00	103.42 -2.43 0.00	94.14 -2.31 0.00	76.09 -1.95 0.00
CARTHAGE___PAPER 23857	53.68 -0.87 0.00	52.29 -0.90 0.00	55.31 -1.07 0.00	53.56 -0.98 0.00	57.69 -1.00 0.00	73.39 -0.97 0.00	100.40 0.20 0.00	111.38 -0.22 0.00	108.19 0.11 0.00	109.57 -0.11 0.00	112.32 -0.11 0.00	113.10 -0.34 0.00	110.79 -0.67 0.00	112.38 -1.60 0.00	114.83 -1.39 0.00	113.30 -1.49 0.00	111.21 -1.81 0.00	107.34 -1.75 0.00	113.18 -2.07 0.00	119.71 -1.45 0.00	112.97 -1.84 0.00	104.16 -1.69 0.00	95.39 -1.06 0.00	77.34 -0.70 0.00
CE_DUNWOOD___DRP 24194	57.88 3.33 0.00	56.33 3.14 0.00	59.76 3.38 0.00	57.71 3.16 0.00	61.97 3.29 0.00	78.97 4.61 0.00	107.41 7.21 0.00	121.21 9.60 0.00	119.53 11.46 0.00	123.70 12.28 -1.74	126.15 12.82 -0.90	127.28 12.82 -1.03	125.28 12.71 -1.12	127.77 12.77 -1.03	130.18 13.02 -0.93	128.77 12.97 -1.01	126.64 12.21 -1.42	122.06 11.78 -1.20	128.28 12.22 -0.81	135.90 13.93 -0.80	127.29 12.17 -0.31	115.59 9.74 0.00	104.26 7.81 0.00	83.50 5.46 0.00
CE_MILLWOOD___DRP 24193	57.72 3.16 0.00	56.17 2.98 0.00	59.54 3.16 0.00	57.55 3.00 0.00	61.79 3.11 0.00	78.67 4.31 0.00	107.11 6.91 0.00	120.87 9.26 0.00	119.10 11.02 0.00	123.01 11.85 -1.49	125.57 12.37 -0.77	126.80 12.48 -0.88	124.79 12.37 -0.96	127.28 12.42 -0.88	129.58 12.55 -0.80	128.29 12.63 -0.87	126.10 11.87 -1.22	121.56 11.45 -1.03	127.82 11.87 -0.70	135.42 13.57 -0.68	126.91 11.83 -0.27	115.27 9.42 0.00	103.98 7.52 0.00	83.27 5.23 0.00
CE_NYC2_DRP 24202	110.99 6.60 -49.83	105.14 6.38 -45.57	63.04 6.65 0.00	60.88 6.33 0.00	65.44 6.75 0.00	108.15 9.22 -24.57	115.43 13.63 -1.60	127.68 16.07 0.00	126.02 17.94 0.00	184.43 19.08 -55.67	161.20 19.90 -28.87	166.17 19.85 -32.88	166.97 19.73 -35.78	166.64 19.72 -32.94	166.15 19.99 -29.94	166.48 19.97 -31.72	177.69 19.21 -45.47	166.17 18.65 -38.44	160.84 19.48 -26.11	168.81 22.05 -25.60	144.63 19.75 -10.07	122.15 16.30 0.00	114.48 14.08 -3.95	117.59 10.30 -29.25
CE_NYC_DRP 24195	58.54 3.98 0.00	56.97 3.78 0.00	60.38 4.00 0.00	58.31 3.76 0.00	62.67 3.99 0.00	79.93 5.58 0.00	108.92 8.72 0.00	122.77 11.16 0.00	121.05 12.97 0.00	167.00 13.93 -43.39	149.44 14.50 -22.51	153.59 14.52 -25.63	153.73 14.38 -27.89	154.02 14.36 -25.68	154.21 14.64 -23.34	154.10 14.58 -24.73	162.24 13.79 -35.44	152.46 13.42 -29.96	149.44 13.83 -20.35	156.87 15.75 -19.95	136.55 13.89 -7.85	117.07 11.22 0.00	105.62 9.16 0.00	84.59 6.56 0.00
CH_MIDHUDSON___DRP 24192	57.34 2.78 0.00	55.85 2.66 0.00	59.26 2.88 0.00	57.22 2.67 0.00	61.44 2.76 0.00	78.15 3.79 0.00	106.31 6.11 0.00	120.09 8.48 0.00	118.24 10.16 0.00	120.65 10.97 0.00	123.90 11.47 0.00	125.01 11.57 0.00	122.83 11.37 0.00	125.37 11.40 0.00	127.85 11.62 0.00	126.41 11.59 -0.02	123.86 10.85 0.00	119.66 10.58 0.00	125.97 10.72 0.00	133.65 12.48 0.00	125.60 10.79 0.00	114.21 8.36 0.00	103.11 6.66 0.00	82.56 4.53 0.00
CH_MISC_IPPS 23765	56.96 2.40 0.00	55.43 2.23 0.00	58.75 2.37 0.00	56.73 2.18 0.00	60.91 2.23 0.00	77.55 3.20 0.00	105.71 5.51 0.00	119.64 8.04 0.00	117.91 9.84 0.00	120.43 10.75 0.00	123.67 11.24 0.00	124.78 11.34 0.00	122.61 11.15 0.00	125.15 11.17 0.00	127.62 11.39 0.00	126.18 11.36 -0.02	123.64 10.62 0.00	119.33 10.25 0.00	125.62 10.37 0.00	133.40 12.24 0.00	125.26 10.45 0.00	113.79 7.94 0.00	102.63 6.17 0.00	82.10 4.06 0.00
CH_RES_BVR_FALLS 23983	54.34 -0.22 0.00	52.98 -0.21 0.00	56.15 -0.23 0.00	54.33 -0.22 0.00	58.45 -0.23 0.00	74.06 -0.30 0.00	99.60 -0.60 0.00	111.05 -0.56 0.00	107.32 -0.76 0.00	108.80 -0.88 0.00	111.53 -0.90 0.00	112.53 -0.91 0.00	110.57 -0.89 0.00	113.18 -0.80 0.00	115.41 -0.81 0.00	114.22 -0.57 0.00	112.22 -0.79 0.00	108.10 -0.98 0.00	114.33 -0.92 0.00	119.83 -1.33 0.00	113.89 -0.92 0.00	105.00 -0.85 0.00	95.87 -0.58 0.00	77.73 -0.31 0.00
CH_RES_NIAGARA 23895	50.96 -3.60 0.00	50.37 -2.82 0.00	52.77 -3.61 0.00	51.22 -3.33 0.00	55.51 -3.17 0.00	69.52 -4.83 0.00	93.69 -6.51 0.00	100.67 -10.94 0.00	95.76 -12.32 0.00	97.29 -12.39 0.00	98.26 -14.17 0.00	99.60 -13.84 0.00	98.20 -13.26 0.00	98.02 -15.96 0.00	99.61 -16.62 0.00	98.50 -16.30 0.00	97.53 -15.48 0.00	95.34 -13.74 0.00	99.58 -15.67 0.00	107.72 -13.45 0.00	100.80 -14.01 0.00	94.10 -11.75 0.00	87.58 -8.87 0.00	70.31 -7.73 0.00
CH_RES_SYRACUSE 23985	53.36 -1.20 0.00	52.07 -1.12 0.00	55.08 -1.30 0.00	53.29 -1.25 0.00	57.51 -1.17 0.00	72.87 -1.49 0.00	98.90 -1.30 0.00	109.60 -2.01 0.00	106.13 -1.95 0.00	107.92 -1.75 0.00	110.63 -1.80 0.00	111.62 -1.82 0.00	109.79 -1.67 0.00	111.70 -2.28 0.00	113.90 -2.32 0.00	112.38 -2.41 0.00	110.75 -2.26 0.00	107.01 -2.07 0.00	112.95 -2.31 0.00	119.59 -1.58 0.00	112.74 -2.07 0.00	103.94 -1.91 0.00	94.52 -1.93 0.00	76.40 -1.64 0.00

CORNELL____ 23752	50.14 -4.42 0.00	49.10 -4.10 0.00	51.70 -4.68 0.00	50.07 -4.47 0.00	54.16 -4.52 0.00	68.71 -5.65 0.00	94.19 -6.01 0.00	103.91 -7.70 0.00	100.94 -7.13 0.00	102.99 -6.69 0.00	105.68 -6.75 0.00	106.52 -6.92 0.00	104.77 -6.69 0.00	106.11 -7.86 0.00	108.09 -8.14 0.00	106.76 -8.04 -0.01	104.99 -8.02 0.00	101.55 -7.53 0.00	107.30 -7.95 0.00	114.38 -6.79 0.00	107.23 -7.58 0.00	98.33 -7.52 0.00	89.41 -7.04 0.00	72.03 -6.01 0.00
COXSACKIE____GT 23611	56.14 1.58 0.00	54.68 1.49 0.00	57.96 1.58 0.00	56.02 1.47 0.00	60.15 1.47 0.00	76.29 1.93 0.00	104.01 3.81 0.00	118.08 6.47 0.00	115.86 7.78 0.00	118.23 8.56 0.00	121.42 8.99 0.00	122.51 9.08 0.00	120.38 8.92 0.00	122.98 9.00 0.00	125.41 9.18 0.00	124.00 9.18 -0.02	121.49 8.48 0.00	117.15 8.07 0.00	122.97 7.72 0.00	130.98 9.81 0.00	122.96 8.15 0.00	111.67 5.82 0.00	100.70 4.24 0.00	80.38 2.34 0.00
CRESCENT____HYD 24018	56.85 2.29 0.00	55.48 2.29 0.00	59.09 2.71 0.00	57.11 2.56 0.00	61.21 2.52 0.00	77.26 2.90 0.00	104.41 4.21 0.00	117.75 6.14 0.00	114.78 6.70 0.00	116.81 7.13 0.00	119.96 7.53 0.00	120.93 7.49 0.00	118.82 7.36 0.00	121.73 7.75 0.00	124.13 7.90 0.00	122.62 7.81 -0.01	120.13 7.12 0.00	115.95 6.87 0.00	122.28 7.03 0.00	129.41 8.24 0.00	122.16 7.35 0.00	111.67 5.82 0.00	100.99 4.53 0.00	81.32 3.28 0.00
CRUCIBLE_METL_DRP 24180	53.36 -1.20 0.00	52.07 -1.12 0.00	55.08 -1.30 0.00	53.29 -1.25 0.00	57.51 -1.17 0.00	72.87 -1.49 0.00	98.90 -1.30 0.00	109.60 -2.01 0.00	106.13 -1.95 0.00	107.92 -1.75 0.00	110.63 -1.80 0.00	111.62 -1.82 0.00	109.79 -1.67 0.00	111.70 -2.28 0.00	113.90 -2.32 0.00	112.38 -2.41 0.00	110.75 -2.26 0.00	107.01 -2.07 0.00	112.95 -2.31 0.00	119.59 -1.58 0.00	112.74 -2.07 0.00	103.94 -1.91 0.00	94.52 -1.93 0.00	76.40 -1.64 0.00
DANSKAMMER____1 23586	56.96 2.40 0.00	55.43 2.23 0.00	58.75 2.37 0.00	56.73 2.18 0.00	60.91 2.23 0.00	77.55 3.20 0.00	105.71 5.51 0.00	119.64 8.04 0.00	117.91 9.84 0.00	120.43 10.75 0.00	123.67 11.24 0.00	124.78 11.34 0.00	122.61 11.15 0.00	125.15 11.17 0.00	127.62 11.39 0.00	126.18 11.36 -0.02	123.64 10.62 0.00	119.33 10.25 0.00	125.62 10.37 0.00	133.40 12.24 0.00	125.26 10.45 0.00	113.79 7.94 0.00	102.63 6.17 0.00	82.10 4.06 0.00
DANSKAMMER____2 23589	56.96 2.40 0.00	55.43 2.23 0.00	58.75 2.37 0.00	56.73 2.18 0.00	60.91 2.23 0.00	77.55 3.20 0.00	105.71 5.51 0.00	119.64 8.04 0.00	117.91 9.84 0.00	120.43 10.75 0.00	123.67 11.24 0.00	124.78 11.34 0.00	122.61 11.15 0.00	125.15 11.17 0.00	127.62 11.39 0.00	126.18 11.36 -0.02	123.64 10.62 0.00	119.33 10.25 0.00	125.62 10.37 0.00	133.40 12.24 0.00	125.26 10.45 0.00	113.79 7.94 0.00	102.63 6.17 0.00	82.10 4.06 0.00
DANSKAMMER____3 23590	56.96 2.40 0.00	55.43 2.23 0.00	58.75 2.37 0.00	56.73 2.18 0.00	60.91 2.23 0.00	77.55 3.20 0.00	105.71 5.51 0.00	119.64 8.04 0.00	117.91 9.84 0.00	120.43 10.75 0.00	123.67 11.24 0.00	124.78 11.34 0.00	122.61 11.15 0.00	125.15 11.17 0.00	127.62 11.39 0.00	126.18 11.36 -0.02	123.64 10.62 0.00	119.33 10.25 0.00	125.62 10.37 0.00	133.40 12.24 0.00	125.26 10.45 0.00	113.79 7.94 0.00	102.63 6.17 0.00	82.10 4.06 0.00
DANSKAMMER____4 23591	56.96 2.40 0.00	55.43 2.23 0.00	58.75 2.37 0.00	56.73 2.18 0.00	60.91 2.23 0.00	77.55 3.20 0.00	105.71 5.51 0.00	119.64 8.04 0.00	117.91 9.84 0.00	120.43 10.75 0.00	123.67 11.24 0.00	124.78 11.34 0.00	122.61 11.15 0.00	125.15 11.17 0.00	127.62 11.39 0.00	126.18 11.36 -0.02	123.64 10.62 0.00	119.33 10.25 0.00	125.62 10.37 0.00	133.40 12.24 0.00	125.26 10.45 0.00	113.79 7.94 0.00	102.63 6.17 0.00	82.10 4.06 0.00
DANSKAMMER____DIESEL 23592	56.96 2.40 0.00	55.43 2.23 0.00	58.75 2.37 0.00	56.73 2.18 0.00	60.91 2.23 0.00	77.55 3.20 0.00	105.71 5.51 0.00	119.64 8.04 0.00	117.91 9.84 0.00	120.43 10.75 0.00	123.67 11.24 0.00	124.78 11.34 0.00	122.61 11.15 0.00	125.15 11.17 0.00	127.62 11.39 0.00	126.18 11.36 -0.02	123.64 10.62 0.00	119.33 10.25 0.00	125.62 10.37 0.00	133.40 12.24 0.00	125.26 10.45 0.00	113.79 7.94 0.00	102.63 6.17 0.00	82.10 4.06 0.00
DASHVILLE____HYD 23610	57.17 2.62 0.00	55.69 2.50 0.00	58.97 2.59 0.00	57.00 2.45 0.00	61.21 2.52 0.00	77.93 3.57 0.00	106.21 6.01 0.00	120.09 8.48 0.00	118.56 10.48 0.00	120.98 11.30 0.00	124.23 11.81 0.00	125.35 11.91 0.00	123.28 11.81 0.00	125.83 11.85 0.00	128.20 11.97 0.00	126.75 11.94 -0.02	124.20 11.19 0.00	119.88 10.80 0.00	126.20 10.95 0.00	134.01 12.84 0.00	125.83 11.02 0.00	114.32 8.47 0.00	103.01 6.56 0.00	82.41 4.37 0.00
DOGLEVILLE____HYD 23807	56.19 1.64 0.00	54.73 1.54 0.00	57.96 1.58 0.00	56.07 1.53 0.00	60.33 1.64 0.00	76.66 2.31 0.00	104.31 4.11 0.00	116.63 5.02 0.00	113.05 4.97 0.00	114.94 5.26 0.00	117.83 5.40 0.00	118.77 5.33 0.00	116.70 5.24 0.00	118.88 4.90 0.00	121.11 4.88 0.00	119.61 4.82 0.00	118.21 5.20 0.00	114.21 5.13 0.00	120.90 5.65 0.00	127.59 6.42 0.00	120.44 5.63 0.00	110.40 4.55 0.00	100.21 3.76 0.00	80.77 2.73 0.00
DUNKIRK____1 23563	48.23 -6.33 0.00	47.98 -5.21 0.00	49.90 -6.48 0.00	48.60 -5.95 0.00	52.99 -5.69 0.00	66.55 -7.81 0.00	91.38 -8.82 0.00	98.66 -12.95 0.00	94.46 -13.62 0.00	97.40 -12.28 0.00	99.84 -12.59 0.00	100.39 -13.05 0.00	99.42 -12.04 0.00	98.82 -15.16 0.00	100.54 -15.69 0.00	99.87 -14.92 -0.01	98.89 -14.13 0.00	96.54 -12.54 0.00	101.88 -13.37 0.00	111.23 -9.94 0.00	102.87 -11.94 0.00	93.89 -11.96 0.00	85.17 -11.28 0.00	68.52 -9.52 0.00
DUNKIRK____2 23564	48.23 -6.33 0.00	47.98 -5.21 0.00	49.90 -6.48 0.00	48.60 -5.95 0.00	52.99 -5.69 0.00	66.55 -7.81 0.00	91.38 -8.82 0.00	98.66 -12.95 0.00	94.46 -13.62 0.00	97.40 -12.28 0.00	99.84 -12.59 0.00	100.39 -13.05 0.00	99.42 -12.04 0.00	98.82 -15.16 0.00	100.54 -15.69 0.00	99.87 -14.92 -0.01	98.89 -14.13 0.00	96.54 -12.54 0.00	101.88 -13.37 0.00	111.23 -9.94 0.00	102.87 -11.94 0.00	93.89 -11.96 0.00	85.17 -11.28 0.00	68.52 -9.52 0.00
DUNKIRK____3 23565	48.66 -5.89 0.00	48.35 -4.84 0.00	50.29 -6.09 0.00	48.98 -5.56 0.00	53.40 -5.28 0.00	67.07 -7.29 0.00	92.08 -8.12 0.00	99.44 -12.17 0.00	95.11 -12.97 0.00	97.83 -11.85 0.00	100.17 -12.25 0.00	100.73 -12.71 0.00	99.76 -11.70 0.00	99.27 -14.70 0.00	101.00 -15.23 0.00	100.22 -14.58 0.00	99.34 -13.67 0.00	97.08 -12.00 0.00	102.34 -12.91 0.00	111.59 -9.57 0.00	103.33 -11.48 0.00	94.42 -11.43 0.00	85.84 -10.61 0.00	69.06 -8.97 0.00
DUNKIRK____4 23566	48.66 -5.89 0.00	48.35 -4.84 0.00	50.29 -6.09 0.00	48.98 -5.56 0.00	53.40 -5.28 0.00	67.07 -7.29 0.00	92.08 -8.12 0.00	99.44 -12.17 0.00	95.11 -12.97 0.00	97.83 -11.85 0.00	100.17 -12.25 0.00	100.73 -12.71 0.00	99.76 -11.70 0.00	99.27 -14.70 0.00	101.00 -15.23 0.00	100.22 -14.58 0.00	99.34 -13.67 0.00	97.08 -12.00 0.00	102.34 -12.91 0.00	111.59 -9.57 0.00	103.33 -11.48 0.00	94.42 -11.43 0.00	85.84 -10.61 0.00	69.06 -8.97 0.00
EAST HAMPTON____GT 23717	96.86 7.91 -34.40	98.93 8.09 -37.65	94.73 8.40 -29.95	93.75 8.07 -31.14	94.88 8.74 -27.45	99.85 11.23 -14.26	122.14 15.73 -6.21	128.01 16.41 0.00	140.08 19.24 -12.76	156.14 21.39 -25.07	172.31 23.16 -36.72	175.55 23.37 -38.74	177.13 22.85 -42.82	164.43 21.88 -28.57	159.13 22.43 -20.48	161.35 22.50 -24.05	166.99 21.70 -32.27	166.66 21.38 -36.20	167.57 22.93 -29.38	175.25 25.69 -28.40	158.73 21.81 -22.11	160.15 18.21 -36.10	155.95 15.24 -44.26	154.29 12.17 -64.08

EAST RIVER___6 23660	58.59 4.04 0.00	57.02 3.83 0.00	60.38 4.00 0.00	58.36 3.82 0.00	62.67 3.99 0.00	79.93 5.58 0.00	108.82 8.62 0.00	122.66 11.05 0.00	120.94 12.86 0.00	168.01 13.82 -44.51	149.91 14.39 -23.09	154.13 14.41 -26.29	154.34 14.27 -28.61	154.56 14.25 -26.34	154.69 14.53 -23.94	154.73 14.58 -25.36	163.16 13.79 -36.35	153.12 13.31 -30.73	150.07 13.95 -20.88	157.50 15.87 -20.46	136.75 13.89 -8.05	117.18 11.33 0.00	105.62 9.16 0.00	84.67 6.63 0.00
EAST RIVER___7 23524	58.59 4.04 0.00	57.02 3.83 0.00	60.38 4.00 0.00	58.36 3.82 0.00	62.67 3.99 0.00	79.93 5.58 0.00	108.82 8.62 0.00	122.66 11.05 0.00	120.94 12.86 0.00	168.01 13.82 -44.51	149.91 14.39 -23.09	154.13 14.41 -26.29	154.34 14.27 -28.61	154.56 14.25 -26.34	154.69 14.53 -23.94	154.73 14.58 -25.36	163.16 13.79 -36.35	153.12 13.31 -30.73	150.07 13.95 -20.88	157.50 15.87 -20.46	136.75 13.89 -8.05	117.18 11.33 0.00	105.62 9.16 0.00	84.67 6.63 0.00
EAST_HAMPTON___DIESEL 23722	96.86 7.91 -34.40	98.93 8.09 -37.65	94.73 8.40 -29.95	93.75 8.07 -31.14	94.88 8.74 -27.45	99.85 11.23 -14.26	122.14 15.73 -6.21	128.01 16.41 0.00	140.08 19.24 -12.76	156.14 21.39 -25.07	172.31 23.16 -36.72	175.55 23.37 -38.74	177.13 22.85 -42.82	164.43 21.88 -28.57	159.13 22.43 -20.48	161.35 22.50 -24.05	166.99 21.70 -32.27	166.66 21.38 -36.20	167.57 22.93 -29.38	175.25 25.69 -28.40	158.73 21.81 -22.11	160.15 18.21 -36.10	155.95 15.24 -44.26	154.29 12.17 -64.08
EAST_RIVER___1 323558	58.54 3.98 0.00	56.97 3.78 0.00	60.38 4.00 0.00	58.31 3.76 0.00	62.67 3.99 0.00	79.93 5.58 0.00	108.92 8.72 0.00	122.77 11.16 0.00	121.05 12.97 0.00	167.00 13.93 -43.39	149.44 14.50 -22.51	153.59 14.52 -25.63	153.73 14.38 -27.89	154.02 14.36 -25.68	154.21 14.64 -23.34	154.10 14.58 -24.73	162.24 13.79 -35.44	152.46 13.42 -29.96	149.44 13.83 -20.35	156.87 15.75 -19.95	136.55 13.89 -7.85	117.07 11.22 0.00	105.62 9.16 0.00	84.59 6.56 0.00
EAST_RIVER___2 323559	58.59 4.04 0.00	57.02 3.83 0.00	60.38 4.00 0.00	58.36 3.82 0.00	62.67 3.99 0.00	79.93 5.58 0.00	108.82 8.62 0.00	122.66 11.05 0.00	120.94 12.86 0.00	168.01 13.82 -44.51	149.91 14.39 -23.09	154.13 14.41 -26.29	154.34 14.27 -28.61	154.56 14.25 -26.34	154.69 14.53 -23.94	154.73 14.58 -25.36	163.16 13.79 -36.35	153.12 13.31 -30.73	150.07 13.95 -20.88	157.50 15.87 -20.46	136.75 13.89 -8.05	117.18 11.33 0.00	105.62 9.16 0.00	84.67 6.63 0.00
ELEC_TRO_TEK 24086	93.15 4.20 -34.40	94.89 4.04 -37.65	90.61 4.28 -29.95	89.77 4.09 -31.14	90.42 4.28 -27.45	94.42 5.80 -14.26	115.13 8.72 -6.21	122.32 10.71 0.00	133.81 12.97 -12.76	148.57 13.82 -25.07	163.31 14.17 -36.72	166.47 14.29 -38.74	168.44 14.16 -42.82	156.68 14.13 -28.57	151.00 14.30 -20.48	153.08 14.23 -24.05	158.74 13.45 -32.27	158.48 13.20 -36.20	158.23 13.60 -29.38	165.07 15.51 -28.40	150.47 13.55 -22.11	153.06 11.11 -36.10	149.78 9.07 -44.26	148.83 6.71 -64.08
E_CANADA_CAP_HY 24051	57.12 2.56 0.00	55.64 2.45 0.00	59.09 2.71 0.00	57.16 2.62 0.00	61.50 2.82 0.00	77.93 3.57 0.00	105.31 5.11 0.00	118.53 6.92 0.00	115.32 7.24 0.00	117.36 7.68 0.00	120.41 7.98 0.00	121.27 7.83 0.00	119.38 7.91 0.00	122.98 9.00 0.00	125.87 9.65 0.00	124.35 9.53 -0.03	121.83 8.82 0.00	117.15 8.07 0.00	123.43 8.18 0.00	130.62 9.45 0.00	123.42 8.61 0.00	113.68 7.83 0.00	101.37 4.92 0.00	81.94 3.90 0.00
E_CANADA_MHWK_HY 24050	56.19 1.64 0.00	54.73 1.54 0.00	57.96 1.58 0.00	56.07 1.53 0.00	60.33 1.64 0.00	76.66 2.31 0.00	104.31 4.11 0.00	116.63 5.02 0.00	113.05 4.97 0.00	114.94 5.26 0.00	117.83 5.40 0.00	118.77 5.33 0.00	116.70 5.24 0.00	118.88 4.90 0.00	121.11 4.88 0.00	119.61 4.82 0.00	118.21 5.20 0.00	114.21 5.13 0.00	120.90 5.65 0.00	127.59 6.42 0.00	120.44 5.63 0.00	110.40 4.55 0.00	100.21 3.76 0.00	80.77 2.73 0.00
E_FISHKILL___LBMP 23776	57.50 2.95 0.00	56.01 2.82 0.00	59.42 3.04 0.00	57.38 2.84 0.00	61.62 2.93 0.00	78.37 4.02 0.00	106.51 6.31 0.00	120.09 8.48 0.00	118.24 10.16 0.00	120.54 10.86 0.00	123.78 11.36 0.00	124.90 11.46 0.00	122.72 11.26 0.00	125.26 11.28 0.00	127.73 11.51 0.00	126.29 11.48 -0.02	123.75 10.74 0.00	119.55 10.47 0.00	125.97 10.72 0.00	133.53 12.36 0.00	125.49 10.68 0.00	114.42 8.57 0.00	103.30 6.85 0.00	82.88 4.84 0.00
FAR ROCKAWAY___4 23548	94.35 5.40 -34.40	96.00 5.16 -37.65	91.79 5.47 -29.95	90.86 5.18 -31.14	91.59 5.46 -27.45	95.91 7.29 -14.26	117.43 11.02 -6.21	124.89 13.28 0.00	136.41 15.56 -12.76	150.99 16.23 -25.07	164.89 15.74 -36.72	167.38 15.20 -38.74	169.33 15.05 -42.82	157.59 15.04 -28.57	152.97 16.27 -20.48	155.03 16.19 -24.05	160.77 15.48 -32.27	160.77 15.49 -36.20	160.77 16.14 -29.38	167.98 18.42 -28.40	153.22 16.30 -22.11	154.97 13.02 -36.10	151.42 10.71 -44.26	149.69 7.57 -64.08
FARRAGUT___LBMP 323566	58.48 3.93 0.00	56.91 3.72 0.00	60.33 3.95 0.00	58.25 3.71 0.00	62.56 3.87 0.00	79.86 5.50 0.00	108.72 8.52 0.00	122.54 10.94 0.00	120.83 12.75 0.00	168.77 13.71 -45.38	150.13 14.17 -23.54	154.53 14.29 -26.80	154.79 14.16 -29.17	154.96 14.13 -26.85	155.04 14.41 -24.40	155.00 14.35 -25.86	163.64 13.56 -37.06	153.61 13.20 -31.33	150.25 13.71 -21.29	157.54 15.51 -20.86	136.68 13.66 -8.21	116.86 11.01 0.00	105.42 8.97 0.00	84.44 6.40 0.00
FENNER___WINDPWR 24204	54.17 -0.38 0.00	52.82 -0.37 0.00	55.87 -0.51 0.00	54.11 -0.44 0.00	58.27 -0.41 0.00	73.99 -0.37 0.00	100.60 0.40 0.00	111.94 0.33 0.00	108.40 0.32 0.00	110.45 0.77 0.00	113.33 0.90 0.00	114.23 0.79 0.00	112.24 0.78 0.00	114.09 0.11 0.00	116.23 0.00 0.00	114.68 -0.11 0.00	113.01 0.00 0.00	109.08 0.00 0.00	115.25 0.00 0.00	121.77 0.61 0.00	114.93 0.11 0.00	105.74 -0.11 0.00	96.26 -0.19 0.00	77.80 -0.23 0.00
FIBERTEK___ENERGY 23856	53.36 -1.20 0.00	52.07 -1.12 0.00	55.08 -1.30 0.00	53.29 -1.25 0.00	57.51 -1.17 0.00	72.87 -1.49 0.00	98.90 -1.30 0.00	109.60 -2.01 0.00	106.13 -1.95 0.00	107.92 -1.75 0.00	110.63 -1.80 0.00	111.62 -1.82 0.00	109.79 -1.67 0.00	111.70 -2.28 0.00	113.90 -2.32 0.00	112.38 -2.41 0.00	110.75 -2.26 0.00	107.01 -2.07 0.00	112.95 -2.31 0.00	119.59 -1.58 0.00	112.74 -2.07 0.00	103.94 -1.91 0.00	94.52 -1.93 0.00	76.40 -1.64 0.00
FITZPATRICK___ 23598	52.70 -1.85 0.00	51.44 -1.76 0.00	54.46 -1.92 0.00	52.69 -1.85 0.00	56.75 -1.94 0.00	71.90 -2.45 0.00	97.19 -3.01 0.00	107.81 -3.79 0.00	104.19 -3.89 0.00	105.73 -3.95 0.00	108.38 -4.05 0.00	109.36 -4.08 0.00	107.45 -4.01 0.00	109.53 -4.45 0.00	111.69 -4.53 0.00	110.32 -4.48 0.00	108.72 -4.29 0.00	105.04 -4.04 0.00	110.87 -4.38 0.00	117.05 -4.12 0.00	110.68 -4.13 0.00	102.14 -3.70 0.00	93.08 -3.38 0.00	75.23 -2.81 0.00
FORT ORANGE___ 23900	56.74 2.18 0.00	55.27 2.07 0.00	58.75 2.37 0.00	56.78 2.24 0.00	60.97 2.29 0.00	77.11 2.75 0.00	104.21 4.01 0.00	117.52 5.92 0.00	114.13 6.05 0.00	115.93 6.25 0.00	118.73 6.30 0.00	119.68 6.24 0.00	117.70 6.24 0.00	120.47 6.50 0.00	122.85 6.62 0.00	121.47 6.66 -0.02	119.00 5.99 0.00	114.86 5.78 0.00	121.13 5.88 0.00	128.19 7.03 0.00	121.13 6.31 0.00	111.14 5.29 0.00	101.27 4.82 0.00	81.47 3.43 0.00
FORT_DRUM_COGEN 23780	53.63 -0.93 0.00	52.23 -0.96 0.00	55.25 -1.13 0.00	53.51 -1.04 0.00	57.63 -1.06 0.00	73.39 -0.97 0.00	100.50 0.30 0.00	111.38 -0.22 0.00	108.29 0.22 0.00	109.79 0.11 0.00	112.54 0.11 0.00	113.33 -0.11 0.00	111.02 -0.45 0.00	112.49 -1.48 0.00	114.83 -1.39 0.00	113.30 -1.49 0.00	111.32 -1.70 0.00	107.44 -1.64 0.00	113.29 -1.96 0.00	119.95 -1.21 0.00	113.09 -1.72 0.00	104.16 -1.69 0.00	95.39 -1.06 0.00	77.34 -0.70 0.00

FPL FAR_ROCK_GT1 24212	94.35 5.40 -34.40	96.00 5.16 -37.65	91.79 5.47 -29.95	90.86 5.18 -31.14	91.59 5.46 -27.45	95.91 7.29 -14.26	117.43 11.02 -6.21	124.89 13.28 0.00	136.41 15.56 -12.76	150.99 16.23 -25.07	164.89 15.74 -36.72	167.38 15.20 -38.74	169.33 15.05 -42.82	157.59 15.04 -28.57	152.97 16.27 -20.48	155.03 16.19 -24.05	160.77 15.48 -32.27	160.77 15.49 -36.20	160.77 16.14 -29.38	167.98 18.42 -28.40	153.22 16.30 -22.11	154.97 13.02 -36.10	151.42 10.71 -44.26	149.69 7.57 -64.08
FPL FAR_ROCK_GT2 23815	94.35 5.40 -34.40	96.00 5.16 -37.65	91.79 5.47 -29.95	90.86 5.18 -31.14	91.59 5.46 -27.45	95.91 7.29 -14.26	117.43 11.02 -6.21	124.89 13.28 0.00	136.41 15.56 -12.76	150.99 16.23 -25.07	164.89 15.74 -36.72	167.38 15.20 -38.74	169.33 15.05 -42.82	157.59 15.04 -28.57	152.97 16.27 -20.48	155.03 16.19 -24.05	160.77 15.48 -32.27	160.77 15.49 -36.20	160.77 16.14 -29.38	167.98 18.42 -28.40	153.22 16.30 -22.11	154.97 13.02 -36.10	151.42 10.71 -44.26	149.69 7.57 -64.08
FRANKLIN_FALL_HYD 24054	53.79 -0.76 0.00	52.39 -0.80 0.00	55.53 -0.85 0.00	53.73 -0.82 0.00	57.74 -0.94 0.00	73.39 -0.97 0.00	98.10 -2.10 0.00	109.26 -2.34 0.00	105.70 -2.38 0.00	106.83 -2.85 0.00	109.39 -3.04 0.00	110.49 -2.95 0.00	108.34 -3.12 0.00	111.47 -2.51 0.00	113.32 -2.91 0.00	112.50 -2.30 0.00	109.62 -3.39 0.00	105.26 -3.82 0.00	111.56 -3.69 0.00	116.08 -5.09 0.00	111.02 -3.79 0.00	102.67 -3.18 0.00	94.23 -2.22 0.00	76.95 -1.09 0.00
FREEPORT_EQUS_GT1 23764	93.97 5.02 -34.40	95.68 4.84 -37.65	91.46 5.13 -29.95	90.59 4.91 -31.14	91.30 5.16 -27.45	95.61 6.99 -14.26	116.83 10.42 -6.21	124.11 12.50 0.00	135.65 14.81 -12.76	150.00 15.25 -25.07	165.00 15.85 -36.72	168.17 15.99 -38.74	170.11 15.83 -42.82	158.28 15.73 -28.57	152.63 15.92 -20.48	154.69 15.84 -24.05	160.32 15.03 -32.27	160.12 14.83 -36.20	159.96 15.33 -29.38	166.89 17.33 -28.40	151.96 15.04 -22.11	154.33 12.38 -36.10	150.93 10.22 -44.26	149.77 7.65 -64.08
FULTON COGEN____ 23766	53.19 -1.36 0.00	51.86 -1.33 0.00	54.86 -1.52 0.00	53.13 -1.42 0.00	57.22 -1.47 0.00	72.57 -1.78 0.00	98.40 -1.80 0.00	109.04 -2.57 0.00	105.38 -2.70 0.00	107.16 -2.52 0.00	109.73 -2.70 0.00	110.72 -2.72 0.00	108.90 -2.56 0.00	110.90 -3.08 0.00	113.09 -3.14 0.00	111.58 -3.21 0.00	109.96 -3.05 0.00	106.35 -2.73 0.00	112.14 -3.11 0.00	118.74 -2.42 0.00	111.94 -2.87 0.00	103.20 -2.65 0.00	94.04 -2.41 0.00	76.01 -2.03 0.00
Freeport____CT2 23818	93.97 5.02 -34.40	95.68 4.84 -37.65	91.46 5.13 -29.95	90.59 4.91 -31.14	91.30 5.16 -27.45	95.61 6.99 -14.26	116.83 10.42 -6.21	124.11 12.50 0.00	135.65 14.81 -12.76	150.00 15.25 -25.07	165.00 15.85 -36.72	168.17 15.99 -38.74	170.11 15.83 -42.82	158.28 15.73 -28.57	152.63 15.92 -20.48	154.69 15.84 -24.05	160.32 15.03 -32.27	160.12 14.83 -36.20	159.96 15.33 -29.38	166.89 17.33 -28.40	151.96 15.04 -22.11	154.33 12.38 -36.10	150.93 10.22 -44.26	149.77 7.65 -64.08
G.F.CEMENT____DRP 24184	57.39 2.84 0.00	56.01 2.82 0.00	59.71 3.33 0.00	57.71 3.16 0.00	61.73 3.05 0.00	77.85 3.49 0.00	105.41 5.21 0.00	119.20 7.59 0.00	116.51 8.43 0.00	119.00 9.32 0.00	122.77 10.34 0.00	123.54 10.10 0.00	121.49 10.03 0.00	124.69 10.71 0.00	127.15 10.93 0.00	125.61 10.79 -0.02	122.96 9.95 0.00	117.81 8.73 0.00	124.24 8.99 0.00	131.47 10.30 0.00	124.57 9.76 0.00	113.58 7.73 0.00	101.56 5.11 0.00	81.71 3.67 0.00
GARDENVILLE____LBMP 24039	50.30 -4.26 0.00	49.79 -3.40 0.00	52.04 -4.34 0.00	50.51 -4.04 0.00	54.93 -3.76 0.00	68.93 -5.43 0.00	93.69 -6.51 0.00	101.00 -10.60 0.00	96.41 -11.67 0.00	98.49 -11.19 0.00	100.06 -12.37 0.00	101.07 -12.36 0.00	99.87 -11.59 0.00	99.50 -14.47 0.00	101.23 -14.99 0.00	100.33 -14.46 0.00	99.34 -13.67 0.00	97.08 -12.00 0.00	101.88 -13.37 0.00	110.62 -10.54 0.00	102.99 -11.83 0.00	95.05 -10.80 0.00	87.48 -8.97 0.00	70.31 -7.73 0.00
GENERAL____MILLS 23808	50.46 -4.09 0.00	49.95 -3.24 0.00	52.21 -4.17 0.00	50.67 -3.87 0.00	55.10 -3.58 0.00	69.08 -5.28 0.00	93.89 -6.31 0.00	101.34 -10.27 0.00	96.73 -11.35 0.00	98.71 -10.97 0.00	100.17 -12.25 0.00	101.19 -12.25 0.00	99.98 -11.48 0.00	99.61 -14.36 0.00	101.35 -14.88 0.00	100.45 -14.35 0.00	99.45 -13.56 0.00	97.19 -11.89 0.00	102.00 -13.25 0.00	110.75 -10.42 0.00	103.10 -11.71 0.00	95.26 -10.58 0.00	87.68 -8.78 0.00	70.47 -7.57 0.00
GE_PLASTICS____DRP 24183	55.70 1.15 0.00	54.20 1.01 0.00	57.68 1.30 0.00	55.75 1.20 0.00	59.86 1.17 0.00	75.70 1.34 0.00	102.30 2.10 0.00	115.07 3.46 0.00	111.97 3.89 0.00	113.85 4.17 0.00	116.70 4.27 0.00	117.64 4.20 0.00	115.70 4.24 0.00	118.31 4.33 0.00	120.76 4.53 0.00	119.29 4.48 -0.02	116.97 3.96 0.00	112.90 3.82 0.00	119.05 3.80 0.00	125.77 4.60 0.00	118.83 4.02 0.00	108.92 3.07 0.00	99.06 2.60 0.00	79.68 1.64 0.00
GILBOA____1 23756	56.08 1.53 0.00	54.52 1.33 0.00	57.96 1.58 0.00	56.07 1.53 0.00	60.27 1.58 0.00	76.14 1.78 0.00	103.21 3.01 0.00	115.74 4.13 0.00	113.27 5.19 0.00	115.27 5.59 0.00	118.28 5.85 0.00	119.34 5.90 0.00	117.26 5.80 0.00	119.67 5.70 0.00	122.39 6.16 0.00	120.90 6.08 -0.02	118.21 5.20 0.00	114.10 5.02 0.00	120.21 4.96 0.00	127.10 5.94 0.00	119.75 4.94 0.00	109.87 4.02 0.00	99.54 3.09 0.00	80.14 2.11 0.00
GILBOA____2 23757	56.08 1.53 0.00	54.52 1.33 0.00	57.96 1.58 0.00	56.07 1.53 0.00	60.27 1.58 0.00	76.14 1.78 0.00	103.21 3.01 0.00	115.74 4.13 0.00	113.27 5.19 0.00	115.27 5.59 0.00	118.28 5.85 0.00	119.34 5.90 0.00	117.26 5.80 0.00	119.67 5.70 0.00	122.39 6.16 0.00	120.90 6.08 -0.02	118.21 5.20 0.00	114.10 5.02 0.00	120.21 4.96 0.00	127.10 5.94 0.00	119.75 4.94 0.00	109.87 4.02 0.00	99.54 3.09 0.00	80.14 2.11 0.00
GILBOA____3 23758	56.08 1.53 0.00	54.52 1.33 0.00	57.96 1.58 0.00	56.07 1.53 0.00	60.27 1.58 0.00	76.14 1.78 0.00	103.21 3.01 0.00	115.74 4.13 0.00	113.27 5.19 0.00	115.27 5.59 0.00	118.28 5.85 0.00	119.34 5.90 0.00	117.26 5.80 0.00	119.67 5.70 0.00	122.39 6.16 0.00	120.90 6.08 -0.02	118.21 5.20 0.00	114.10 5.02 0.00	120.21 4.96 0.00	127.10 5.94 0.00	119.75 4.94 0.00	109.87 4.02 0.00	99.54 3.09 0.00	80.14 2.11 0.00
GILBOA____4 23759	56.08 1.53 0.00	54.52 1.33 0.00	57.96 1.58 0.00	56.07 1.53 0.00	60.27 1.58 0.00	76.14 1.78 0.00	103.21 3.01 0.00	115.74 4.13 0.00	113.27 5.19 0.00	115.27 5.59 0.00	118.28 5.85 0.00	119.34 5.90 0.00	117.26 5.80 0.00	119.67 5.70 0.00	122.39 6.16 0.00	120.90 6.08 -0.02	118.21 5.20 0.00	114.10 5.02 0.00	120.21 4.96 0.00	127.10 5.94 0.00	119.75 4.94 0.00	109.87 4.02 0.00	99.54 3.09 0.00	80.14 2.11 0.00
GILBOA____ 23599	56.08 1.53 0.00	54.52 1.33 0.00	57.96 1.58 0.00	56.07 1.53 0.00	60.27 1.58 0.00	76.14 1.78 0.00	103.21 3.01 0.00	115.74 4.13 0.00	113.27 5.19 0.00	115.27 5.59 0.00	118.28 5.85 0.00	119.34 5.90 0.00	117.26 5.80 0.00	119.67 5.70 0.00	122.39 6.16 0.00	120.90 6.08 -0.02	118.21 5.20 0.00	114.10 5.02 0.00	120.21 4.96 0.00	127.10 5.94 0.00	119.75 4.94 0.00	109.87 4.02 0.00	99.54 3.09 0.00	80.14 2.11 0.00
GINNA____ 23603	50.57 -3.98 0.00	49.47 -3.72 0.00	52.15 -4.23 0.00	50.51 -4.04 0.00	54.63 -4.05 0.00	68.93 -5.43 0.00	93.49 -6.71 0.00	102.23 -9.38 0.00	98.35 -9.73 0.00	100.03 -9.65 0.00	102.42 -10.01 0.00	103.57 -9.87 0.00	101.65 -9.81 0.00	103.03 -10.94 0.00	104.84 -11.39 0.00	103.32 -11.48 0.00	101.94 -11.08 0.00	98.94 -10.14 0.00	103.96 -11.29 0.00	110.75 -10.42 0.00	104.13 -10.68 0.00	96.11 -9.74 0.00	88.45 -8.01 0.00	70.94 -7.10 0.00

GLEN PARK____ 23778	53.63 -0.93 0.00	52.23 -0.96 0.00	55.20 -1.18 0.00	53.45 -1.09 0.00	57.57 -1.11 0.00	73.32 -1.04 0.00	100.70 0.50 0.00	111.61 0.00 0.00	108.51 0.43 0.00	110.12 0.44 0.00	112.99 0.56 0.00	113.78 0.34 0.00	111.46 0.00 0.00	112.72 -1.25 0.00	115.06 -1.16 0.00	113.42 -1.38 0.00	111.54 -1.47 0.00	107.66 -1.42 0.00	113.52 -1.73 0.00	120.32 -0.85 0.00	113.32 -1.49 0.00	104.26 -1.59 0.00	95.58 -0.87 0.00	77.41 -0.62 0.00
GLENWOOD_IC_1_G5 23712	93.37 4.42 -34.40	95.05 4.20 -37.65	90.78 4.45 -29.95	89.94 4.25 -31.14	90.59 4.46 -27.45	94.72 6.10 -14.26	115.73 9.32 -6.21	123.21 11.61 0.00	134.46 13.62 -12.76	149.34 14.59 -25.07	163.76 14.62 -36.72	166.81 14.63 -38.74	168.89 14.60 -42.82	157.59 15.04 -28.57	152.04 15.34 -20.48	154.11 15.27 -24.05	159.87 14.58 -32.27	158.81 13.53 -36.20	158.70 14.06 -29.38	165.56 15.99 -28.40	151.50 14.58 -22.11	153.80 11.86 -36.10	150.45 9.74 -44.26	149.22 7.10 -64.08
GLENWOOD_IC_2_G1 23688	92.94 3.98 -34.40	94.67 3.83 -37.65	90.39 4.06 -29.95	89.50 3.82 -31.14	90.18 4.05 -27.45	94.12 5.50 -14.26	114.93 8.52 -6.21	122.32 10.71 0.00	133.59 12.75 -12.76	148.35 13.60 -25.07	163.20 14.05 -36.72	166.36 14.18 -38.74	168.33 14.04 -42.82	156.57 14.02 -28.57	151.00 14.30 -20.48	153.08 14.23 -24.05	158.74 13.45 -32.27	158.37 13.09 -36.20	158.12 13.48 -29.38	164.95 15.39 -28.40	150.35 13.43 -22.11	152.96 11.01 -36.10	149.68 8.97 -44.26	148.52 6.40 -64.08
GLENWOOD_IC_3_G1 23689	92.94 3.98 -34.40	94.67 3.83 -37.65	90.39 4.06 -29.95	89.50 3.82 -31.14	90.18 4.05 -27.45	94.12 5.50 -14.26	114.93 8.52 -6.21	122.32 10.71 0.00	133.59 12.75 -12.76	148.35 13.60 -25.07	163.20 14.05 -36.72	166.36 14.18 -38.74	168.33 14.04 -42.82	156.57 14.02 -28.57	151.00 14.30 -20.48	153.08 14.23 -24.05	158.74 13.45 -32.27	158.37 13.09 -36.20	158.12 13.48 -29.38	164.95 15.39 -28.40	150.35 13.43 -22.11	152.96 11.01 -36.10	149.68 8.97 -44.26	148.52 6.40 -64.08
GLENWOOD____4 23550	93.37 4.42 -34.40	95.05 4.20 -37.65	90.78 4.45 -29.95	89.94 4.25 -31.14	90.59 4.46 -27.45	94.72 6.10 -14.26	115.73 9.32 -6.21	123.21 11.61 0.00	134.46 13.62 -12.76	149.34 14.59 -25.07	163.99 14.84 -36.72	167.04 14.86 -38.74	169.00 14.71 -42.82	157.59 15.04 -28.57	152.04 15.34 -20.48	154.11 15.27 -24.05	159.87 14.58 -32.27	159.02 13.74 -36.20	158.93 14.29 -29.38	165.80 16.24 -28.40	151.50 14.58 -22.11	153.80 11.86 -36.10	150.45 9.74 -44.26	149.22 7.10 -64.08
GLENWOOD____5 23614	93.37 4.42 -34.40	95.05 4.20 -37.65	90.78 4.45 -29.95	89.94 4.25 -31.14	90.59 4.46 -27.45	94.72 6.10 -14.26	115.73 9.32 -6.21	123.21 11.61 0.00	134.46 13.62 -12.76	149.34 14.59 -25.07	163.99 14.84 -36.72	167.04 14.86 -38.74	169.00 14.71 -42.82	157.59 15.04 -28.57	152.04 15.34 -20.48	154.11 15.27 -24.05	159.87 14.58 -32.27	159.02 13.74 -36.20	158.93 14.29 -29.38	165.80 16.24 -28.40	151.50 14.58 -22.11	153.80 11.86 -36.10	150.45 9.74 -44.26	149.22 7.10 -64.08
GLOBAL GREEN_PORT_GT1 23814	96.86 7.91 -34.40	98.93 8.09 -37.65	94.73 8.40 -29.95	93.75 8.07 -31.14	94.88 8.74 -27.45	99.85 11.23 -14.26	122.14 15.73 -6.21	128.01 16.41 0.00	140.08 19.24 -12.76	156.14 21.39 -25.07	172.31 23.16 -36.72	175.55 23.37 -38.74	177.13 22.85 -42.82	164.43 21.88 -28.57	159.13 22.43 -20.48	161.35 22.50 -24.05	166.99 21.70 -32.27	166.66 21.38 -36.20	167.57 22.93 -29.38	175.25 25.69 -28.40	158.73 21.81 -22.11	160.15 18.21 -36.10	155.95 15.24 -44.26	154.29 12.17 -64.08
GOETHSLN____LBMP 323567	58.10 3.55 0.00	56.49 3.30 0.00	59.88 3.50 0.00	57.87 3.33 0.00	62.15 3.46 0.00	79.26 4.91 0.00	107.92 7.72 0.00	121.87 10.27 0.00	120.08 12.00 0.00	167.89 12.83 -45.38	149.35 13.38 -23.54	153.63 13.39 -26.80	153.89 13.26 -29.17	154.16 13.34 -26.85	154.23 13.60 -24.40	154.19 13.55 -25.86	162.85 12.77 -37.06	152.74 12.33 -31.33	149.33 12.79 -21.29	156.57 14.54 -20.86	135.76 12.74 -8.21	116.12 10.27 0.00	104.75 8.29 0.00	83.89 5.85 0.00
GOUDEY____7 23579	52.54 -2.02 0.00	51.54 -1.65 0.00	54.18 -2.20 0.00	52.58 -1.96 0.00	56.92 -1.76 0.00	72.05 -2.31 0.00	98.70 -1.50 0.00	109.04 -2.57 0.00	106.13 -1.95 0.00	108.69 -0.99 0.00	111.98 -0.45 0.00	112.53 -0.91 0.00	110.90 -0.56 0.00	112.27 -1.71 0.00	114.48 -1.74 0.00	113.31 -1.49 -0.01	111.32 -1.70 0.00	107.66 -1.42 0.00	113.98 -1.27 0.00	121.89 0.73 0.00	114.01 -0.80 0.00	103.94 -1.91 0.00	93.85 -2.60 0.00	75.70 -2.34 0.00
GOUDEY____8 23580	52.59 -1.96 0.00	51.60 -1.60 0.00	54.24 -2.14 0.00	52.64 -1.91 0.00	56.98 -1.70 0.00	72.13 -2.23 0.00	98.80 -1.40 0.00	109.15 -2.46 0.00	106.24 -1.84 0.00	108.69 -0.99 0.00	111.98 -0.45 0.00	112.65 -0.79 0.00	111.02 -0.45 0.00	112.27 -1.71 0.00	114.60 -1.63 0.00	113.31 -1.49 -0.01	111.32 -1.70 0.00	107.77 -1.31 0.00	114.10 -1.15 0.00	121.89 0.73 0.00	114.12 -0.69 0.00	104.05 -1.80 0.00	93.94 -2.51 0.00	75.70 -2.34 0.00
GOWANUS_GT1_1 24077	111.53 7.15 -49.83	105.51 6.76 -45.57	63.38 6.99 0.00	61.20 6.65 0.00	65.73 7.04 0.00	108.60 9.67 -24.57	116.33 14.53 -1.60	129.02 17.41 0.00	127.10 19.02 0.00	185.75 20.40 -55.67	162.67 21.36 -28.87	167.99 21.67 -32.88	168.65 21.40 -35.78	168.35 21.43 -32.94	167.90 21.73 -29.94	168.32 21.81 -31.72	179.61 21.13 -45.47	168.24 20.73 -38.44	163.03 21.67 -26.11	171.36 24.60 -25.60	146.81 21.93 -10.07	124.17 18.31 0.00	115.73 15.34 -3.95	118.61 11.32 -29.25
GOWANUS_GT1_2 24078	111.53 7.15 -49.83	105.51 6.76 -45.57	63.38 6.99 0.00	61.20 6.65 0.00	65.73 7.04 0.00	108.60 9.67 -24.57	116.33 14.53 -1.60	129.02 17.41 0.00	127.10 19.02 0.00	185.75 20.40 -55.67	162.67 21.36 -28.87	167.99 21.67 -32.88	168.65 21.40 -35.78	168.35 21.43 -32.94	167.90 21.73 -29.94	168.32 21.81 -31.72	179.61 21.13 -45.47	168.24 20.73 -38.44	163.03 21.67 -26.11	171.36 24.60 -25.60	146.81 21.93 -10.07	124.17 18.31 0.00	115.73 15.34 -3.95	118.61 11.32 -29.25
GOWANUS_GT1_3 24079	111.53 7.15 -49.83	105.51 6.76 -45.57	63.38 6.99 0.00	61.20 6.65 0.00	65.73 7.04 0.00	108.60 9.67 -24.57	116.33 14.53 -1.60	129.02 17.41 0.00	127.10 19.02 0.00	185.75 20.40 -55.67	162.67 21.36 -28.87	167.99 21.67 -32.88	168.65 21.40 -35.78	168.35 21.43 -32.94	167.90 21.73 -29.94	168.32 21.81 -31.72	179.61 21.13 -45.47	168.24 20.73 -38.44	163.03 21.67 -26.11	171.36 24.60 -25.60	146.81 21.93 -10.07	124.17 18.31 0.00	115.73 15.34 -3.95	118.61 11.32 -29.25
GOWANUS_GT1_4 24080	111.53 7.15 -49.83	105.51 6.76 -45.57	63.38 6.99 0.00	61.20 6.65 0.00	65.73 7.04 0.00	108.60 9.67 -24.57	116.33 14.53 -1.60	129.02 17.41 0.00	127.10 19.02 0.00	185.75 20.40 -55.67	162.67 21.36 -28.87	167.99 21.67 -32.88	168.65 21.40 -35.78	168.35 21.43 -32.94	167.90 21.73 -29.94	168.32 21.81 -31.72	179.61 21.13 -45.47	168.24 20.73 -38.44	163.03 21.67 -26.11	171.36 24.60 -25.60	146.81 21.93 -10.07	124.17 18.31 0.00	115.73 15.34 -3.95	118.61 11.32 -29.25
GOWANUS_GT1_5 24084	111.53 7.15 -49.83	105.51 6.76 -45.57	63.38 6.99 0.00	61.20 6.65 0.00	65.73 7.04 0.00	108.60 9.67 -24.57	116.33 14.53 -1.60	129.02 17.41 0.00	127.10 19.02 0.00	185.75 20.40 -55.67	162.67 21.36 -28.87	167.99 21.67 -32.88	168.65 21.40 -35.78	168.35 21.43 -32.94	167.90 21.73 -29.94	168.32 21.81 -31.72	179.61 21.13 -45.47	168.24 20.73 -38.44	163.03 21.67 -26.11	171.36 24.60 -25.60	146.81 21.93 -10.07	124.17 18.31 0.00	115.73 15.34 -3.95	118.61 11.32 -29.25
GOWANUS_GT1_6 24111	111.53 7.15 -49.83	105.51 6.76 -45.57	63.38 6.99 0.00	61.20 6.65 0.00	65.73 7.04 0.00	108.60 9.67 -24.57	116.33 14.53 -1.60	129.02 17.41 0.00	127.10 19.02 0.00	185.75 20.40 -55.67	162.67 21.36 -28.87	167.99 21.67 -32.88	168.65 21.40 -35.78	168.35 21.43 -32.94	167.90 21.73 -29.94	168.32 21.81 -31.72	179.61 21.13 -45.47	168.24 20.73 -38.44	163.03 21.67 -26.11	171.36 24.60 -25.60	146.81 21.93 -10.07	124.17 18.31 0.00	115.73 15.34 -3.95	118.61 11.32 -29.25

GOWANUS_GT1_7 24112	111.53 7.15 -49.83	105.51 6.76 -45.57	63.38 6.99 0.00	61.20 6.65 0.00	65.73 7.04 0.00	108.60 9.67 -24.57	116.33 14.53 -1.60	129.02 17.41 0.00	127.10 19.02 0.00	185.75 20.40 -55.67	162.67 21.36 -28.87	167.99 21.67 -32.88	168.65 21.40 -35.78	168.35 21.43 -32.94	167.90 21.73 -29.94	168.32 21.81 -31.72	179.61 21.13 -45.47	168.24 20.73 -38.44	163.03 21.67 -26.11	171.36 24.60 -25.60	146.81 21.93 -10.07	124.17 18.31 0.00	115.73 15.34 -3.95	118.61 11.32 -29.25
GOWANUS_GT1_8 24113	111.53 7.15 -49.83	105.51 6.76 -45.57	63.38 6.99 0.00	61.20 6.65 0.00	65.73 7.04 0.00	108.60 9.67 -24.57	116.33 14.53 -1.60	129.02 17.41 0.00	127.10 19.02 0.00	185.75 20.40 -55.67	162.67 21.36 -28.87	167.99 21.67 -32.88	168.65 21.40 -35.78	168.35 21.43 -32.94	167.90 21.73 -29.94	168.32 21.81 -31.72	179.61 21.13 -45.47	168.24 20.73 -38.44	163.03 21.67 -26.11	171.36 24.60 -25.60	146.81 21.93 -10.07	124.17 18.31 0.00	115.73 15.34 -3.95	118.61 11.32 -29.25
GOWANUS_GT2_1 24114	111.53 7.15 -49.83	105.51 6.76 -45.57	63.38 6.99 0.00	61.20 6.65 0.00	65.73 7.04 0.00	108.60 9.67 -24.57	116.33 14.53 -1.60	129.02 17.41 0.00	127.10 19.02 0.00	185.75 20.40 -55.67	162.67 21.36 -28.87	167.99 21.67 -32.88	168.65 21.40 -35.78	168.35 21.43 -32.94	167.90 21.73 -29.94	168.32 21.81 -31.72	179.61 21.13 -45.47	168.24 20.73 -38.44	163.03 21.67 -26.11	171.36 24.60 -25.60	146.81 21.93 -10.07	124.17 18.31 0.00	115.73 15.34 -3.95	118.61 11.32 -29.25
GOWANUS_GT2_2 24115	111.53 7.15 -49.83	105.51 6.76 -45.57	63.38 6.99 0.00	61.20 6.65 0.00	65.73 7.04 0.00	108.60 9.67 -24.57	116.33 14.53 -1.60	129.02 17.41 0.00	127.10 19.02 0.00	185.75 20.40 -55.67	162.67 21.36 -28.87	167.99 21.67 -32.88	168.65 21.40 -35.78	168.35 21.43 -32.94	167.90 21.73 -29.94	168.32 21.81 -31.72	179.61 21.13 -45.47	168.24 20.73 -38.44	163.03 21.67 -26.11	171.36 24.60 -25.60	146.81 21.93 -10.07	124.17 18.31 0.00	115.73 15.34 -3.95	118.61 11.32 -29.25
GOWANUS_GT2_3 24116	111.53 7.15 -49.83	105.51 6.76 -45.57	63.38 6.99 0.00	61.20 6.65 0.00	65.73 7.04 0.00	108.60 9.67 -24.57	116.33 14.53 -1.60	129.02 17.41 0.00	127.10 19.02 0.00	185.75 20.40 -55.67	162.67 21.36 -28.87	167.99 21.67 -32.88	168.65 21.40 -35.78	168.35 21.43 -32.94	167.90 21.73 -29.94	168.32 21.81 -31.72	179.61 21.13 -45.47	168.24 20.73 -38.44	163.03 21.67 -26.11	171.36 24.60 -25.60	146.81 21.93 -10.07	124.17 18.31 0.00	115.73 15.34 -3.95	118.61 11.32 -29.25
GOWANUS_GT2_4 24117	111.53 7.15 -49.83	105.51 6.76 -45.57	63.38 6.99 0.00	61.20 6.65 0.00	65.73 7.04 0.00	108.60 9.67 -24.57	116.33 14.53 -1.60	129.02 17.41 0.00	127.10 19.02 0.00	185.75 20.40 -55.67	162.67 21.36 -28.87	167.99 21.67 -32.88	168.65 21.40 -35.78	168.35 21.43 -32.94	167.90 21.73 -29.94	168.32 21.81 -31.72	179.61 21.13 -45.47	168.24 20.73 -38.44	163.03 21.67 -26.11	171.36 24.60 -25.60	146.81 21.93 -10.07	124.17 18.31 0.00	115.73 15.34 -3.95	118.61 11.32 -29.25
GOWANUS_GT2_5 24118	111.53 7.15 -49.83	105.51 6.76 -45.57	63.38 6.99 0.00	61.20 6.65 0.00	65.73 7.04 0.00	108.60 9.67 -24.57	116.33 14.53 -1.60	129.02 17.41 0.00	127.10 19.02 0.00	185.75 20.40 -55.67	162.67 21.36 -28.87	167.99 21.67 -32.88	168.65 21.40 -35.78	168.35 21.43 -32.94	167.90 21.73 -29.94	168.32 21.81 -31.72	179.61 21.13 -45.47	168.24 20.73 -38.44	163.03 21.67 -26.11	171.36 24.60 -25.60	146.81 21.93 -10.07	124.17 18.31 0.00	115.73 15.34 -3.95	118.61 11.32 -29.25
GOWANUS_GT2_6 24119	111.53 7.15 -49.83	105.51 6.76 -45.57	63.38 6.99 0.00	61.20 6.65 0.00	65.73 7.04 0.00	108.60 9.67 -24.57	116.33 14.53 -1.60	129.02 17.41 0.00	127.10 19.02 0.00	185.75 20.40 -55.67	162.67 21.36 -28.87	167.99 21.67 -32.88	168.65 21.40 -35.78	168.35 21.43 -32.94	167.90 21.73 -29.94	168.32 21.81 -31.72	179.61 21.13 -45.47	168.24 20.73 -38.44	163.03 21.67 -26.11	171.36 24.60 -25.60	146.81 21.93 -10.07	124.17 18.31 0.00	115.73 15.34 -3.95	118.61 11.32 -29.25
GOWANUS_GT2_7 24120	111.53 7.15 -49.83	105.51 6.76 -45.57	63.38 6.99 0.00	61.20 6.65 0.00	65.73 7.04 0.00	108.60 9.67 -24.57	116.33 14.53 -1.60	129.02 17.41 0.00	127.10 19.02 0.00	185.75 20.40 -55.67	162.67 21.36 -28.87	167.99 21.67 -32.88	168.65 21.40 -35.78	168.35 21.43 -32.94	167.90 21.73 -29.94	168.32 21.81 -31.72	179.61 21.13 -45.47	168.24 20.73 -38.44	163.03 21.67 -26.11	171.36 24.60 -25.60	146.81 21.93 -10.07	124.17 18.31 0.00	115.73 15.34 -3.95	118.61 11.32 -29.25
GOWANUS_GT2_8 24121	111.53 7.15 -49.83	105.51 6.76 -45.57	63.38 6.99 0.00	61.20 6.65 0.00	65.73 7.04 0.00	108.60 9.67 -24.57	116.33 14.53 -1.60	129.02 17.41 0.00	127.10 19.02 0.00	185.75 20.40 -55.67	162.67 21.36 -28.87	167.99 21.67 -32.88	168.65 21.40 -35.78	168.35 21.43 -32.94	167.90 21.73 -29.94	168.32 21.81 -31.72	179.61 21.13 -45.47	168.24 20.73 -38.44	163.03 21.67 -26.11	171.36 24.60 -25.60	146.81 21.93 -10.07	124.17 18.31 0.00	115.73 15.34 -3.95	118.61 11.32 -29.25
GOWANUS_GT3_1 24122	111.53 7.15 -49.83	105.51 6.76 -45.57	63.38 6.99 0.00	61.20 6.65 0.00	65.73 7.04 0.00	108.60 9.67 -24.57	116.33 14.53 -1.60	129.02 17.41 0.00	127.10 19.02 0.00	185.75 20.40 -55.67	162.67 21.36 -28.87	167.99 21.67 -32.88	168.65 21.40 -35.78	168.35 21.43 -32.94	167.90 21.73 -29.94	168.32 21.81 -31.72	179.61 21.13 -45.47	168.24 20.73 -38.44	163.03 21.67 -26.11	171.36 24.60 -25.60	146.81 21.93 -10.07	124.17 18.31 0.00	115.73 15.34 -3.95	118.61 11.32 -29.25
GOWANUS_GT3_2 24123	111.53 7.15 -49.83	105.51 6.76 -45.57	63.38 6.99 0.00	61.20 6.65 0.00	65.73 7.04 0.00	108.60 9.67 -24.57	116.33 14.53 -1.60	129.02 17.41 0.00	127.10 19.02 0.00	185.75 20.40 -55.67	162.67 21.36 -28.87	167.99 21.67 -32.88	168.65 21.40 -35.78	168.35 21.43 -32.94	167.90 21.73 -29.94	168.32 21.81 -31.72	179.61 21.13 -45.47	168.24 20.73 -38.44	163.03 21.67 -26.11	171.36 24.60 -25.60	146.81 21.93 -10.07	124.17 18.31 0.00	115.73 15.34 -3.95	118.61 11.32 -29.25
GOWANUS_GT3_3 24124	111.53 7.15 -49.83	105.51 6.76 -45.57	63.38 6.99 0.00	61.20 6.65 0.00	65.73 7.04 0.00	108.60 9.67 -24.57	116.33 14.53 -1.60	129.02 17.41 0.00	127.10 19.02 0.00	185.75 20.40 -55.67	162.67 21.36 -28.87	167.99 21.67 -32.88	168.65 21.40 -35.78	168.35 21.43 -32.94	167.90 21.73 -29.94	168.32 21.81 -31.72	179.61 21.13 -45.47	168.24 20.73 -38.44	163.03 21.67 -26.11	171.36 24.60 -25.60	146.81 21.93 -10.07	124.17 18.31 0.00	115.73 15.34 -3.95	118.61 11.32 -29.25
GOWANUS_GT3_4 24125	111.53 7.15 -49.83	105.51 6.76 -45.57	63.38 6.99 0.00	61.20 6.65 0.00	65.73 7.04 0.00	108.60 9.67 -24.57	116.33 14.53 -1.60	129.02 17.41 0.00	127.10 19.02 0.00	185.75 20.40 -55.67	162.67 21.36 -28.87	167.99 21.67 -32.88	168.65 21.40 -35.78	168.35 21.43 -32.94	167.90 21.73 -29.94	168.32 21.81 -31.72	179.61 21.13 -45.47	168.24 20.73 -38.44	163.03 21.67 -26.11	171.36 24.60 -25.60	146.81 21.93 -10.07	124.17 18.31 0.00	115.73 15.34 -3.95	118.61 11.32 -29.25
GOWANUS_GT3_5 24126	111.53 7.15 -49.83	105.51 6.76 -45.57	63.38 6.99 0.00	61.20 6.65 0.00	65.73 7.04 0.00	108.60 9.67 -24.57	116.33 14.53 -1.60	129.02 17.41 0.00	127.10 19.02 0.00	185.75 20.40 -55.67	162.67 21.36 -28.87	167.99 21.67 -32.88	168.65 21.40 -35.78	168.35 21.43 -32.94	167.90 21.73 -29.94	168.32 21.81 -31.72	179.61 21.13 -45.47	168.24 20.73 -38.44	163.03 21.67 -26.11	171.36 24.60 -25.60	146.81 21.93 -10.07	124.17 18.31 0.00	115.73 15.34 -3.95	118.61 11.32 -29.25
GOWANUS_GT3_6 24127	111.53 7.15 -49.83	105.51 6.76 -45.57	63.38 6.99 0.00	61.20 6.65 0.00	65.73 7.04 0.00	108.60 9.67 -24.57	116.33 14.53 -1.60	129.02 17.41 0.00	127.10 19.02 0.00	185.75 20.40 -55.67	162.67 21.36 -28.87	167.99 21.67 -32.88	168.65 21.40 -35.78	168.35 21.43 -32.94	167.90 21.73 -29.94	168.32 21.81 -31.72	179.61 21.13 -45.47	168.24 20.73 -38.44	163.03 21.67 -26.11	171.36 24.60 -25.60	146.81 21.93 -10.07	124.17 18.31 0.00	115.73 15.34 -3.95	118.61 11.32 -29.25

GOWANUS_GT3_7 24128	111.53 7.15 -49.83	105.51 6.76 -45.57	63.38 6.99 0.00	61.20 6.65 0.00	65.73 7.04 0.00	108.60 9.67 -24.57	116.33 14.53 -1.60	129.02 17.41 0.00	127.10 19.02 0.00	185.75 20.40 -55.67	162.67 21.36 -28.87	167.99 21.67 -32.88	168.65 21.40 -35.78	168.35 21.43 -32.94	167.90 21.73 -29.94	168.32 21.81 -31.72	179.61 21.13 -45.47	168.24 20.73 -38.44	163.03 21.67 -26.11	171.36 24.60 -25.60	146.81 21.93 -10.07	124.17 18.31 0.00	115.73 15.34 -3.95	118.61 11.32 -29.25
GOWANUS_GT3_8 24129	111.53 7.15 -49.83	105.51 6.76 -45.57	63.38 6.99 0.00	61.20 6.65 0.00	65.73 7.04 0.00	108.60 9.67 -24.57	116.33 14.53 -1.60	129.02 17.41 0.00	127.10 19.02 0.00	185.75 20.40 -55.67	162.67 21.36 -28.87	167.99 21.67 -32.88	168.65 21.40 -35.78	168.35 21.43 -32.94	167.90 21.73 -29.94	168.32 21.81 -31.72	179.61 21.13 -45.47	168.24 20.73 -38.44	163.03 21.67 -26.11	171.36 24.60 -25.60	146.81 21.93 -10.07	124.17 18.31 0.00	115.73 15.34 -3.95	118.61 11.32 -29.25
GOWANUS_GT4_1 24130	111.53 7.15 -49.83	105.51 6.76 -45.57	63.38 6.99 0.00	61.20 6.65 0.00	65.73 7.04 0.00	108.60 9.67 -24.57	116.33 14.53 -1.60	129.02 17.41 0.00	127.10 19.02 0.00	185.75 20.40 -55.67	162.67 21.36 -28.87	167.99 21.67 -32.88	168.65 21.40 -35.78	168.35 21.43 -32.94	167.90 21.73 -29.94	168.32 21.81 -31.72	179.61 21.13 -45.47	168.24 20.73 -38.44	163.03 21.67 -26.11	171.36 24.60 -25.60	146.81 21.93 -10.07	124.17 18.31 0.00	115.73 15.34 -3.95	118.61 11.32 -29.25
GOWANUS_GT4_2 24131	111.53 7.15 -49.83	105.51 6.76 -45.57	63.38 6.99 0.00	61.20 6.65 0.00	65.73 7.04 0.00	108.60 9.67 -24.57	116.33 14.53 -1.60	129.02 17.41 0.00	127.10 19.02 0.00	185.75 20.40 -55.67	162.67 21.36 -28.87	167.99 21.67 -32.88	168.65 21.40 -35.78	168.35 21.43 -32.94	167.90 21.73 -29.94	168.32 21.81 -31.72	179.61 21.13 -45.47	168.24 20.73 -38.44	163.03 21.67 -26.11	171.36 24.60 -25.60	146.81 21.93 -10.07	124.17 18.31 0.00	115.73 15.34 -3.95	118.61 11.32 -29.25
GOWANUS_GT4_3 24132	111.53 7.15 -49.83	105.51 6.76 -45.57	63.38 6.99 0.00	61.20 6.65 0.00	65.73 7.04 0.00	108.60 9.67 -24.57	116.33 14.53 -1.60	129.02 17.41 0.00	127.10 19.02 0.00	185.75 20.40 -55.67	162.67 21.36 -28.87	167.99 21.67 -32.88	168.65 21.40 -35.78	168.35 21.43 -32.94	167.90 21.73 -29.94	168.32 21.81 -31.72	179.61 21.13 -45.47	168.24 20.73 -38.44	163.03 21.67 -26.11	171.36 24.60 -25.60	146.81 21.93 -10.07	124.17 18.31 0.00	115.73 15.34 -3.95	118.61 11.32 -29.25
GOWANUS_GT4_4 24133	111.53 7.15 -49.83	105.51 6.76 -45.57	63.38 6.99 0.00	61.20 6.65 0.00	65.73 7.04 0.00	108.60 9.67 -24.57	116.33 14.53 -1.60	129.02 17.41 0.00	127.10 19.02 0.00	185.75 20.40 -55.67	162.67 21.36 -28.87	167.99 21.67 -32.88	168.65 21.40 -35.78	168.35 21.43 -32.94	167.90 21.73 -29.94	168.32 21.81 -31.72	179.61 21.13 -45.47	168.24 20.73 -38.44	163.03 21.67 -26.11	171.36 24.60 -25.60	146.81 21.93 -10.07	124.17 18.31 0.00	115.73 15.34 -3.95	118.61 11.32 -29.25
GOWANUS_GT4_5 24134	111.53 7.15 -49.83	105.51 6.76 -45.57	63.38 6.99 0.00	61.20 6.65 0.00	65.73 7.04 0.00	108.60 9.67 -24.57	116.33 14.53 -1.60	129.02 17.41 0.00	127.10 19.02 0.00	185.75 20.40 -55.67	162.67 21.36 -28.87	167.99 21.67 -32.88	168.65 21.40 -35.78	168.35 21.43 -32.94	167.90 21.73 -29.94	168.32 21.81 -31.72	179.61 21.13 -45.47	168.24 20.73 -38.44	163.03 21.67 -26.11	171.36 24.60 -25.60	146.81 21.93 -10.07	124.17 18.31 0.00	115.73 15.34 -3.95	118.61 11.32 -29.25
GOWANUS_GT4_6 24135	111.53 7.15 -49.83	105.51 6.76 -45.57	63.38 6.99 0.00	61.20 6.65 0.00	65.73 7.04 0.00	108.60 9.67 -24.57	116.33 14.53 -1.60	129.02 17.41 0.00	127.10 19.02 0.00	185.75 20.40 -55.67	162.67 21.36 -28.87	167.99 21.67 -32.88	168.65 21.40 -35.78	168.35 21.43 -32.94	167.90 21.73 -29.94	168.32 21.81 -31.72	179.61 21.13 -45.47	168.24 20.73 -38.44	163.03 21.67 -26.11	171.36 24.60 -25.60	146.81 21.93 -10.07	124.17 18.31 0.00	115.73 15.34 -3.95	118.61 11.32 -29.25
GOWANUS_GT4_7 24136	111.53 7.15 -49.83	105.51 6.76 -45.57	63.38 6.99 0.00	61.20 6.65 0.00	65.73 7.04 0.00	108.60 9.67 -24.57	116.33 14.53 -1.60	129.02 17.41 0.00	127.10 19.02 0.00	185.75 20.40 -55.67	162.67 21.36 -28.87	167.99 21.67 -32.88	168.65 21.40 -35.78	168.35 21.43 -32.94	167.90 21.73 -29.94	168.32 21.81 -31.72	179.61 21.13 -45.47	168.24 20.73 -38.44	163.03 21.67 -26.11	171.36 24.60 -25.60	146.81 21.93 -10.07	124.17 18.31 0.00	115.73 15.34 -3.95	118.61 11.32 -29.25
GOWANUS_GT4_8 24137	111.53 7.15 -49.83	105.51 6.76 -45.57	63.38 6.99 0.00	61.20 6.65 0.00	65.73 7.04 0.00	108.60 9.67 -24.57	116.33 14.53 -1.60	129.02 17.41 0.00	127.10 19.02 0.00	185.75 20.40 -55.67	162.67 21.36 -28.87	167.99 21.67 -32.88	168.65 21.40 -35.78	168.35 21.43 -32.94	167.90 21.73 -29.94	168.32 21.81 -31.72	179.61 21.13 -45.47	168.24 20.73 -38.44	163.03 21.67 -26.11	171.36 24.60 -25.60	146.81 21.93 -10.07	124.17 18.31 0.00	115.73 15.34 -3.95	118.61 11.32 -29.25
GRAHMSVILLE___HY 23607	56.30 1.75 0.00	54.84 1.65 0.00	58.07 1.69 0.00	56.13 1.58 0.00	60.38 1.70 0.00	76.74 2.38 0.00	104.51 4.31 0.00	117.86 6.25 0.00	116.08 8.00 0.00	118.56 8.88 0.00	121.76 9.33 0.00	122.86 9.42 0.00	120.71 9.25 0.00	122.98 9.00 0.00	125.52 9.30 0.00	124.11 9.30 -0.02	121.26 8.25 0.00	117.04 7.96 0.00	123.20 7.95 0.00	130.86 9.69 0.00	122.96 8.15 0.00	111.88 6.03 0.00	101.08 4.63 0.00	80.93 2.89 0.00
GREENIDGE___3 23582	50.25 -4.31 0.00	49.95 -3.24 0.00	52.38 -4.00 0.00	50.84 -3.71 0.00	55.16 -3.52 0.00	68.93 -5.43 0.00	94.39 -5.81 0.00	103.35 -8.26 0.00	99.76 -8.32 0.00	102.00 -7.68 0.00	104.67 -7.76 0.00	105.50 -7.94 0.00	103.88 -7.58 0.00	104.86 -9.12 0.00	106.81 -9.41 0.00	105.50 -9.30 -0.01	104.20 -8.82 0.00	101.01 -8.07 0.00	106.72 -8.53 0.00	114.50 -6.66 0.00	107.00 -7.81 0.00	98.12 -7.73 0.00	89.12 -7.33 0.00	71.79 -6.24 0.00
GREENIDGE___4 23583	50.25 -4.31 0.00	49.95 -3.24 0.00	52.38 -4.00 0.00	50.84 -3.71 0.00	55.16 -3.52 0.00	68.93 -5.43 0.00	94.39 -5.81 0.00	103.35 -8.26 0.00	99.76 -8.32 0.00	102.00 -7.68 0.00	104.67 -7.76 0.00	105.50 -7.94 0.00	103.88 -7.58 0.00	104.86 -9.12 0.00	106.81 -9.41 0.00	105.50 -9.30 -0.01	104.20 -8.82 0.00	101.01 -8.07 0.00	106.72 -8.53 0.00	114.50 -6.66 0.00	107.00 -7.81 0.00	98.12 -7.73 0.00	89.12 -7.33 0.00	71.79 -6.24 0.00
HARZA MOOSE___RIVER 24016	54.28 -0.27 0.00	52.87 -0.32 0.00	55.99 -0.39 0.00	54.16 -0.38 0.00	58.33 -0.35 0.00	74.06 -0.30 0.00	100.70 0.50 0.00	112.17 0.56 0.00	108.73 0.65 0.00	110.78 1.10 0.00	113.55 1.12 0.00	114.46 1.02 0.00	112.35 0.89 0.00	114.32 0.34 0.00	116.23 0.00 0.00	114.68 -0.11 0.00	113.01 0.00 0.00	108.97 -0.11 0.00	115.02 -0.23 0.00	121.41 0.24 0.00	114.81 0.00 0.00	105.64 -0.21 0.00	96.36 -0.10 0.00	77.96 -0.08 0.00
HEMPSTEAD____ 23647	93.43 4.47 -34.40	95.15 4.31 -37.65	90.89 4.57 -29.95	89.99 4.31 -31.14	90.71 4.58 -27.45	94.87 6.25 -14.26	115.83 9.42 -6.21	122.99 11.38 0.00	134.46 13.62 -12.76	149.23 14.48 -25.07	163.99 14.84 -36.72	167.15 14.97 -38.74	169.22 14.94 -42.82	157.48 14.93 -28.57	151.81 15.11 -20.48	153.88 15.04 -24.05	159.53 14.24 -32.27	159.13 13.85 -36.20	158.93 14.29 -29.38	165.68 16.12 -28.40	151.16 16.12 -22.11	153.59 14.24 -36.10	150.26 9.55 -44.26	149.14 7.02 -64.08
HICKLING___1 23621	51.66 -2.89 0.00	51.06 -2.13 0.00	53.34 -3.04 0.00	51.87 -2.67 0.00	56.51 -2.17 0.00	71.23 -3.12 0.00	98.40 -1.80 0.00	107.37 -4.24 0.00	103.75 -4.32 0.00	106.72 -2.96 0.00	110.18 -2.25 0.00	110.60 -2.84 0.00	109.12 -2.34 0.00	109.42 -4.56 0.00	111.58 -4.65 0.00	110.55 -4.25 -0.01	109.51 -3.50 0.00	106.24 -2.84 0.00	112.60 -2.65 0.00	121.65 0.48 0.00	113.09 -1.72 0.00	102.78 -3.07 0.00	92.50 -3.95 0.00	74.60 -3.43 0.00

HICKLING___2 23622	51.66 -2.89 0.00	51.12 -2.07 0.00	53.34 -3.04 0.00	51.87 -2.67 0.00	56.51 -2.17 0.00	71.23 -3.12 0.00	98.40 -1.80 0.00	107.37 -4.24 0.00	103.75 -4.32 0.00	106.72 -2.96 0.00	110.29 -2.14 0.00	110.60 -2.84 0.00	109.12 -2.34 0.00	109.53 -4.45 0.00	111.69 -4.53 0.00	110.55 -4.25 0.00	109.51 -3.50 0.00	106.24 -2.84 0.00	112.71 -2.54 0.00	121.77 0.61 0.00	113.09 -1.72 0.00	102.78 -3.07 0.00	92.50 -3.95 0.00	74.68 -3.36 0.00
HIGH FALLS___HY 23754	56.74 2.18 0.00	55.27 2.07 0.00	58.52 2.14 0.00	56.51 1.96 0.00	60.74 2.05 0.00	77.33 2.97 0.00	105.51 5.31 0.00	119.64 8.04 0.00	118.02 9.94 0.00	120.54 10.86 0.00	123.90 11.47 0.00	125.01 11.57 0.00	122.83 11.37 0.00	125.26 11.28 0.00	127.73 11.51 0.00	126.29 11.48 -0.02	123.64 10.62 0.00	119.33 10.25 0.00	125.39 10.14 0.00	133.40 12.24 0.00	125.14 10.33 0.00	113.47 7.62 0.00	102.24 5.79 0.00	81.63 3.59 0.00
HILLBURN___GT 23639	57.39 2.84 0.00	55.90 2.71 0.00	59.26 2.88 0.00	57.22 2.67 0.00	61.44 2.76 0.00	78.37 4.02 0.00	106.61 6.41 0.00	120.42 8.82 0.00	118.78 10.70 0.00	121.31 11.63 0.00	124.46 12.03 0.00	125.58 12.14 0.00	123.50 12.04 0.00	126.06 12.08 0.00	128.55 12.32 0.00	127.09 12.28 -0.02	124.54 11.53 0.00	120.21 11.13 0.00	126.66 11.41 0.00	134.37 13.21 0.00	126.18 11.37 0.00	114.85 9.00 0.00	103.59 7.14 0.00	82.88 4.84 0.00
HOLTSVILLE_IC_1 23690	94.19 5.24 -34.40	96.27 5.43 -37.65	92.02 5.69 -29.95	91.14 5.45 -31.14	91.94 5.81 -27.45	95.91 7.29 -14.26	116.53 10.12 -6.21	122.32 10.71 0.00	134.24 13.40 -12.76	149.67 14.92 -25.07	164.78 15.63 -36.72	167.95 15.77 -38.74	169.78 15.49 -42.82	157.48 14.93 -28.57	152.04 15.34 -20.48	154.23 15.38 -24.05	159.75 14.47 -32.27	159.57 14.29 -36.20	159.73 15.10 -29.38	166.65 17.08 -28.40	151.38 14.47 -22.11	154.01 12.07 -36.10	150.64 9.93 -44.26	150.08 7.96 -64.08
HOLTSVILLE_IC_10 23699	94.46 5.51 -34.40	96.53 5.69 -37.65	92.30 5.98 -29.95	91.41 5.73 -31.14	92.18 6.04 -27.45	96.28 7.66 -14.26	117.13 10.72 -6.21	123.10 11.50 0.00	135.00 14.16 -12.76	150.55 15.79 -25.07	165.56 16.41 -36.72	168.85 16.68 -38.74	170.67 16.38 -42.82	158.39 15.84 -28.57	152.86 16.16 -20.48	155.15 16.30 -24.05	160.66 15.37 -32.27	160.33 15.05 -36.20	160.65 16.02 -29.38	167.62 18.05 -28.40	152.30 15.38 -22.11	154.86 12.91 -36.10	151.22 10.51 -44.26	150.55 8.43 -64.08
HOLTSVILLE_IC_2 23691	94.19 5.24 -34.40	96.27 5.43 -37.65	92.02 5.69 -29.95	91.14 5.45 -31.14	91.94 5.81 -27.45	95.91 7.29 -14.26	116.53 10.12 -6.21	122.32 10.71 0.00	134.24 13.40 -12.76	149.67 14.92 -25.07	164.78 15.63 -36.72	167.95 15.77 -38.74	169.78 15.49 -42.82	157.48 14.93 -28.57	152.04 15.34 -20.48	154.23 15.38 -24.05	159.75 14.47 -32.27	159.57 14.29 -36.20	159.73 15.10 -29.38	166.65 17.08 -28.40	151.38 14.47 -22.11	154.01 12.07 -36.10	150.64 9.93 -44.26	150.08 7.96 -64.08
HOLTSVILLE_IC_3 23692	94.19 5.24 -34.40	96.27 5.43 -37.65	92.02 5.69 -29.95	91.14 5.45 -31.14	91.94 5.81 -27.45	95.91 7.29 -14.26	116.53 10.12 -6.21	122.32 10.71 0.00	134.24 13.40 -12.76	149.67 14.92 -25.07	164.78 15.63 -36.72	167.95 15.77 -38.74	169.78 15.49 -42.82	157.48 14.93 -28.57	152.04 15.34 -20.48	154.23 15.38 -24.05	159.75 14.47 -32.27	159.57 14.29 -36.20	159.73 15.10 -29.38	166.65 17.08 -28.40	151.38 14.47 -22.11	154.01 12.07 -36.10	150.64 9.93 -44.26	150.08 7.96 -64.08
HOLTSVILLE_IC_4 23693	94.19 5.24 -34.40	96.27 5.43 -37.65	92.02 5.69 -29.95	91.14 5.45 -31.14	91.94 5.81 -27.45	95.91 7.29 -14.26	116.53 10.12 -6.21	122.32 10.71 0.00	134.24 13.40 -12.76	149.67 14.92 -25.07	164.78 15.63 -36.72	167.95 15.77 -38.74	169.78 15.49 -42.82	157.48 14.93 -28.57	152.04 15.34 -20.48	154.23 15.38 -24.05	159.75 14.47 -32.27	159.57 14.29 -36.20	159.73 15.10 -29.38	166.65 17.08 -28.40	151.38 14.47 -22.11	154.01 12.07 -36.10	150.64 9.93 -44.26	150.08 7.96 -64.08
HOLTSVILLE_IC_5 23694	94.19 5.24 -34.40	96.27 5.43 -37.65	92.02 5.69 -29.95	91.14 5.45 -31.14	91.94 5.81 -27.45	95.91 7.29 -14.26	116.53 10.12 -6.21	122.32 10.71 0.00	134.24 13.40 -12.76	149.67 14.92 -25.07	164.78 15.63 -36.72	167.95 15.77 -38.74	169.78 15.49 -42.82	157.48 14.93 -28.57	152.04 15.34 -20.48	154.23 15.38 -24.05	159.75 14.47 -32.27	159.57 14.29 -36.20	159.73 15.10 -29.38	166.65 17.08 -28.40	151.38 14.47 -22.11	154.01 12.07 -36.10	150.64 9.93 -44.26	150.08 7.96 -64.08
HOLTSVILLE_IC_6 23695	94.46 5.51 -34.40	96.53 5.69 -37.65	92.30 5.98 -29.95	91.41 5.73 -31.14	92.18 6.04 -27.45	96.28 7.66 -14.26	117.13 10.72 -6.21	123.10 11.50 0.00	135.00 14.16 -12.76	150.55 15.79 -25.07	165.56 16.41 -36.72	168.85 16.68 -38.74	170.67 16.38 -42.82	158.39 15.84 -28.57	152.86 16.16 -20.48	155.15 16.30 -24.05	160.66 15.37 -32.27	160.33 15.05 -36.20	160.65 16.02 -29.38	167.62 18.05 -28.40	152.30 15.38 -22.11	154.86 12.91 -36.10	151.22 10.51 -44.26	150.55 8.43 -64.08
HOLTSVILLE_IC_7 23696	94.46 5.51 -34.40	96.53 5.69 -37.65	92.30 5.98 -29.95	91.41 5.73 -31.14	92.18 6.04 -27.45	96.28 7.66 -14.26	117.13 10.72 -6.21	123.10 11.50 0.00	135.00 14.16 -12.76	150.55 15.79 -25.07	165.56 16.41 -36.72	168.85 16.68 -38.74	170.67 16.38 -42.82	158.39 15.84 -28.57	152.86 16.16 -20.48	155.15 16.30 -24.05	160.66 15.37 -32.27	160.33 15.05 -36.20	160.65 16.02 -29.38	167.62 18.05 -28.40	152.30 15.38 -22.11	154.86 12.91 -36.10	151.22 10.51 -44.26	150.55 8.43 -64.08
HOLTSVILLE_IC_8 23697	94.46 5.51 -34.40	96.53 5.69 -37.65	92.30 5.98 -29.95	91.41 5.73 -31.14	92.18 6.04 -27.45	96.28 7.66 -14.26	117.13 10.72 -6.21	123.10 11.50 0.00	135.00 14.16 -12.76	150.55 15.79 -25.07	165.56 16.41 -36.72	168.85 16.68 -38.74	170.67 16.38 -42.82	158.39 15.84 -28.57	152.86 16.16 -20.48	155.15 16.30 -24.05	160.66 15.37 -32.27	160.33 15.05 -36.20	160.65 16.02 -29.38	167.62 18.05 -28.40	152.30 15.38 -22.11	154.86 12.91 -36.10	151.22 10.51 -44.26	150.55 8.43 -64.08
HOLTSVILLE_IC_9 23698	94.46 5.51 -34.40	96.53 5.69 -37.65	92.30 5.98 -29.95	91.41 5.73 -31.14	92.18 6.04 -27.45	96.28 7.66 -14.26	117.13 10.72 -6.21	123.10 11.50 0.00	135.00 14.16 -12.76	150.55 15.79 -25.07	165.56 16.41 -36.72	168.85 16.68 -38.74	170.67 16.38 -42.82	158.39 15.84 -28.57	152.86 16.16 -20.48	155.15 16.30 -24.05	160.66 15.37 -32.27	160.33 15.05 -36.20	160.65 16.02 -29.38	167.62 18.05 -28.40	152.30 15.38 -22.11	154.86 12.91 -36.10	151.22 10.51 -44.26	150.55 8.43 -64.08
HQ_GEN_CEDARS 23644	54.94 0.38 0.00	53.51 0.32 0.00	56.72 0.34 0.00	54.87 0.33 0.00	59.04 0.35 0.00	75.03 0.67 0.00	100.40 0.20 0.00	111.83 0.22 0.00	108.19 0.11 0.00	109.46 -0.22 0.00	112.20 -0.22 0.00	113.21 -0.23 0.00	111.02 -0.45 0.00	114.09 0.11 0.00	116.11 -0.12 0.00	115.25 0.46 0.00	112.34 -0.68 0.00	101.01 -8.07 0.00	106.95 -8.30 0.00	110.99 -10.18 0.00	106.54 -8.27 0.00	105.11 -0.74 0.00	96.45 0.00 0.00	78.66 0.62 0.00
HQ_GEN_CHAT DC 23651	91.36 0.05 -36.75	83.41 0.05 -30.17	80.09 0.06 -23.65	78.83 0.05 -24.23	78.83 0.06 -20.09	87.76 0.15 -13.25	91.36 -0.60 8.24	110.60 -1.00 0.00	107.00 -1.08 0.00	108.36 -1.32 0.00	111.08 -1.35 0.00	112.08 -1.36 0.00	110.01 -1.45 0.00	112.95 -1.03 0.00	115.18 -1.05 0.00	113.76 -1.03 0.00	111.54 -1.47 0.00	107.55 -1.53 0.00	113.87 -1.38 0.00	118.62 -2.54 0.00	113.10 -1.61 0.10	105.00 -0.95 -0.10	95.97 -0.48 0.00	84.73 0.08 -6.61
HUDSON AVE_GT_3 23810	58.59 4.04 0.00	57.02 3.83 0.00	60.38 4.00 0.00	58.36 3.82 0.00	62.67 3.99 0.00	79.93 5.58 0.00	108.92 8.72 0.00	122.77 11.16 0.00	121.05 12.97 0.00	168.99 13.93 -45.38	150.47 14.50 -23.54	154.76 14.52 -26.80	155.01 14.38 -29.17	155.19 14.36 -26.85	155.27 14.64 -24.40	155.23 14.58 -25.86	163.86 13.79 -37.06	153.83 13.42 -31.33	150.48 13.95 -21.29	157.90 15.87 -20.86	136.91 13.89 -8.21	117.07 11.22 0.00	105.62 9.16 0.00	84.59 6.56 0.00

HUDSON AVE_GT_4 23540	58.59 4.04 0.00	57.02 3.83 0.00	60.38 4.00 0.00	58.36 3.82 0.00	62.67 3.99 0.00	79.93 5.58 0.00	108.92 8.72 0.00	122.77 11.16 0.00	121.05 12.97 0.00	168.99 13.93 -45.38	150.47 14.50 -23.54	154.76 14.52 -26.80	155.01 14.38 -29.17	155.19 14.36 -26.85	155.27 14.64 -24.40	155.23 14.58 -25.86	163.86 13.79 -37.06	153.83 13.42 -31.33	150.48 13.95 -21.29	157.90 15.87 -20.86	136.91 13.89 -8.21	117.07 11.22 0.00	105.62 9.16 0.00	84.59 6.56 0.00
HUDSON AVE_GT_5 23657	58.59 4.04 0.00	57.02 3.83 0.00	60.38 4.00 0.00	58.36 3.82 0.00	62.67 3.99 0.00	79.93 5.58 0.00	108.92 8.72 0.00	122.77 11.16 0.00	121.05 12.97 0.00	168.99 13.93 -45.38	150.47 14.50 -23.54	154.76 14.52 -26.80	155.01 14.38 -29.17	155.19 14.36 -26.85	155.27 14.64 -24.40	155.23 14.58 -25.86	163.86 13.79 -37.06	153.83 13.42 -31.33	150.48 13.95 -21.29	157.90 15.87 -20.86	136.91 13.89 -8.21	117.07 11.22 0.00	105.62 9.16 0.00	84.59 6.56 0.00
HUDSON AVE_10 24168	58.48 3.93 0.00	56.91 3.72 0.00	60.33 3.95 0.00	58.25 3.71 0.00	62.61 3.93 0.00	79.86 5.50 0.00	108.82 8.62 0.00	122.66 11.05 0.00	120.83 12.75 0.00	168.77 13.71 -45.38	150.24 14.28 -23.54	154.65 14.41 -26.80	154.90 14.27 -29.17	155.08 14.25 -26.85	155.16 14.53 -24.40	155.11 14.46 -25.86	163.75 13.67 -37.06	153.72 13.31 -31.33	150.25 13.71 -21.29	157.66 15.63 -20.86	136.68 13.66 -8.21	116.96 11.11 0.00	105.42 8.97 0.00	84.52 6.48 0.00
HUNTLEY___63 23557	51.12 -3.44 0.00	50.53 -2.66 0.00	52.94 -3.44 0.00	51.27 -3.27 0.00	55.69 -2.99 0.00	69.52 -4.83 0.00	93.99 -6.21 0.00	101.23 -10.38 0.00	96.41 -11.67 0.00	98.16 -11.52 0.00	99.27 -13.15 0.00	100.39 -13.05 0.00	99.20 -12.26 0.00	98.82 -15.16 0.00	100.42 -15.81 0.00	99.41 -15.38 0.00	98.32 -14.69 0.00	96.21 -12.87 0.00	100.61 -14.64 0.00	109.17 -12.00 0.00	101.84 -12.97 0.00	94.52 -11.33 0.00	87.58 -8.87 0.00	70.39 -7.65 0.00
HUNTLEY___64 23558	51.12 -3.44 0.00	50.53 -2.66 0.00	52.94 -3.44 0.00	51.27 -3.27 0.00	55.69 -2.99 0.00	69.52 -4.83 0.00	93.99 -6.21 0.00	101.23 -10.38 0.00	96.41 -11.67 0.00	98.16 -11.52 0.00	99.27 -13.15 0.00	100.39 -13.05 0.00	99.20 -12.26 0.00	98.82 -15.16 0.00	100.42 -15.81 0.00	99.41 -15.38 0.00	98.32 -14.69 0.00	96.21 -12.87 0.00	100.61 -14.64 0.00	109.17 -12.00 0.00	101.84 -12.97 0.00	94.52 -11.33 0.00	87.58 -8.87 0.00	70.39 -7.65 0.00
HUNTLEY___65 23559	51.12 -3.44 0.00	50.53 -2.66 0.00	52.94 -3.44 0.00	51.27 -3.27 0.00	55.69 -2.99 0.00	69.52 -4.83 0.00	93.99 -6.21 0.00	101.23 -10.38 0.00	96.41 -11.67 0.00	98.16 -11.52 0.00	99.27 -13.15 0.00	100.39 -13.05 0.00	99.20 -12.26 0.00	98.82 -15.16 0.00	100.42 -15.81 0.00	99.41 -15.38 0.00	98.32 -14.69 0.00	96.21 -12.87 0.00	100.61 -14.64 0.00	109.17 -12.00 0.00	101.84 -12.97 0.00	94.52 -11.33 0.00	87.58 -8.87 0.00	70.39 -7.65 0.00
HUNTLEY___66 23560	51.12 -3.44 0.00	50.53 -2.66 0.00	52.94 -3.44 0.00	51.27 -3.27 0.00	55.69 -2.99 0.00	69.52 -4.83 0.00	93.99 -6.21 0.00	101.23 -10.38 0.00	96.41 -11.67 0.00	98.16 -11.52 0.00	99.27 -13.15 0.00	100.39 -13.05 0.00	99.20 -12.26 0.00	98.82 -15.16 0.00	100.42 -15.81 0.00	99.41 -15.38 0.00	98.32 -14.69 0.00	96.21 -12.87 0.00	100.61 -14.64 0.00	109.17 -12.00 0.00	101.84 -12.97 0.00	94.52 -11.33 0.00	87.58 -8.87 0.00	70.39 -7.65 0.00
HUNTLEY___67 23561	50.36 -4.20 0.00	49.79 -3.40 0.00	52.15 -4.23 0.00	50.62 -3.93 0.00	54.93 -3.76 0.00	68.85 -5.50 0.00	93.09 -7.11 0.00	100.22 -11.38 0.00	95.43 -12.65 0.00	97.18 -12.50 0.00	98.49 -13.94 0.00	99.60 -13.84 0.00	98.20 -13.26 0.00	98.02 -15.96 0.00	99.72 -16.50 0.00	98.61 -16.19 0.00	97.76 -15.26 0.00	95.45 -13.64 0.00	99.92 -15.33 0.00	108.20 -12.96 0.00	101.03 -13.78 0.00	93.89 -11.96 0.00	87.00 -9.45 0.00	69.92 -8.12 0.00
HUNTLEY___68 23562	50.36 -4.20 0.00	49.79 -3.40 0.00	52.15 -4.23 0.00	50.62 -3.93 0.00	54.93 -3.76 0.00	68.85 -5.50 0.00	93.09 -7.11 0.00	100.22 -11.38 0.00	95.43 -12.65 0.00	97.18 -12.50 0.00	98.49 -13.94 0.00	99.60 -13.84 0.00	98.20 -13.26 0.00	98.02 -15.96 0.00	99.72 -16.50 0.00	98.61 -16.19 0.00	97.76 -15.26 0.00	95.45 -13.64 0.00	99.92 -15.33 0.00	108.20 -12.96 0.00	101.03 -13.78 0.00	93.89 -11.96 0.00	87.00 -9.45 0.00	69.92 -8.12 0.00
INDECK___CORINTH 23802	56.63 2.07 0.00	55.21 2.02 0.00	58.92 2.54 0.00	56.95 2.40 0.00	60.91 2.23 0.00	76.81 2.45 0.00	103.91 3.71 0.00	117.63 6.03 0.00	114.99 6.92 0.00	117.47 7.79 0.00	121.31 8.88 0.00	122.06 8.62 0.00	120.04 8.58 0.00	123.32 9.35 0.00	125.76 9.53 0.00	124.23 9.41 -0.02	121.49 8.48 0.00	115.95 6.87 0.00	122.17 6.92 0.00	129.28 8.12 0.00	122.85 8.04 0.00	112.20 6.35 0.00	100.12 3.67 0.00	80.61 2.58 0.00
INDECK___ILION 23567	55.32 0.76 0.00	53.94 0.74 0.00	57.11 0.73 0.00	55.25 0.71 0.00	59.45 0.76 0.00	75.47 1.12 0.00	102.30 2.10 0.00	114.29 2.68 0.00	110.56 2.49 0.00	112.31 2.63 0.00	115.24 2.81 0.00	116.16 2.72 0.00	114.14 2.68 0.00	116.37 2.39 0.00	118.67 2.44 0.00	117.20 2.41 0.00	115.73 2.71 0.00	111.81 2.73 0.00	118.13 2.88 0.00	124.44 3.27 0.00	117.68 2.87 0.00	108.07 2.22 0.00	98.38 1.93 0.00	79.36 1.33 0.00
INDECK___OLEAN 23982	50.79 -3.76 0.00	50.37 -2.82 0.00	52.38 -4.00 0.00	51.00 -3.55 0.00	55.69 -2.99 0.00	70.04 -4.31 0.00	96.29 -3.91 0.00	104.46 -7.14 0.00	100.19 -7.89 0.00	102.99 -6.69 0.00	105.35 -7.08 0.00	105.95 -7.49 0.00	105.22 -6.24 0.00	104.29 -9.69 0.00	106.11 -10.11 0.00	105.73 -9.07 0.00	104.42 -8.59 0.00	102.21 -6.87 0.00	107.64 -7.61 0.00	117.89 -3.27 0.00	108.96 -5.86 0.00	99.08 -6.77 0.00	89.80 -6.66 0.00	72.11 -5.93 0.00
INDECK___OSWEGO 23783	53.03 -1.53 0.00	51.70 -1.49 0.00	54.69 -1.69 0.00	52.96 -1.58 0.00	57.04 -1.64 0.00	72.28 -2.08 0.00	98.00 -2.20 0.00	108.71 -2.90 0.00	105.05 -3.03 0.00	106.72 -2.96 0.00	109.39 -3.04 0.00	110.38 -3.06 0.00	108.45 -3.01 0.00	110.56 -3.42 0.00	112.62 -3.60 0.00	111.12 -3.67 0.00	109.51 -3.50 0.00	105.92 -3.16 0.00	111.68 -3.57 0.00	118.14 -3.03 0.00	111.60 -3.21 0.00	102.89 -2.96 0.00	93.75 -2.70 0.00	75.77 -2.26 0.00
INDECK___YERKES 23781	51.12 -3.44 0.00	50.53 -2.66 0.00	52.94 -3.44 0.00	51.27 -3.27 0.00	55.69 -2.99 0.00	69.52 -4.83 0.00	93.99 -6.21 0.00	101.23 -10.38 0.00	96.41 -11.67 0.00	98.16 -11.52 0.00	99.27 -13.15 0.00	100.39 -13.05 0.00	99.20 -12.26 0.00	98.82 -15.16 0.00	100.42 -15.81 0.00	99.41 -15.38 0.00	98.32 -14.69 0.00	96.21 -12.87 0.00	100.61 -14.64 0.00	109.17 -12.00 0.00	101.84 -12.97 0.00	94.52 -11.33 0.00	87.58 -8.87 0.00	70.39 -7.65 0.00
INDIAN POINT_GT_1 24139	57.56 3.00 0.00	56.01 2.82 0.00	59.42 3.04 0.00	57.38 2.84 0.00	61.62 2.93 0.00	78.52 4.16 0.00	106.81 6.61 0.00	120.76 9.15 0.00	118.99 10.92 0.00	122.90 11.74 -1.49	125.46 12.25 -0.77	126.57 12.25 -0.88	124.57 12.15 -0.96	127.05 12.20 -0.88	129.46 12.44 -0.80	128.06 12.40 -0.87	125.87 11.64 -1.22	121.34 11.24 -1.03	127.59 11.64 -0.70	135.18 13.33 -0.68	126.68 11.60 -0.27	115.06 9.21 0.00	103.78 7.33 0.00	83.11 5.07 0.00
INDIAN POINT_GT_2 23659	57.56 3.00 0.00	56.01 2.82 0.00	59.42 3.04 0.00	57.38 2.84 0.00	61.62 2.93 0.00	78.52 4.16 0.00	106.81 6.61 0.00	120.76 9.15 0.00	118.99 10.92 0.00	122.90 11.74 -1.49	125.46 12.25 -0.77	126.57 12.25 -0.88	124.57 12.15 -0.96	127.05 12.20 -0.88	129.46 12.44 -0.80	128.06 12.40 -0.87	125.87 11.64 -1.22	121.34 11.24 -1.03	127.59 11.64 -0.70	135.18 13.33 -0.68	126.68 11.60 -0.27	115.06 9.21 0.00	103.78 7.33 0.00	83.11 5.07 0.00

INDIAN POINT_GT_3 24019	57.56 3.00 0.00	56.01 2.82 0.00	59.42 3.04 0.00	57.38 2.84 0.00	61.62 2.93 0.00	78.52 4.16 0.00	106.81 6.61 0.00	120.76 9.15 0.00	118.99 10.92 0.00	122.90 11.74 -1.49	125.46 12.25 -0.77	126.57 12.25 -0.88	124.57 12.15 -0.96	127.05 12.20 -0.88	129.46 12.44 -0.80	128.06 12.40 -0.87	125.87 11.64 -1.22	121.34 11.24 -1.03	127.59 11.64 -0.70	135.18 13.33 -0.68	126.68 11.60 -0.27	115.06 9.21 0.00	103.78 7.33 0.00	83.11 5.07 0.00
INDIAN POINT___2 23530	57.45 2.89 0.00	55.90 2.71 0.00	59.26 2.88 0.00	57.27 2.73 0.00	61.50 2.82 0.00	78.37 4.02 0.00	106.51 6.31 0.00	120.31 8.71 0.00	118.56 10.48 0.00	122.57 11.41 -1.49	125.01 11.81 -0.77	126.23 11.91 -0.88	124.23 11.81 -0.96	126.71 11.85 -0.88	129.11 12.09 -0.80	127.71 12.05 -0.87	125.42 11.19 -1.22	121.02 10.91 -1.03	127.13 11.18 -0.70	134.81 12.96 -0.68	126.22 11.14 -0.27	114.74 8.89 0.00	103.49 7.04 0.00	82.88 4.84 0.00
INDIAN POINT___3 23531	57.39 2.84 0.00	55.85 2.66 0.00	59.26 2.88 0.00	57.22 2.67 0.00	61.44 2.76 0.00	78.30 3.94 0.00	106.41 6.21 0.00	120.20 8.59 0.00	118.45 10.38 0.00	122.23 11.19 -1.36	124.83 11.69 -0.71	125.93 11.68 -0.81	123.93 11.59 -0.88	126.41 11.63 -0.81	128.81 11.86 -0.73	127.41 11.82 -0.80	125.20 11.08 -1.11	120.71 10.69 -0.94	126.95 11.06 -0.64	134.52 12.72 -0.63	126.08 11.02 -0.25	114.53 8.68 0.00	103.40 6.94 0.00	82.80 4.76 0.00
IP CORINTH___1 23988	57.07 2.51 0.00	55.69 2.50 0.00	59.37 2.99 0.00	57.38 2.84 0.00	61.38 2.70 0.00	77.41 3.05 0.00	104.81 4.61 0.00	118.53 6.92 0.00	115.97 7.89 0.00	118.45 8.77 0.00	122.32 9.89 0.00	123.08 9.64 0.00	121.05 9.59 0.00	124.35 10.37 0.00	126.80 10.58 0.00	125.26 10.45 -0.02	122.51 9.49 0.00	116.93 7.85 0.00	123.20 7.95 0.00	130.37 9.21 0.00	123.88 9.07 0.00	113.15 7.30 0.00	100.89 4.44 0.00	81.24 3.20 0.00
IP___TICONDEROGA 23804	58.92 4.36 0.00	57.71 4.52 0.00	61.74 5.36 0.00	59.67 5.13 0.00	63.61 4.93 0.00	79.93 5.58 0.00	108.02 7.82 0.00	122.21 10.60 0.00	119.86 11.78 0.00	122.95 13.27 0.00	126.71 14.28 0.00	127.51 14.07 0.00	125.39 13.93 0.00	128.45 14.47 0.00	130.99 14.76 0.00	129.51 14.69 -0.02	126.80 13.79 0.00	122.17 13.09 0.00	129.20 13.95 0.00	136.55 15.39 0.00	128.59 13.78 0.00	116.33 10.48 0.00	103.69 7.23 0.00	83.50 5.46 0.00
JARVIS____ 23743	54.61 0.05 0.00	53.24 0.05 0.00	56.44 0.06 0.00	54.60 0.05 0.00	58.74 0.06 0.00	74.43 0.07 0.00	100.50 0.30 0.00	112.17 0.56 0.00	108.40 0.32 0.00	110.01 0.33 0.00	112.77 0.34 0.00	113.78 0.34 0.00	111.80 0.33 0.00	114.20 0.23 0.00	116.57 0.35 0.00	115.14 0.34 0.00	113.58 0.57 0.00	109.63 0.55 0.00	115.83 0.58 0.00	121.89 0.73 0.00	115.38 0.57 0.00	106.27 0.42 0.00	96.74 0.29 0.00	78.19 0.16 0.00
JENNISON___1 23625	53.63 -0.93 0.00	52.45 -0.74 0.00	55.25 -1.13 0.00	53.62 -0.93 0.00	57.92 -0.76 0.00	73.46 -0.89 0.00	100.80 0.60 0.00	111.94 0.33 0.00	109.48 1.41 0.00	111.87 2.19 0.00	115.13 2.70 0.00	115.82 2.38 0.00	113.91 2.45 0.00	115.12 1.14 0.00	117.50 1.28 0.00	116.18 1.38 -0.01	113.69 0.68 0.00	109.84 0.76 0.00	116.06 0.81 0.00	123.71 2.54 0.00	115.96 1.15 0.00	105.85 0.00 0.00	96.07 -0.39 0.00	77.34 -0.70 0.00
JENNISON___2 23626	53.57 -0.98 0.00	52.39 -0.80 0.00	55.25 -1.13 0.00	53.56 -0.98 0.00	57.86 -0.82 0.00	73.39 -0.97 0.00	100.70 0.50 0.00	111.83 0.22 0.00	109.37 1.30 0.00	111.76 2.08 0.00	115.02 2.59 0.00	115.71 2.27 0.00	113.80 2.34 0.00	115.00 1.03 0.00	117.39 1.16 0.00	116.07 1.26 -0.01	113.58 0.57 0.00	109.74 0.65 0.00	116.06 0.81 0.00	123.59 2.42 0.00	115.84 1.03 0.00	105.85 0.00 0.00	95.97 -0.48 0.00	77.26 -0.78 0.00
KEDC PORT_JEFF_GT2 24210	94.41 5.46 -34.40	96.48 5.64 -37.65	92.25 5.92 -29.95	91.30 5.62 -31.14	92.12 5.99 -27.45	95.98 7.36 -14.26	116.73 10.32 -6.21	122.66 11.05 0.00	134.57 13.73 -12.76	150.11 15.36 -25.07	164.89 15.74 -36.72	168.17 15.99 -38.74	170.00 15.72 -42.82	157.94 15.39 -28.57	152.51 15.81 -20.48	154.69 15.84 -24.05	159.87 14.58 -32.27	159.68 14.40 -36.20	159.96 15.33 -29.38	166.77 17.21 -28.40	151.84 14.93 -22.11	154.44 12.49 -36.10	150.93 10.22 -44.26	150.23 8.12 -64.08
KEDC PORT_JEFF_GT3 24211	94.41 5.46 -34.40	96.48 5.64 -37.65	92.25 5.92 -29.95	91.30 5.62 -31.14	92.12 5.99 -27.45	95.98 7.36 -14.26	116.73 10.32 -6.21	122.66 11.05 0.00	134.57 13.73 -12.76	150.11 15.36 -25.07	164.89 15.74 -36.72	168.17 15.99 -38.74	170.00 15.72 -42.82	157.94 15.39 -28.57	152.51 15.81 -20.48	154.69 15.84 -24.05	159.87 14.58 -32.27	159.68 14.40 -36.20	159.96 15.33 -29.38	166.77 17.21 -28.40	151.84 14.93 -22.11	154.44 12.49 -36.10	150.93 10.22 -44.26	150.23 8.12 -64.08
KEDC_GLWD_GT4 24219	93.37 4.42 -34.40	95.05 4.20 -37.65	90.78 4.45 -29.95	89.94 4.25 -31.14	90.59 4.46 -27.45	94.72 6.10 -14.26	115.73 9.32 -6.21	123.21 11.61 0.00	134.46 13.62 -12.76	149.34 14.59 -25.07	163.76 14.62 -36.72	166.81 14.63 -38.74	168.89 14.60 -42.82	157.59 15.04 -28.57	152.04 15.34 -20.48	154.11 15.27 -24.05	159.87 14.58 -32.27	158.81 13.53 -36.20	158.70 14.06 -29.38	165.56 15.99 -28.40	151.50 14.58 -22.11	153.80 11.86 -36.10	150.45 9.74 -44.26	149.22 7.10 -64.08
KEDC_GLWD_GT5 24220	93.37 4.42 -34.40	95.05 4.20 -37.65	90.78 4.45 -29.95	89.94 4.25 -31.14	90.59 4.46 -27.45	94.72 6.10 -14.26	115.73 9.32 -6.21	123.21 11.61 0.00	134.46 13.62 -12.76	149.34 14.59 -25.07	163.76 14.62 -36.72	166.81 14.63 -38.74	168.89 14.60 -42.82	157.59 15.04 -28.57	152.04 15.34 -20.48	154.11 15.27 -24.05	159.87 14.58 -32.27	158.81 13.53 -36.20	158.70 14.06 -29.38	165.56 15.99 -28.40	151.50 14.58 -22.11	153.80 11.86 -36.10	150.45 9.74 -44.26	149.22 7.10 -64.08
KENSICO____ 23655	57.88 3.33 0.00	56.33 3.14 0.00	59.76 3.38 0.00	57.71 3.16 0.00	61.97 3.29 0.00	78.97 4.61 0.00	107.41 7.21 0.00	121.21 9.60 0.00	119.53 11.46 0.00	123.70 12.28 -1.74	126.15 12.82 -0.90	127.28 12.82 -1.03	125.28 12.71 -1.12	127.77 12.77 -1.03	130.18 13.02 -0.93	128.77 12.97 -1.01	126.64 12.21 -1.42	122.06 11.78 -1.20	128.28 12.22 -0.81	135.90 13.93 -0.80	127.29 12.17 -0.31	115.59 9.74 0.00	104.26 7.81 0.00	83.50 5.46 0.00
KIAC_JFK_GT1 23816	108.64 4.26 -49.82	102.74 3.99 -45.56	60.55 4.17 0.00	58.53 3.98 0.00	62.85 4.17 0.00	104.80 5.87 -24.57	111.02 9.22 -1.60	122.77 11.16 0.00	120.94 12.86 0.00	168.88 13.82 -45.38	150.13 14.17 -23.54	154.42 14.18 -26.80	154.67 14.04 -29.17	154.96 14.13 -26.85	154.93 14.30 -24.40	154.88 14.23 -25.86	163.64 13.56 -37.06	153.50 13.09 -31.33	150.14 13.60 -21.29	157.54 15.51 -20.86	136.91 13.89 -8.21	116.86 11.01 0.00	105.71 9.26 0.00	114.15 6.87 -29.25
KIAC_JFK_GT2 23817	108.64 4.26 -49.82	102.74 3.99 -45.56	60.55 4.17 0.00	58.53 3.98 0.00	62.85 4.17 0.00	104.80 5.87 -24.57	111.02 9.22 -1.60	122.77 11.16 0.00	120.94 12.86 0.00	168.88 13.82 -45.38	150.13 14.17 -23.54	154.42 14.18 -26.80	154.67 14.04 -29.17	154.96 14.13 -26.85	154.93 14.30 -24.40	154.88 14.23 -25.86	163.64 13.56 -37.06	153.50 13.09 -31.33	150.14 13.60 -21.29	157.54 15.51 -20.86	136.91 13.89 -8.21	116.86 11.01 0.00	105.71 9.26 0.00	114.15 6.87 -29.25
KINTIGH____ 23543	50.41 -4.15 0.00	49.63 -3.56 0.00	52.15 -4.23 0.00	50.56 -3.98 0.00	54.75 -3.93 0.00	68.71 -5.65 0.00	92.68 -7.51 0.00	100.22 -11.38 0.00	95.65 -12.43 0.00	97.29 -12.39 0.00	98.71 -13.72 0.00	99.94 -13.50 0.00	98.31 -13.15 0.00	98.82 -15.16 0.00	100.54 -15.69 0.00	99.18 -15.61 0.00	98.21 -14.80 0.00	95.66 -13.42 0.00	100.27 -14.98 0.00	107.72 -13.45 0.00	101.03 -13.78 0.00	94.10 -11.75 0.00	87.10 -9.36 0.00	70.08 -7.96 0.00

LEDERLE____ 23769	57.67 3.11 0.00	56.12 2.93 0.00	59.48 3.10 0.00	57.44 2.89 0.00	61.68 2.99 0.00	78.60 4.24 0.00	107.01 6.81 0.00	120.98 9.37 0.00	119.32 11.24 0.00	121.85 12.17 0.00	125.13 12.70 0.00	126.26 12.82 0.00	124.17 12.71 0.00	126.74 12.77 0.00	129.24 13.02 0.00	127.78 12.97 -0.02	125.22 12.21 0.00	120.86 11.78 0.00	127.35 12.10 0.00	135.10 13.93 0.00	126.87 12.06 0.00	115.38 9.53 0.00	103.98 7.52 0.00	83.19 5.15 0.00
LINDEN COGEN____ 23786	58.05 3.49 0.00	56.49 3.30 0.00	59.88 3.50 0.00	57.82 3.27 0.00	62.15 3.46 0.00	79.26 4.91 0.00	107.92 7.72 0.00	121.76 10.16 0.00	120.08 12.00 0.00	167.78 12.72 -45.38	149.23 13.27 -23.54	153.51 13.27 -26.80	153.78 13.15 -29.17	154.05 13.22 -26.85	154.11 13.48 -24.40	154.08 13.43 -25.86	162.73 12.66 -37.06	152.63 12.22 -31.33	149.21 12.68 -21.29	156.57 14.54 -20.86	135.65 12.63 -8.21	116.01 10.16 0.00	104.65 8.20 0.00	83.81 5.77 0.00
LIPA_MISC_IPP 23656	94.30 5.35 -34.40	96.48 5.64 -37.65	92.19 5.86 -29.95	91.30 5.62 -31.14	92.12 5.99 -27.45	96.20 7.58 -14.26	116.83 10.42 -6.21	122.21 10.60 0.00	134.14 13.29 -12.76	149.67 14.92 -25.07	164.89 15.74 -36.72	168.17 15.99 -38.74	169.89 15.60 -42.82	157.59 15.04 -28.57	152.04 15.34 -20.48	154.34 15.50 -24.05	159.87 14.58 -32.27	159.57 14.29 -36.20	159.96 15.33 -29.38	166.77 17.21 -28.40	151.50 14.58 -22.11	154.12 12.17 -36.10	150.74 10.03 -44.26	150.31 8.19 -64.08
LITTLE FALLS____HYD 24013	56.19 1.64 0.00	54.73 1.54 0.00	57.96 1.58 0.00	56.07 1.53 0.00	60.33 1.64 0.00	76.66 2.31 0.00	104.31 4.11 0.00	116.63 5.02 0.00	113.05 4.97 0.00	114.94 5.26 0.00	117.83 5.40 0.00	118.77 5.33 0.00	116.70 5.24 0.00	118.88 4.90 0.00	121.11 4.88 0.00	119.61 4.82 0.00	118.21 5.20 0.00	114.21 5.13 0.00	120.90 5.65 0.00	127.59 6.42 0.00	120.44 5.63 0.00	110.40 4.55 0.00	100.21 3.76 0.00	80.77 2.73 0.00
LONG_LAKE_PHOENIX 24014	53.19 -1.36 0.00	51.91 -1.28 0.00	54.91 -1.47 0.00	53.13 -1.42 0.00	57.27 -1.41 0.00	72.57 -1.78 0.00	98.40 -1.80 0.00	109.15 -2.46 0.00	105.48 -2.59 0.00	107.27 -2.41 0.00	109.84 -2.59 0.00	110.83 -2.61 0.00	109.01 -2.45 0.00	111.01 -2.96 0.00	113.09 -3.14 0.00	111.58 -3.21 0.00	110.08 -2.94 0.00	106.35 -2.73 0.00	112.25 -3.00 0.00	118.86 -2.30 0.00	112.06 -2.76 0.00	103.31 -2.54 0.00	94.04 -2.41 0.00	76.09 -1.95 0.00
LOVETT____3 23632	57.01 2.46 0.00	55.53 2.34 0.00	58.86 2.48 0.00	56.89 2.35 0.00	61.09 2.41 0.00	77.85 3.49 0.00	105.61 5.41 0.00	118.97 7.37 0.00	117.37 9.29 0.00	119.77 10.09 0.00	122.89 10.46 0.00	123.99 10.55 0.00	121.94 10.48 0.00	124.46 10.49 0.00	126.92 10.69 0.00	125.49 10.68 -0.02	122.85 9.83 0.00	118.68 9.60 0.00	125.05 9.80 0.00	132.56 11.39 0.00	124.57 9.76 0.00	113.68 7.83 0.00	102.63 6.17 0.00	82.33 4.29 0.00
LOVETT____4 23642	57.34 2.78 0.00	55.80 2.61 0.00	59.20 2.82 0.00	57.16 2.62 0.00	61.38 2.70 0.00	78.22 3.87 0.00	106.31 6.11 0.00	119.87 8.26 0.00	118.24 10.16 0.00	120.65 10.97 0.00	123.90 11.47 0.00	125.01 11.57 0.00	122.94 11.48 0.00	125.49 11.51 0.00	127.85 11.62 0.00	126.41 11.59 -0.02	123.86 10.85 0.00	119.55 10.47 0.00	126.08 10.83 0.00	133.65 12.48 0.00	125.60 10.79 0.00	114.42 8.57 0.00	103.20 6.75 0.00	82.80 4.76 0.00
LOVETT____5 23593	57.34 2.78 0.00	55.80 2.61 0.00	59.20 2.82 0.00	57.16 2.62 0.00	61.38 2.70 0.00	78.22 3.87 0.00	106.31 6.11 0.00	119.87 8.26 0.00	118.24 10.16 0.00	120.65 10.97 0.00	123.90 11.47 0.00	125.01 11.57 0.00	122.94 11.48 0.00	125.49 11.51 0.00	127.85 11.62 0.00	126.41 11.59 -0.02	123.86 10.85 0.00	119.55 10.47 0.00	126.08 10.83 0.00	133.65 12.48 0.00	125.60 10.79 0.00	114.42 8.57 0.00	103.20 6.75 0.00	82.80 4.76 0.00
LOWER RAQUET____HYD 24057	54.17 -0.38 0.00	52.77 -0.43 0.00	55.93 -0.45 0.00	54.11 -0.44 0.00	58.21 -0.47 0.00	74.06 -0.30 0.00	99.40 -0.80 0.00	110.71 -0.89 0.00	107.21 -0.86 0.00	108.36 -1.32 0.00	111.08 -1.35 0.00	112.08 -1.36 0.00	109.57 -1.89 0.00	112.38 -1.60 0.00	113.90 -2.32 0.00	113.07 -1.72 0.00	110.19 -2.83 0.00	105.26 -3.82 0.00	111.45 -3.80 0.00	116.20 -4.97 0.00	111.83 -2.99 0.00	103.84 -2.01 0.00	95.29 -1.16 0.00	77.73 -0.31 0.00
LOWER____HUDSON 24059	56.85 2.29 0.00	55.48 2.29 0.00	59.09 2.71 0.00	57.11 2.56 0.00	61.21 2.52 0.00	77.26 2.90 0.00	104.41 4.21 0.00	117.75 6.14 0.00	114.78 6.70 0.00	116.81 7.13 0.00	119.96 7.53 0.00	120.93 7.49 0.00	118.82 7.36 0.00	121.73 7.75 0.00	124.13 7.90 0.00	122.62 7.81 -0.02	120.13 7.12 0.00	115.95 6.87 0.00	122.28 7.03 0.00	129.41 8.24 0.00	122.16 7.35 0.00	111.67 5.82 0.00	100.99 4.53 0.00	81.32 3.28 0.00
LWR____OSWEGATCHIE_HYD 23850	53.90 -0.65 0.00	52.50 -0.69 0.00	55.59 -0.79 0.00	53.84 -0.71 0.00	57.92 -0.76 0.00	73.69 -0.67 0.00	99.80 -0.40 0.00	110.94 -0.67 0.00	107.54 -0.54 0.00	108.58 -1.10 0.00	111.42 -1.01 0.00	112.19 -1.25 0.00	109.90 -1.56 0.00	112.15 -1.82 0.00	114.13 -2.09 0.00	112.73 -2.07 0.00	110.30 -2.71 0.00	105.92 -3.16 0.00	111.91 -3.34 0.00	117.65 -3.51 0.00	111.94 -2.87 0.00	103.84 -2.01 0.00	95.20 -1.25 0.00	77.41 -0.62 0.00
MG INDUSTRY____DRP 24185	55.97 1.42 0.00	54.52 1.33 0.00	57.96 1.58 0.00	56.02 1.47 0.00	60.15 1.47 0.00	76.14 1.78 0.00	102.80 2.61 0.00	115.62 4.02 0.00	112.83 4.76 0.00	114.73 5.05 0.00	117.60 5.17 0.00	118.66 5.22 0.00	116.59 5.13 0.00	119.22 5.24 0.00	121.69 5.46 0.00	120.21 5.40 -0.02	117.87 4.86 0.00	113.77 4.69 0.00	119.98 4.73 0.00	126.86 5.69 0.00	119.75 4.94 0.00	109.66 3.81 0.00	99.44 2.99 0.00	80.07 2.03 0.00
MID____OSWEGATCHIE_HYD 23849	53.90 -0.65 0.00	52.50 -0.69 0.00	55.59 -0.79 0.00	53.84 -0.71 0.00	57.92 -0.76 0.00	73.69 -0.67 0.00	99.80 -0.40 0.00	110.94 -0.67 0.00	107.54 -0.54 0.00	108.58 -1.10 0.00	111.42 -1.01 0.00	112.19 -1.25 0.00	109.90 -1.56 0.00	112.15 -1.82 0.00	114.13 -2.09 0.00	112.73 -2.07 0.00	110.30 -2.71 0.00	105.92 -3.16 0.00	111.91 -3.34 0.00	117.65 -3.51 0.00	111.94 -2.87 0.00	103.84 -2.01 0.00	95.20 -1.25 0.00	77.41 -0.62 0.00
MID____RAQUETTE_HYD 23851	54.17 -0.38 0.00	52.77 -0.43 0.00	55.93 -0.45 0.00	54.11 -0.44 0.00	58.21 -0.47 0.00	74.06 -0.30 0.00	99.40 -0.80 0.00	110.71 -0.89 0.00	107.21 -0.86 0.00	108.36 -1.32 0.00	111.08 -1.35 0.00	112.08 -1.36 0.00	109.57 -1.89 0.00	112.38 -1.60 0.00	113.90 -2.32 0.00	113.07 -1.72 0.00	110.19 -2.83 0.00	105.26 -3.82 0.00	111.45 -3.80 0.00	116.20 -4.97 0.00	111.83 -2.99 0.00	103.84 -2.01 0.00	95.29 -1.16 0.00	77.73 -0.31 0.00
MILLIKEN____1 23584	48.83 -5.73 0.00	47.71 -5.48 0.00	50.35 -6.03 0.00	48.71 -5.84 0.00	52.64 -6.04 0.00	66.77 -7.58 0.00	91.48 -8.72 0.00	101.00 -10.60 0.00	98.03 -10.05 0.00	99.92 -9.76 0.00	102.54 -9.89 0.00	103.34 -10.10 0.00	101.54 -9.92 0.00	103.03 -10.94 0.00	104.95 -11.27 0.00	103.55 -11.25 0.00	101.94 -11.08 0.00	98.50 -10.58 0.00	104.07 -11.18 0.00	110.62 -10.54 0.00	104.02 -10.79 0.00	95.48 -10.37 0.00	86.90 -9.55 0.00	70.00 -8.04 0.00
MILLIKEN____2 23585	48.83 -5.73 0.00	47.71 -5.48 0.00	50.35 -6.03 0.00	48.71 -5.84 0.00	52.64 -6.04 0.00	66.77 -7.58 0.00	91.48 -8.72 0.00	101.00 -10.60 0.00	98.03 -10.05 0.00	99.92 -9.76 0.00	102.54 -9.89 0.00	103.34 -10.10 0.00	101.54 -9.92 0.00	103.03 -10.94 0.00	104.95 -11.27 0.00	103.55 -11.25 0.00	101.94 -11.08 0.00	98.50 -10.58 0.00	104.07 -11.18 0.00	110.62 -10.54 0.00	104.02 -10.79 0.00	95.48 -10.37 0.00	86.90 -9.55 0.00	70.00 -8.04 0.00

MILLIKEN___DIESEL 23629	48.83 -5.73 0.00	47.71 -5.48 0.00	50.35 -6.03 0.00	48.71 -5.84 0.00	52.64 -6.04 0.00	66.77 -7.58 0.00	91.48 -8.72 0.00	101.00 -10.60 0.00	98.03 -10.05 0.00	99.92 -9.76 0.00	102.54 -9.89 0.00	103.34 -10.10 0.00	101.54 -9.92 0.00	103.03 -10.94 0.00	104.95 -11.27 0.00	103.55 -11.25 0.00	101.94 -11.08 0.00	98.50 -10.58 0.00	104.07 -11.18 0.00	110.62 -10.54 0.00	104.02 -10.79 0.00	95.48 -10.37 0.00	86.90 -9.55 0.00	70.00 -8.04 0.00
MODEL_CITY_ENERGY 24167	50.85 -3.71 0.00	50.21 -2.98 0.00	52.60 -3.78 0.00	51.05 -3.49 0.00	55.40 -3.29 0.00	69.30 -5.06 0.00	93.39 -6.81 0.00	100.33 -11.27 0.00	95.43 -12.65 0.00	97.07 -12.61 0.00	98.15 -14.28 0.00	99.49 -13.95 0.00	97.97 -13.49 0.00	97.79 -16.18 0.00	99.49 -16.74 0.00	98.27 -16.53 0.00	97.42 -15.60 0.00	95.23 -13.85 0.00	99.46 -15.79 0.00	107.60 -13.57 0.00	100.57 -14.24 0.00	93.89 -11.96 0.00	87.29 -9.16 0.00	70.16 -7.88 0.00
MOHAWK_PAPER___DRP 24187	56.96 2.40 0.00	55.48 2.29 0.00	59.03 2.65 0.00	57.05 2.51 0.00	61.21 2.52 0.00	77.41 3.05 0.00	104.71 4.51 0.00	118.08 6.47 0.00	114.78 6.70 0.00	116.70 7.02 0.00	119.74 7.31 0.00	120.59 7.15 0.00	118.59 7.13 0.00	121.38 7.41 0.00	123.90 7.67 0.00	122.39 7.58 -0.02	120.02 7.01 0.00	115.84 6.76 0.00	122.28 7.03 0.00	129.28 8.12 0.00	122.16 7.35 0.00	111.88 6.03 0.00	101.47 5.02 0.00	81.63 3.59 0.00
MONGAUP___HYD 23641	56.47 1.91 0.00	55.05 1.86 0.00	58.24 1.86 0.00	56.24 1.69 0.00	60.44 1.76 0.00	76.89 2.53 0.00	105.11 4.91 0.00	119.31 7.70 0.00	117.59 9.51 0.00	120.21 10.53 0.00	123.56 11.13 0.00	124.67 11.23 0.00	122.38 10.92 0.00	124.92 10.94 0.00	127.38 11.16 0.00	125.95 11.13 -0.02	123.30 10.28 0.00	118.90 9.82 0.00	124.93 9.68 0.00	133.04 11.87 0.00	124.80 9.99 0.00	113.05 7.20 0.00	101.76 5.30 0.00	81.16 3.12 0.00
MONTAUK___DIESEL 23721	96.86 7.91 -34.40	98.93 8.09 -37.65	94.73 8.40 -29.95	93.75 8.07 -31.14	94.88 8.74 -27.45	99.85 11.23 -14.26	122.14 15.73 -6.21	128.01 16.41 0.00	140.08 19.24 -12.76	156.14 21.39 -25.07	172.31 23.16 -36.72	175.55 23.37 -38.74	177.13 22.85 -42.82	164.43 21.88 -28.57	159.13 22.43 -20.48	161.35 22.50 -24.05	166.99 21.70 -32.27	166.66 21.38 -36.20	167.57 22.93 -29.38	175.25 25.69 -28.40	158.73 21.81 -22.11	160.15 18.21 -36.10	155.95 15.24 -44.26	154.29 12.17 -64.08
N SALMON___HYD 24042	53.79 -0.76 0.00	52.39 -0.80 0.00	55.53 -0.85 0.00	53.73 -0.82 0.00	57.74 -0.94 0.00	73.39 -0.97 0.00	98.10 -2.10 0.00	109.26 -2.34 0.00	105.70 -2.38 0.00	106.83 -2.85 0.00	109.39 -3.04 0.00	110.49 -2.95 0.00	108.34 -3.12 0.00	111.47 -2.51 0.00	113.32 -2.91 0.00	112.50 -2.30 0.00	109.62 -3.39 0.00	105.26 -3.82 0.00	111.56 -3.69 0.00	116.08 -5.09 0.00	111.02 -3.79 0.00	102.67 -3.18 0.00	94.23 -2.22 0.00	76.95 -1.09 0.00
N.E._GEN_SANDY PD 24062	74.22 2.40 -17.26	61.72 2.39 -6.13	59.14 2.76 0.00	57.16 2.62 0.00	61.27 2.58 0.00	77.48 3.12 0.00	104.81 4.61 0.00	118.08 6.47 0.00	115.64 7.57 0.00	118.02 8.34 0.00	121.09 8.66 0.00	122.17 8.73 0.00	120.04 8.58 0.00	122.75 8.78 0.00	125.17 8.95 0.00	123.77 8.95 -0.02	121.26 8.25 0.00	117.15 8.07 0.00	123.55 8.30 0.00	130.74 9.57 0.00	123.08 8.27 0.00	112.20 6.35 0.00	101.37 4.92 0.00	81.47 3.43 0.00
NARROWS_GT1_1 24228	111.53 7.15 -49.83	105.51 6.76 -45.57	63.38 6.99 0.00	61.20 6.65 0.00	65.73 7.04 0.00	108.60 9.67 -24.57	116.33 14.53 -1.60	129.02 17.41 0.00	127.10 19.02 0.00	185.75 20.40 -55.67	162.67 21.36 -28.87	167.99 21.67 -32.88	168.65 21.40 -35.78	168.35 21.43 -32.94	167.90 21.73 -29.94	168.32 21.81 -31.72	179.61 21.13 -45.47	168.24 20.73 -38.44	163.03 21.67 -26.11	171.36 24.60 -25.60	146.81 21.93 -10.07	124.17 18.31 0.00	115.73 15.34 -3.95	118.61 11.32 -29.25
NARROWS_GT1_2 24229	111.53 7.15 -49.83	105.51 6.76 -45.57	63.38 6.99 0.00	61.20 6.65 0.00	65.73 7.04 0.00	108.60 9.67 -24.57	116.33 14.53 -1.60	129.02 17.41 0.00	127.10 19.02 0.00	185.75 20.40 -55.67	162.67 21.36 -28.87	167.99 21.67 -32.88	168.65 21.40 -35.78	168.35 21.43 -32.94	167.90 21.73 -29.94	168.32 21.81 -31.72	179.61 21.13 -45.47	168.24 20.73 -38.44	163.03 21.67 -26.11	171.36 24.60 -25.60	146.81 21.93 -10.07	124.17 18.31 0.00	115.73 15.34 -3.95	118.61 11.32 -29.25
NARROWS_GT1_3 24230	111.53 7.15 -49.83	105.51 6.76 -45.57	63.38 6.99 0.00	61.20 6.65 0.00	65.73 7.04 0.00	108.60 9.67 -24.57	116.33 14.53 -1.60	129.02 17.41 0.00	127.10 19.02 0.00	185.75 20.40 -55.67	162.67 21.36 -28.87	167.99 21.67 -32.88	168.65 21.40 -35.78	168.35 21.43 -32.94	167.90 21.73 -29.94	168.32 21.81 -31.72	179.61 21.13 -45.47	168.24 20.73 -38.44	163.03 21.67 -26.11	171.36 24.60 -25.60	146.81 21.93 -10.07	124.17 18.31 0.00	115.73 15.34 -3.95	118.61 11.32 -29.25
NARROWS_GT1_4 24231	111.53 7.15 -49.83	105.51 6.76 -45.57	63.38 6.99 0.00	61.20 6.65 0.00	65.73 7.04 0.00	108.60 9.67 -24.57	116.33 14.53 -1.60	129.02 17.41 0.00	127.10 19.02 0.00	185.75 20.40 -55.67	162.67 21.36 -28.87	167.99 21.67 -32.88	168.65 21.40 -35.78	168.35 21.43 -32.94	167.90 21.73 -29.94	168.32 21.81 -31.72	179.61 21.13 -45.47	168.24 20.73 -38.44	163.03 21.67 -26.11	171.36 24.60 -25.60	146.81 21.93 -10.07	124.17 18.31 0.00	115.73 15.34 -3.95	118.61 11.32 -29.25
NARROWS_GT1_5 24232	111.53 7.15 -49.83	105.51 6.76 -45.57	63.38 6.99 0.00	61.20 6.65 0.00	65.73 7.04 0.00	108.60 9.67 -24.57	116.33 14.53 -1.60	129.02 17.41 0.00	127.10 19.02 0.00	185.75 20.40 -55.67	162.67 21.36 -28.87	167.99 21.67 -32.88	168.65 21.40 -35.78	168.35 21.43 -32.94	167.90 21.73 -29.94	168.32 21.81 -31.72	179.61 21.13 -45.47	168.24 20.73 -38.44	163.03 21.67 -26.11	171.36 24.60 -25.60	146.81 21.93 -10.07	124.17 18.31 0.00	115.73 15.34 -3.95	118.61 11.32 -29.25
NARROWS_GT1_6 24233	111.53 7.15 -49.83	105.51 6.76 -45.57	63.38 6.99 0.00	61.20 6.65 0.00	65.73 7.04 0.00	108.60 9.67 -24.57	116.33 14.53 -1.60	129.02 17.41 0.00	127.10 19.02 0.00	185.75 20.40 -55.67	162.67 21.36 -28.87	167.99 21.67 -32.88	168.65 21.40 -35.78	168.35 21.43 -32.94	167.90 21.73 -29.94	168.32 21.81 -31.72	179.61 21.13 -45.47	168.24 20.73 -38.44	163.03 21.67 -26.11	171.36 24.60 -25.60	146.81 21.93 -10.07	124.17 18.31 0.00	115.73 15.34 -3.95	118.61 11.32 -29.25
NARROWS_GT1_7 24234	111.53 7.15 -49.83	105.51 6.76 -45.57	63.38 6.99 0.00	61.20 6.65 0.00	65.73 7.04 0.00	108.60 9.67 -24.57	116.33 14.53 -1.60	129.02 17.41 0.00	127.10 19.02 0.00	185.75 20.40 -55.67	162.67 21.36 -28.87	167.99 21.67 -32.88	168.65 21.40 -35.78	168.35 21.43 -32.94	167.90 21.73 -29.94	168.32 21.81 -31.72	179.61 21.13 -45.47	168.24 20.73 -38.44	163.03 21.67 -26.11	171.36 24.60 -25.60	146.81 21.93 -10.07	124.17 18.31 0.00	115.73 15.34 -3.95	118.61 11.32 -29.25
NARROWS_GT1_8 24235	111.53 7.15 -49.83	105.51 6.76 -45.57	63.38 6.99 0.00	61.20 6.65 0.00	65.73 7.04 0.00	108.60 9.67 -24.57	116.33 14.53 -1.60	129.02 17.41 0.00	127.10 19.02 0.00	185.75 20.40 -55.67	162.67 21.36 -28.87	167.99 21.67 -32.88	168.65 21.40 -35.78	168.35 21.43 -32.94	167.90 21.73 -29.94	168.32 21.81 -31.72	179.61 21.13 -45.47	168.24 20.73 -38.44	163.03 21.67 -26.11	171.36 24.60 -25.60	146.81 21.93 -10.07	124.17 18.31 0.00	115.73 15.34 -3.95	118.61 11.32 -29.25
NARROWS_GT2_1 24236	111.53 7.15 -49.83	105.51 6.76 -45.57	63.38 6.99 0.00	61.20 6.65 0.00	65.73 7.04 0.00	108.60 9.67 -24.57	116.33 14.53 -1.60	129.02 17.41 0.00	127.10 19.02 0.00	185.75 20.40 -55.67	162.67 21.36 -28.87	167.99 21.67 -32.88	168.65 21.40 -35.78	168.35 21.43 -32.94	167.90 21.73 -29.94	168.32 21.81 -31.72	179.61 21.13 -45.47	168.24 20.73 -38.44	163.03 21.67 -26.11	171.36 24.60 -25.60	146.81 21.93 -10.07	124.17 18.31 0.00	115.73 15.34 -3.95	118.61 11.32 -29.25

NARROWS_GT2_2 24237	111.53 7.15 -49.83	105.51 6.76 -45.57	63.38 6.99 0.00	61.20 6.65 0.00	65.73 7.04 0.00	108.60 9.67 -24.57	116.33 14.53 -1.60	129.02 17.41 0.00	127.10 19.02 0.00	185.75 20.40 -55.67	162.67 21.36 -28.87	167.99 21.67 -32.88	168.65 21.40 -35.78	168.35 21.43 -32.94	167.90 21.73 -29.94	168.32 21.81 -31.72	179.61 21.13 -45.47	168.24 20.73 -38.44	163.03 21.67 -26.11	171.36 24.60 -25.60	146.81 21.93 -10.07	124.17 18.31 0.00	115.73 15.34 -3.95	118.61 11.32 -29.25
NARROWS_GT2_3 24238	111.53 7.15 -49.83	105.51 6.76 -45.57	63.38 6.99 0.00	61.20 6.65 0.00	65.73 7.04 0.00	108.60 9.67 -24.57	116.33 14.53 -1.60	129.02 17.41 0.00	127.10 19.02 0.00	185.75 20.40 -55.67	162.67 21.36 -28.87	167.99 21.67 -32.88	168.65 21.40 -35.78	168.35 21.43 -32.94	167.90 21.73 -29.94	168.32 21.81 -31.72	179.61 21.13 -45.47	168.24 20.73 -38.44	163.03 21.67 -26.11	171.36 24.60 -25.60	146.81 21.93 -10.07	124.17 18.31 0.00	115.73 15.34 -3.95	118.61 11.32 -29.25
NARROWS_GT2_4 24239	111.53 7.15 -49.83	105.51 6.76 -45.57	63.38 6.99 0.00	61.20 6.65 0.00	65.73 7.04 0.00	108.60 9.67 -24.57	116.33 14.53 -1.60	129.02 17.41 0.00	127.10 19.02 0.00	185.75 20.40 -55.67	162.67 21.36 -28.87	167.99 21.67 -32.88	168.65 21.40 -35.78	168.35 21.43 -32.94	167.90 21.73 -29.94	168.32 21.81 -31.72	179.61 21.13 -45.47	168.24 20.73 -38.44	163.03 21.67 -26.11	171.36 24.60 -25.60	146.81 21.93 -10.07	124.17 18.31 0.00	115.73 15.34 -3.95	118.61 11.32 -29.25
NARROWS_GT2_5 24240	111.53 7.15 -49.83	105.51 6.76 -45.57	63.38 6.99 0.00	61.20 6.65 0.00	65.73 7.04 0.00	108.60 9.67 -24.57	116.33 14.53 -1.60	129.02 17.41 0.00	127.10 19.02 0.00	185.75 20.40 -55.67	162.67 21.36 -28.87	167.99 21.67 -32.88	168.65 21.40 -35.78	168.35 21.43 -32.94	167.90 21.73 -29.94	168.32 21.81 -31.72	179.61 21.13 -45.47	168.24 20.73 -38.44	163.03 21.67 -26.11	171.36 24.60 -25.60	146.81 21.93 -10.07	124.17 18.31 0.00	115.73 15.34 -3.95	118.61 11.32 -29.25
NARROWS_GT2_6 24241	111.53 7.15 -49.83	105.51 6.76 -45.57	63.38 6.99 0.00	61.20 6.65 0.00	65.73 7.04 0.00	108.60 9.67 -24.57	116.33 14.53 -1.60	129.02 17.41 0.00	127.10 19.02 0.00	185.75 20.40 -55.67	162.67 21.36 -28.87	167.99 21.67 -32.88	168.65 21.40 -35.78	168.35 21.43 -32.94	167.90 21.73 -29.94	168.32 21.81 -31.72	179.61 21.13 -45.47	168.24 20.73 -38.44	163.03 21.67 -26.11	171.36 24.60 -25.60	146.81 21.93 -10.07	124.17 18.31 0.00	115.73 15.34 -3.95	118.61 11.32 -29.25
NARROWS_GT2_7 24242	111.53 7.15 -49.83	105.51 6.76 -45.57	63.38 6.99 0.00	61.20 6.65 0.00	65.73 7.04 0.00	108.60 9.67 -24.57	116.33 14.53 -1.60	129.02 17.41 0.00	127.10 19.02 0.00	185.75 20.40 -55.67	162.67 21.36 -28.87	167.99 21.67 -32.88	168.65 21.40 -35.78	168.35 21.43 -32.94	167.90 21.73 -29.94	168.32 21.81 -31.72	179.61 21.13 -45.47	168.24 20.73 -38.44	163.03 21.67 -26.11	171.36 24.60 -25.60	146.81 21.93 -10.07	124.17 18.31 0.00	115.73 15.34 -3.95	118.61 11.32 -29.25
NARROWS_GT2_8 24243	111.53 7.15 -49.83	105.51 6.76 -45.57	63.38 6.99 0.00	61.20 6.65 0.00	65.73 7.04 0.00	108.60 9.67 -24.57	116.33 14.53 -1.60	129.02 17.41 0.00	127.10 19.02 0.00	185.75 20.40 -55.67	162.67 21.36 -28.87	167.99 21.67 -32.88	168.65 21.40 -35.78	168.35 21.43 -32.94	167.90 21.73 -29.94	168.32 21.81 -31.72	179.61 21.13 -45.47	168.24 20.73 -38.44	163.03 21.67 -26.11	171.36 24.60 -25.60	146.81 21.93 -10.07	124.17 18.31 0.00	115.73 15.34 -3.95	118.61 11.32 -29.25
NEG CAPITAL___MECHNVIL 23645	57.23 2.67 0.00	55.80 2.61 0.00	59.42 3.04 0.00	57.44 2.89 0.00	61.56 2.88 0.00	77.78 3.42 0.00	105.21 5.01 0.00	118.86 7.25 0.00	115.97 7.89 0.00	118.13 8.45 0.00	121.42 8.99 0.00	122.29 8.85 0.00	120.27 8.81 0.00	123.21 9.23 0.00	125.76 9.53 0.00	124.23 9.41 -0.02	121.72 8.70 0.00	117.26 8.18 0.00	123.66 8.41 0.00	130.86 9.69 0.00	123.65 8.84 0.00	112.94 7.09 0.00	101.66 5.21 0.00	81.86 3.82 0.00
NEG CENTRAL_HIGH_ACRES 23767	51.72 -2.84 0.00	50.69 -2.50 0.00	53.45 -2.93 0.00	51.76 -2.78 0.00	55.92 -2.76 0.00	70.56 -3.79 0.00	95.59 -4.61 0.00	104.58 -7.03 0.00	100.62 -7.46 0.00	102.33 -7.35 0.00	104.56 -7.87 0.00	105.73 -7.71 0.00	103.77 -7.69 0.00	105.20 -8.78 0.00	107.04 -9.18 0.00	105.61 -9.18 0.00	104.20 -8.82 0.00	101.12 -7.96 0.00	106.38 -8.87 0.00	113.29 -7.88 0.00	106.54 -8.27 0.00	98.55 -7.30 0.00	90.57 -5.88 0.00	72.81 -5.23 0.00
NEG CENTRAL___DRP 24199	51.88 -2.67 0.00	51.01 -2.18 0.00	53.73 -2.65 0.00	52.09 -2.45 0.00	56.34 -2.35 0.00	71.01 -3.35 0.00	96.69 -3.51 0.00	106.47 -5.13 0.00	102.89 -5.19 0.00	104.85 -4.83 0.00	107.48 -4.95 0.00	108.45 -4.99 0.00	106.67 -4.79 0.00	108.05 -5.93 0.00	110.18 -6.04 0.00	108.71 -6.08 0.00	107.25 -5.76 0.00	103.85 -5.24 0.00	109.60 -5.65 0.00	116.80 -4.36 0.00	109.64 -5.17 0.00	100.87 -4.97 0.00	91.82 -4.63 0.00	74.06 -3.98 0.00
NEG CENTRAL___INDECK 23768	52.43 -2.13 0.00	51.76 -1.44 0.00	54.24 -2.14 0.00	52.69 -1.85 0.00	57.22 -1.47 0.00	72.13 -2.23 0.00	98.50 -1.70 0.00	106.92 -4.69 0.00	102.57 -5.51 0.00	104.63 -5.05 0.00	107.26 -5.17 0.00	108.11 -5.33 0.00	106.45 -5.02 0.00	107.02 -6.95 0.00	109.02 -7.21 0.00	107.68 -7.12 0.00	106.46 -6.55 0.00	103.63 -5.45 0.00	109.14 -6.11 0.00	117.53 -3.63 0.00	109.76 -5.05 0.00	100.87 -4.97 0.00	92.21 -4.24 0.00	74.14 -3.90 0.00
NEG CENTRAL___SENECA 23627	51.34 -3.22 0.00	50.64 -2.55 0.00	53.22 -3.16 0.00	51.65 -2.89 0.00	55.92 -2.76 0.00	70.27 -4.09 0.00	95.89 -4.31 0.00	105.13 -6.47 0.00	101.59 -6.48 0.00	103.65 -6.03 0.00	106.25 -6.18 0.00	107.20 -6.24 0.00	105.44 -6.02 0.00	106.57 -7.41 0.00	108.67 -7.55 0.00	107.22 -7.58 0.00	105.89 -7.12 0.00	102.65 -6.44 0.00	108.34 -6.92 0.00	115.83 -5.33 0.00	108.50 -6.31 0.00	99.71 -6.14 0.00	90.76 -5.69 0.00	73.12 -4.92 0.00
NEG CENTRAL___STATE_STREET 24147	51.56 -3.00 0.00	50.37 -2.82 0.00	53.17 -3.21 0.00	51.49 -3.05 0.00	55.63 -3.05 0.00	70.42 -3.94 0.00	96.09 -4.11 0.00	106.03 -5.58 0.00	102.67 -5.40 0.00	104.52 -5.15 0.00	107.15 -5.28 0.00	108.11 -5.33 0.00	106.33 -5.13 0.00	107.82 -6.15 0.00	109.95 -6.28 0.00	108.48 -6.31 0.00	106.80 -6.22 0.00	103.30 -5.78 0.00	109.03 -6.22 0.00	115.96 -5.21 0.00	109.07 -5.74 0.00	100.35 -5.50 0.00	91.34 -5.11 0.00	73.67 -4.37 0.00
NEG MILLWOOD___DRP 24198	57.56 3.00 0.00	56.01 2.82 0.00	59.37 2.99 0.00	57.38 2.84 0.00	61.62 2.93 0.00	78.45 4.09 0.00	107.31 7.11 0.00	121.87 10.27 0.00	120.18 12.10 0.00	122.73 13.05 0.00	126.15 13.72 0.00	127.17 13.73 0.00	124.95 13.49 0.00	127.42 13.45 0.00	130.06 13.83 0.00	128.59 13.78 -0.02	126.01 13.00 0.00	121.73 12.65 0.00	128.27 13.02 0.00	136.07 14.90 0.00	127.78 12.97 0.00	116.22 10.37 0.00	104.46 8.01 0.00	83.42 5.38 0.00
NEG NORTH_FLCN_SEA 23793	52.86 -1.69 0.00	51.49 -1.70 0.00	54.58 -1.80 0.00	52.80 -1.75 0.00	56.75 -1.94 0.00	72.13 -2.23 0.00	96.19 -4.01 0.00	107.14 -4.46 0.00	103.75 -4.32 0.00	104.85 -4.83 0.00	107.37 -5.06 0.00	108.45 -4.99 0.00	106.45 -5.02 0.00	109.64 -4.33 0.00	111.58 -4.65 0.00	110.89 -3.90 0.00	108.04 -4.97 0.00	103.85 -5.24 0.00	109.95 -5.30 0.00	114.38 -6.79 0.00	109.30 -5.51 0.00	100.87 -4.97 0.00	92.59 -3.86 0.00	75.54 -2.50 0.00
NEG NORTH_KES_CHATEGAY 23792	53.52 -1.04 0.00	52.13 -1.06 0.00	55.25 -1.13 0.00	53.45 -1.09 0.00	57.51 -1.17 0.00	73.02 -1.34 0.00	97.39 -2.81 0.00	108.48 -3.13 0.00	104.94 -3.13 0.00	106.06 -3.62 0.00	108.72 -3.71 0.00	109.81 -3.63 0.00	107.78 -3.68 0.00	110.90 -3.08 0.00	112.86 -3.37 0.00	112.15 -2.64 0.00	109.28 -3.73 0.00	105.04 -4.04 0.00	111.22 -4.03 0.00	115.59 -5.57 0.00	110.56 -4.25 0.00	102.14 -3.70 0.00	93.75 -2.70 0.00	76.48 -1.56 0.00

NEG NORTH___ALICE_FALLS 23915	53.25 -1.31 0.00	51.86 -1.33 0.00	54.97 -1.41 0.00	53.18 -1.36 0.00	57.16 -1.53 0.00	72.65 -1.71 0.00	96.99 -3.21 0.00	107.92 -3.68 0.00	104.51 -3.57 0.00	105.62 -4.06 0.00	108.16 -4.27 0.00	109.24 -4.20 0.00	107.23 -4.24 0.00	110.33 -3.65 0.00	112.39 -3.84 0.00	111.69 -3.10 0.00	108.83 -4.18 0.00	104.61 -4.47 0.00	110.76 -4.49 0.00	115.23 -5.94 0.00	110.10 -4.71 0.00	101.62 -4.23 0.00	93.27 -3.18 0.00	76.09 -1.95 0.00
NEG NORTH___LWR_SARANAC 23913	53.25 -1.31 0.00	51.86 -1.33 0.00	54.97 -1.41 0.00	53.18 -1.36 0.00	57.16 -1.53 0.00	72.65 -1.71 0.00	96.99 -3.21 0.00	107.92 -3.68 0.00	104.51 -3.57 0.00	105.62 -4.06 0.00	108.16 -4.27 0.00	109.24 -4.20 0.00	107.23 -4.24 0.00	110.33 -3.65 0.00	112.39 -3.84 0.00	111.69 -3.10 0.00	108.83 -4.18 0.00	104.61 -4.47 0.00	110.76 -4.49 0.00	115.23 -5.94 0.00	110.10 -4.71 0.00	101.62 -4.23 0.00	93.27 -3.18 0.00	76.09 -1.95 0.00
NEG NORTH___PLATTSBURG 23628	53.25 -1.31 0.00	51.86 -1.33 0.00	54.97 -1.41 0.00	53.18 -1.36 0.00	57.16 -1.53 0.00	72.65 -1.71 0.00	96.99 -3.21 0.00	107.92 -3.68 0.00	104.51 -3.57 0.00	105.62 -4.06 0.00	108.16 -4.27 0.00	109.24 -4.20 0.00	107.23 -4.24 0.00	110.33 -3.65 0.00	112.39 -3.84 0.00	111.69 -3.10 0.00	108.83 -4.18 0.00	104.61 -4.47 0.00	110.76 -4.49 0.00	115.23 -5.94 0.00	110.10 -4.71 0.00	101.62 -4.23 0.00	93.27 -3.18 0.00	76.09 -1.95 0.00
NEG WEST_LEA_LOCKPORT 23791	50.79 -3.76 0.00	50.16 -3.03 0.00	52.60 -3.78 0.00	51.00 -3.55 0.00	55.34 -3.34 0.00	69.23 -5.13 0.00	93.29 -6.91 0.00	100.22 0.00	95.22 -12.86 0.00	96.85 -12.83 0.00	97.93 -14.50 0.00	99.26 -14.18 0.00	97.75 -13.71 0.00	97.68 -16.30 0.00	99.26 -16.97 0.00	98.15 -16.64 0.00	97.19 -15.82 0.00	95.01 -14.07 0.00	99.23 -16.02 0.00	107.35 -13.81 0.00	100.34 -14.47 0.00	93.57 -12.28 0.00	87.10 -9.36 0.00	70.08 -7.96 0.00
NEG WEST___LANCASTR 23811	49.43 -5.13 0.00	49.04 -4.15 0.00	51.02 -5.36 0.00	49.69 -4.85 0.00	54.22 -4.46 0.00	68.11 -6.25 0.00	93.49 -6.71 0.00	101.00 -10.60 0.00	96.62 -11.46 0.00	99.37 -10.31 0.00	102.54 -9.89 0.00	102.66 -10.78 0.00	101.88 -9.59 0.00	101.10 -12.88 0.00	102.98 -13.25 0.00	102.40 -12.40 -0.01	100.92 -12.09 0.00	98.61 -10.47 0.00	104.07 -11.18 0.00	113.53 -7.63 0.00	105.05 -9.76 0.00	95.90 -9.95 0.00	87.19 -9.26 0.00	70.08 -7.96 0.00
NEG_PENN_ALLEGHNY 23528	53.03 -1.53 0.00	51.97 -1.22 0.00	54.69 -1.69 0.00	53.02 -1.53 0.00	57.45 -1.23 0.00	72.72 -1.64 0.00	99.40 -0.80 0.00	109.82 -1.79 0.00	106.89 -1.19 0.00	109.35 -0.33 0.00	112.54 0.11 0.00	113.10 -0.34 0.00	111.46 0.00 0.00	112.95 -1.03 0.00	115.18 -1.05 0.00	113.88 -0.92 -0.01	111.88 -1.13 0.00	108.21 -0.87 0.00	114.44 -0.81 0.00	122.26 1.09 0.00	114.58 -0.23 0.00	104.58 -1.27 0.00	94.52 -1.93 0.00	76.24 -1.79 0.00
NEG___GEN_MONROE 24207	52.54 -2.02 0.00	51.60 -1.60 0.00	54.24 -2.14 0.00	52.58 -1.96 0.00	56.98 -1.70 0.00	71.75 -2.60 0.00	97.29 -2.91 0.00	105.58 -6.03 0.00	101.27 -6.81 0.00	103.10 -6.58 0.00	105.23 -7.20 0.00	106.52 -6.92 0.00	104.66 -6.80 0.00	105.54 -8.43 0.00	107.28 -8.95 0.00	105.84 -8.95 0.00	104.54 -8.48 0.00	101.77 -7.31 0.00	106.72 -8.53 0.00	114.38 -6.79 0.00	107.35 -7.46 0.00	99.18 -6.67 0.00	91.53 -4.92 0.00	73.43 -4.60 0.00
NEPA___ENERGY 23901	47.79 -6.76 0.00	47.61 -5.59 0.00	49.28 -7.10 0.00	48.11 -6.44 0.00	52.76 -5.93 0.00	66.40 -7.96 0.00	92.08 -8.12 0.00	99.55 -12.05 0.00	95.43 -12.65 0.00	98.82 -10.86 0.00	102.31 -10.12 0.00	102.32 -11.12 0.00	101.43 -10.03 0.00	100.75 -13.22 0.00	102.74 -13.48 0.00	102.06 -12.74 -0.01	101.71 -11.30 0.00	99.05 -10.04 0.00	105.34 -9.91 0.00	115.11 -6.06 0.00	106.08 -8.73 0.00	95.69 -10.16 0.00	85.75 -10.71 0.00	69.14 -8.90 0.00
NEVERSINK___HYD 23608	56.25 1.69 0.00	54.84 1.65 0.00	58.02 1.64 0.00	56.13 1.58 0.00	60.38 1.70 0.00	76.74 2.38 0.00	104.51 4.31 0.00	117.75 6.14 0.00	115.97 7.89 0.00	118.45 8.77 0.00	121.65 9.22 0.00	122.63 9.19 0.00	120.60 9.14 0.00	122.87 8.89 0.00	125.29 9.07 0.00	123.88 9.07 -0.02	121.15 8.14 0.00	116.93 7.85 0.00	123.09 7.84 0.00	130.74 9.57 0.00	122.73 7.92 0.00	111.78 5.93 0.00	100.99 4.53 0.00	80.93 2.89 0.00
NEWTON___FALLS_HYD 23847	53.90 -0.65 0.00	52.50 -0.69 0.00	55.59 -0.79 0.00	53.84 -0.71 0.00	57.92 -0.76 0.00	73.69 -0.67 0.00	99.80 -0.40 0.00	110.94 -0.67 0.00	107.54 -0.54 0.00	108.58 -1.10 0.00	111.42 -1.01 0.00	112.19 -1.25 0.00	109.90 -1.56 0.00	112.15 -1.82 0.00	114.13 -2.09 0.00	112.73 -2.07 0.00	110.30 -2.71 0.00	105.92 -3.16 0.00	111.91 -3.34 0.00	117.65 -3.51 0.00	111.94 -2.87 0.00	103.84 -2.01 0.00	95.20 -1.25 0.00	77.41 -0.62 0.00
NIAGARA___ 23760	50.68 -3.87 0.00	50.05 -3.14 0.00	52.49 -3.89 0.00	50.89 -3.65 0.00	55.22 -3.46 0.00	69.08 -5.28 0.00	93.09 -7.11 0.00	100.00 -11.61 0.00	95.00 -13.08 0.00	96.63 -13.05 0.00	97.70 -14.73 0.00	98.92 -14.52 0.00	97.42 -14.04 0.00	97.34 -16.64 0.00	99.02 -17.20 0.00	97.81 -16.99 0.00	96.97 -16.05 0.00	94.68 -14.40 0.00	99.00 -16.25 0.00	106.87 -14.30 0.00	100.00 -14.81 0.00	93.47 -12.38 0.00	87.00 -9.45 0.00	69.92 -8.12 0.00
NINE_MILE_1 23575	52.70 -1.85 0.00	51.44 -1.76 0.00	54.41 -1.97 0.00	52.69 -1.85 0.00	56.75 -1.94 0.00	71.83 -2.53 0.00	97.19 -3.01 0.00	107.81 -3.79 0.00	104.19 -3.89 0.00	105.73 -3.95 0.00	108.38 -4.05 0.00	109.36 -4.08 0.00	107.45 -4.01 0.00	109.53 -4.45 0.00	111.69 -4.53 0.00	110.20 -4.59 0.00	108.61 -4.41 0.00	105.04 -4.04 0.00	110.76 -4.49 0.00	117.05 -4.12 0.00	110.56 -4.25 0.00	102.04 -3.81 0.00	93.08 -3.38 0.00	75.15 -2.89 0.00
NINE_MILE_2 23744	52.70 -1.85 0.00	51.44 -1.76 0.00	54.46 -1.92 0.00	52.69 -1.85 0.00	56.75 -1.94 0.00	71.83 -2.53 0.00	97.19 -3.01 0.00	107.81 -3.79 0.00	104.19 -3.89 0.00	105.73 -3.95 0.00	108.38 -4.05 0.00	109.36 -4.08 0.00	107.45 -4.01 0.00	109.53 -4.45 0.00	111.69 -4.53 0.00	110.32 -4.48 0.00	108.61 -4.41 0.00	105.04 -4.04 0.00	110.76 -4.49 0.00	117.05 -4.12 0.00	110.68 -4.13 0.00	102.04 -3.81 0.00	93.08 -3.38 0.00	75.23 -2.81 0.00
NM_CAPITAL___DRP 24208	56.68 2.13 0.00	55.21 2.02 0.00	58.75 2.37 0.00	56.78 2.24 0.00	60.91 2.23 0.00	77.03 2.68 0.00	104.11 3.91 0.00	117.30 5.69 0.00	113.81 5.73 0.00	115.60 5.92 0.00	118.50 6.07 0.00	119.45 6.01 0.00	117.48 6.02 0.00	120.24 6.27 0.00	122.62 6.39 0.00	121.13 6.31 -0.02	118.78 5.76 0.00	114.64 5.56 0.00	120.90 5.65 0.00	127.83 6.66 0.00	120.90 6.08 0.00	110.93 5.08 0.00	101.08 4.63 0.00	81.32 3.28 0.00
NM_CENTRAL___DRP 24181	53.30 -1.25 0.00	52.02 -1.17 0.00	55.03 -1.35 0.00	53.24 -1.31 0.00	57.39 -1.29 0.00	72.80 -1.56 0.00	98.60 -1.60 0.00	109.26 -2.34 0.00	105.70 -2.38 0.00	107.60 -2.08 0.00	110.29 -2.14 0.00	111.28 -2.16 0.00	109.34 -2.12 0.00	111.35 -2.62 0.00	113.44 -2.79 0.00	111.81 -2.98 0.00	110.19 -2.83 0.00	106.57 -2.51 0.00	112.37 -2.88 0.00	119.11 -2.06 0.00	112.28 -2.53 0.00	103.42 -2.43 0.00	94.23 -2.22 0.00	76.16 -1.87 0.00
NM_FRONTIER___DRP 24179	50.96 -3.60 0.00	50.37 -2.82 0.00	52.77 -3.61 0.00	51.22 -3.33 0.00	55.51 -3.17 0.00	69.52 -4.83 0.00	93.69 -6.51 0.00	100.67 -10.94 0.00	95.65 -12.43 0.00	97.29 -12.39 0.00	98.26 -14.17 0.00	99.60 -13.84 0.00	98.09 -13.38 0.00	97.91 -16.07 0.00	99.61 -16.62 0.00	98.38 -16.42 0.00	97.42 -15.60 0.00	95.34 -13.74 0.00	99.58 -15.67 0.00	107.72 -13.45 0.00	100.69 -14.12 0.00	94.10 -11.75 0.00	87.48 -8.97 0.00	70.31 -7.73 0.00

NM_ST_REGIS___HYD 24053	54.12 -0.44 0.00	52.77 -0.43 0.00	55.93 -0.45 0.00	54.11 -0.44 0.00	58.21 -0.47 0.00	73.99 -0.37 0.00	99.20 -1.00 0.00	110.49 -1.12 0.00	107.00 -1.08 0.00	108.14 -1.54 0.00	110.86 -1.57 0.00	111.85 -1.59 0.00	109.45 -2.01 0.00	112.27 -1.71 0.00	113.90 -2.32 0.00	113.07 -1.72 0.00	110.19 -2.83 0.00	105.37 -3.71 0.00	111.68 -3.57 0.00	116.32 -4.85 0.00	111.71 -3.10 0.00	103.63 -2.22 0.00	95.20 -1.25 0.00	77.65 -0.39 0.00
NORTHPORT___1 23551	93.26 4.31 -34.40	95.10 4.26 -37.65	90.89 4.57 -29.95	90.05 4.36 -31.14	90.77 4.64 -27.45	94.64 6.02 -14.26	114.73 8.32 -6.21	121.54 9.93 0.00	133.27 12.43 -12.76	148.14 13.38 -25.07	162.75 13.60 -36.72	166.13 13.95 -38.74	167.88 13.60 -42.82	156.00 13.45 -28.57	150.30 13.60 -20.48	152.51 13.66 -24.05	158.17 12.88 -32.27	157.93 12.65 -36.20	157.77 13.14 -29.38	164.35 14.78 -28.40	149.66 12.74 -22.11	153.38 11.43 -36.10	150.45 9.74 -44.26	149.69 7.57 -64.08
NORTHPORT___2 23552	93.26 4.31 -34.40	95.10 4.26 -37.65	90.89 4.57 -29.95	90.05 4.36 -31.14	90.77 4.64 -27.45	94.64 6.02 -14.26	114.73 8.32 -6.21	121.54 9.93 0.00	133.27 12.43 -12.76	148.14 13.38 -25.07	162.75 13.60 -36.72	166.13 13.95 -38.74	167.88 13.60 -42.82	156.00 13.45 -28.57	150.30 13.60 -20.48	152.51 13.66 -24.05	158.17 12.88 -32.27	157.93 12.65 -36.20	157.77 13.14 -29.38	164.35 14.78 -28.40	149.66 12.74 -22.11	153.38 11.43 -36.10	150.45 9.74 -44.26	149.69 7.57 -64.08
NORTHPORT___3 23553	92.44 3.49 -34.39	94.19 3.35 -37.65	89.93 3.61 -29.94	89.06 3.38 -31.13	89.71 3.58 -27.45	93.45 4.83 -14.26	113.62 7.21 -6.21	120.42 8.82 0.00	132.08 11.24 -12.76	146.92 12.17 -25.07	161.74 12.59 -36.71	164.99 12.82 -38.74	166.88 12.60 -42.82	154.97 12.42 -28.57	149.25 12.55 -20.47	151.47 12.63 -24.05	157.15 11.87 -32.27	156.95 11.67 -36.20	156.62 11.99 -29.38	163.25 13.69 -28.39	148.63 11.71 -22.10	151.47 9.53 -36.09	148.42 7.72 -44.25	147.81 5.70 -64.08
NORTHPORT___4 23650	92.44 3.49 -34.39	94.19 3.35 -37.65	89.93 3.61 -29.94	89.06 3.38 -31.13	89.71 3.58 -27.45	93.45 4.83 -14.26	113.62 7.21 -6.21	120.42 8.82 0.00	132.08 11.24 -12.76	146.92 12.17 -25.07	161.74 12.59 -36.71	164.99 12.82 -38.74	166.88 12.60 -42.82	154.97 12.42 -28.57	149.25 12.55 -20.47	151.47 12.63 -24.05	157.15 11.87 -32.27	156.95 11.67 -36.20	156.62 11.99 -29.38	163.25 13.69 -28.39	148.63 11.71 -22.10	151.47 9.53 -36.09	148.42 7.72 -44.25	147.81 5.70 -64.08
NORTHPORT___IC 23718	93.26 4.31 -34.40	95.10 4.26 -37.65	90.89 4.57 -29.95	90.05 4.36 -31.14	90.77 4.64 -27.45	94.64 6.02 -14.26	114.73 8.32 -6.21	121.54 9.93 0.00	133.27 12.43 -12.76	148.14 13.38 -25.07	162.75 13.60 -36.72	166.13 13.95 -38.74	167.88 13.60 -42.82	156.00 13.45 -28.57	150.30 13.60 -20.48	152.51 13.66 -24.05	158.17 12.88 -32.27	157.93 12.65 -36.20	157.77 13.14 -29.38	164.35 14.78 -28.40	149.66 12.74 -22.11	153.38 11.43 -36.10	150.45 9.74 -44.26	149.69 7.57 -64.08
NPX_GEN_CSC 323557	111.45 5.24 -51.66	102.56 5.59 -43.78	92.19 5.86 -29.95	91.25 5.56 -31.14	92.12 5.99 -27.45	96.20 7.58 -14.26	116.53 10.12 -6.21	121.65 10.04 0.00	133.49 12.65 -12.76	149.01 14.26 -25.07	164.21 15.07 -36.72	167.49 15.31 -38.74	169.33 15.05 -42.82	156.91 14.36 -28.57	151.46 14.76 -20.48	153.66 14.81 -24.05	159.19 13.90 -32.27	159.02 13.74 -36.20	159.27 14.64 -29.38	166.16 16.60 -28.40	150.81 13.89 -22.11	153.49 11.54 -36.10	150.45 9.74 -44.26	150.16 8.04 -64.08
NSINS_S_GLNS_FALLS 23858	57.23 2.67 0.00	55.85 2.66 0.00	59.54 3.16 0.00	57.55 3.00 0.00	61.62 2.93 0.00	77.70 3.35 0.00	105.11 4.91 0.00	118.97 7.37 0.00	116.29 8.21 0.00	118.78 9.10 0.00	122.55 10.12 0.00	123.31 9.87 0.00	121.38 9.92 0.00	124.46 10.49 0.00	127.03 10.81 0.00	125.49 10.68 -0.02	122.73 9.72 0.00	117.37 8.29 0.00	123.78 8.53 0.00	130.98 9.81 0.00	124.34 9.53 0.00	113.36 7.52 0.00	101.27 4.82 0.00	81.55 3.51 0.00
NUCOR_STEEL___DRP 24197	51.56 -3.00 0.00	50.37 -2.82 0.00	53.17 -3.21 0.00	51.49 -3.05 0.00	55.63 -3.05 0.00	70.42 -3.94 0.00	96.09 -4.11 0.00	106.03 -5.58 0.00	102.67 -5.40 0.00	104.52 -5.15 0.00	107.15 -5.28 0.00	108.11 -5.33 0.00	106.33 -5.13 0.00	107.82 -6.15 0.00	109.95 -6.28 0.00	108.48 -6.31 0.00	106.80 -6.22 0.00	103.30 -5.78 0.00	109.03 -6.22 0.00	115.96 -5.21 0.00	109.07 -5.74 0.00	100.35 -5.50 0.00	91.34 -5.11 0.00	73.67 -4.37 0.00
NYISO_LBMP_REFERENCE 24008	54.56 0.00 0.00	53.19 0.00 0.00	56.38 0.00 0.00	54.55 0.00 0.00	58.68 0.00 0.00	74.36 0.00 0.00	100.20 0.00 0.00	111.61 0.00 0.00	108.08 0.00 0.00	109.68 0.00 0.00	112.43 0.00 0.00	113.44 0.00 0.00	111.46 0.00 0.00	113.98 0.00 0.00	116.23 0.00 0.00	114.79 0.00 0.00	113.01 0.00 0.00	109.08 0.00 0.00	115.25 0.00 0.00	121.17 0.00 0.00	114.81 0.00 0.00	105.85 0.00 0.00	96.45 0.00 0.00	78.04 0.00 0.00
NYPA_BRENTWD___GT 24164	94.14 5.18 -34.40	96.00 5.16 -37.65	91.74 5.41 -29.95	90.92 5.24 -31.14	91.65 5.52 -27.45	95.83 7.21 -14.26	116.53 10.12 -6.21	123.21 11.61 0.00	135.00 14.16 -12.76	150.22 15.46 -25.07	164.55 15.65 -36.72	167.83 15.65 -38.74	169.67 15.38 -42.82	157.48 14.93 -28.57	151.93 15.23 -20.48	154.11 15.27 -24.05	159.75 14.47 -32.27	159.57 14.29 -36.20	159.62 14.98 -29.38	166.41 16.84 -28.40	151.27 14.35 -22.11	154.65 12.70 -36.10	151.32 10.61 -44.26	150.62 8.51 -64.08
NYPA_GOWANUS___GT5 24156	111.48 7.09 -49.83	105.51 6.76 -45.57	63.38 6.99 0.00	61.15 6.60 0.00	65.73 7.04 0.00	108.52 9.59 -24.57	116.23 14.43 -1.60	129.02 17.41 0.00	127.00 18.91 0.00	185.75 20.40 -55.67	162.55 21.25 -28.87	167.87 21.55 -32.88	168.65 21.40 -35.78	168.35 21.43 -32.94	167.90 21.73 -29.94	168.20 21.70 -31.72	179.50 21.02 -45.47	168.13 20.62 -38.44	162.91 21.55 -26.11	171.24 21.55 -25.60	146.69 21.81 -10.07	124.17 18.31 0.00	115.64 15.24 -3.95	118.53 11.24 -29.25
NYPA_GOWANUS___GT6 24157	111.48 7.09 -49.83	105.51 6.76 -45.57	63.38 6.99 0.00	61.15 6.60 0.00	65.73 7.04 0.00	108.52 9.59 -24.57	116.23 14.43 -1.60	129.02 17.41 0.00	127.00 18.91 0.00	185.75 20.40 -55.67	162.55 21.25 -28.87	167.87 21.55 -32.88	168.65 21.40 -35.78	168.35 21.43 -32.94	167.90 21.73 -29.94	168.20 21.70 -31.72	179.50 21.02 -45.47	168.13 20.62 -38.44	162.91 21.55 -26.11	171.24 21.55 -25.60	146.69 21.81 -10.07	124.17 18.31 0.00	115.64 15.24 -3.95	118.53 11.24 -29.25
NYPA_HARLEM__RVR__GT1 24160	112.79 8.40 -49.83	107.00 8.24 -45.57	64.95 8.57 0.00	62.68 8.13 0.00	67.37 8.69 0.00	110.61 11.67 -24.57	118.74 16.93 -1.60	130.92 19.31 0.00	129.16 21.08 0.00	177.44 22.37 -45.38	159.24 23.27 -23.54	163.39 23.14 -26.80	163.48 22.85 -29.17	163.74 22.91 -26.86	163.88 23.25 -24.41	163.84 23.19 -25.86	172.57 22.49 -37.07	162.73 21.93 -31.73	159.36 22.82 -21.29	172.57 25.81 -25.60	148.30 23.42 -10.07	125.54 19.69 0.00	117.57 17.17 -3.95	119.93 12.64 -29.25
NYPA_HARLEM__RVR__GT2 24161	112.79 8.40 -49.83	107.00 8.24 -45.57	64.95 8.57 0.00	62.68 8.13 0.00	67.37 8.69 0.00	110.61 11.67 -24.57	118.74 16.93 -1.60	130.92 19.31 0.00	129.16 21.08 0.00	177.44 22.37 -45.38	159.24 23.27 -23.54	163.39 23.14 -26.80	163.48 22.85 -29.17	163.74 22.91 -26.86	163.88 23.25 -24.41	163.84 23.19 -25.86	172.57 22.49 -37.07	162.73 21.93 -31.73	159.36 22.82 -21.29	172.57 25.81 -25.60	148.30 23.42 -10.07	125.54 19.69 0.00	117.57 17.17 -3.95	119.93 12.64 -29.25
NYPA_KENT___GT 24152	110.88 6.49 -49.83	104.93 6.17 -45.57	62.81 6.43 0.00	60.66 6.11 0.00	65.14 6.46 0.00	107.78 8.85 -24.57	115.13 13.33 -1.60	127.57 15.96 0.00	125.70 17.62 0.00	184.32 18.97 -55.67	161.09 19.79 -28.87	166.28 19.97 -32.88	166.97 19.73 -35.78	166.64 19.72 -32.94	166.15 19.99 -29.94	166.48 19.97 -31.72	177.69 19.21 -45.47	166.39 18.87 -38.44	161.07 19.71 -26.11	169.06 22.29 -25.60	144.74 19.86 -10.07	122.47 16.62 0.00	114.38 13.99 -3.95	117.51 10.22 -29.25

NYPA_POUCH1____GT 24155	134.49 7.04 -72.89	126.50 6.65 -66.66	63.26 6.88 0.00	61.09 6.55 0.00	65.61 6.92 0.00	119.75 9.44 -35.95	116.87 14.33 -2.34	128.91 17.30 0.00	126.89 18.81 0.00	190.29 20.18 -60.43	164.91 21.14 -31.34	170.68 21.55 -35.69	171.59 21.29 -38.84	171.05 21.31 -35.76	170.34 21.62 -32.50	170.80 21.58 -34.43	183.28 20.91 -49.36	171.31 20.51 -41.72	165.15 21.55 -28.35	173.30 24.35 -27.78	147.55 21.81 -10.93	124.06 18.21 0.00	117.46 15.24 -5.77	132.07 11.24 -42.79
NYPA_VERNON____GT2 24162	110.22 5.84 -49.83	104.34 5.59 -45.57	62.25 5.86 0.00	60.11 5.56 0.00	64.56 5.87 0.00	107.04 8.10 -24.57	113.93 12.12 -1.60	126.01 14.40 0.00	124.40 16.32 0.00	182.79 17.44 -55.67	159.52 18.21 -28.87	164.58 18.26 -32.88	165.30 18.06 -35.78	164.93 18.01 -32.94	164.53 18.36 -29.94	164.76 18.25 -31.72	176.00 17.52 -45.47	164.64 17.13 -38.44	159.11 17.75 -26.11	166.75 19.99 -25.60	142.68 17.80 -10.07	120.67 14.82 0.00	112.94 12.54 -3.95	116.50 9.21 -29.25
NYPA_VERNON____GT3 24163	110.22 5.84 -49.83	104.34 5.59 -45.57	62.25 5.86 0.00	60.11 5.56 0.00	64.56 5.87 0.00	107.04 8.10 -24.57	113.93 12.12 -1.60	126.01 14.40 0.00	124.40 16.32 0.00	182.79 17.44 -55.67	159.52 18.21 -28.87	164.58 18.26 -32.88	165.30 18.06 -35.78	164.93 18.01 -32.94	164.53 18.36 -29.94	164.76 18.25 -31.72	176.00 17.52 -45.47	164.64 17.13 -38.44	159.11 17.75 -26.11	166.75 19.99 -25.60	142.68 17.80 -10.07	120.67 14.82 0.00	112.94 12.54 -3.95	116.50 9.21 -29.25
NYPA____ASTORIA_CC1 323568	111.04 6.66 -49.83	105.20 6.44 -45.57	63.09 6.71 0.00	60.93 6.38 0.00	65.49 6.81 0.00	108.15 9.22 -24.57	115.53 13.73 -1.60	127.68 16.07 0.00	126.02 17.94 0.00	184.43 19.08 -55.67	161.20 19.90 -28.87	166.17 19.85 -32.88	166.97 19.73 -35.78	166.64 19.72 -32.94	166.15 19.99 -29.94	166.48 19.97 -31.72	177.69 19.21 -45.47	166.28 18.76 -38.44	160.84 19.48 -26.11	168.81 22.05 -25.60	144.63 19.75 -10.07	122.26 16.41 0.00	114.48 14.08 -3.95	117.59 10.30 -29.25
NYPA____ASTORIA_CC2 323569	111.04 6.66 -49.83	105.20 6.44 -45.57	63.09 6.71 0.00	60.93 6.38 0.00	65.49 6.81 0.00	108.15 9.22 -24.57	115.53 13.73 -1.60	127.68 16.07 0.00	126.02 17.94 0.00	184.43 19.08 -55.67	161.20 19.90 -28.87	166.17 19.85 -32.88	166.97 19.73 -35.78	166.64 19.72 -32.94	166.15 19.99 -29.94	166.48 19.97 -31.72	177.69 19.21 -45.47	166.28 18.76 -38.44	160.84 19.48 -26.11	168.81 22.05 -25.60	144.63 19.75 -10.07	122.26 16.41 0.00	114.48 14.08 -3.95	117.59 10.30 -29.25
NYPA____HOLTSVILL 23794	94.14 5.18 -34.40	96.27 5.43 -37.65	92.02 5.69 -29.95	91.14 5.45 -31.14	91.94 5.81 -27.45	95.91 7.29 -14.26	116.53 10.12 -6.21	122.32 10.71 0.00	134.14 13.29 -12.76	149.67 14.92 -25.07	164.66 15.52 -36.72	167.95 15.77 -38.74	169.78 15.49 -42.82	157.48 14.93 -28.57	152.04 15.34 -20.48	154.23 15.38 -24.05	159.75 14.47 -32.27	159.46 14.18 -36.20	159.73 15.10 -29.38	166.53 16.96 -28.40	151.38 14.47 -22.11	154.01 12.07 -36.10	150.64 9.93 -44.26	150.08 7.96 -64.08
NYPA____HELLGATE_GT1 24158	112.79 8.40 -49.83	107.00 8.24 -45.57	64.95 8.57 0.00	62.68 8.13 0.00	67.37 8.69 0.00	110.61 11.67 -24.57	118.74 16.93 -1.60	130.92 19.31 0.00	129.16 21.08 0.00	177.44 22.37 -45.38	159.13 23.16 -23.54	163.39 23.14 -26.80	163.48 22.85 -29.17	163.74 22.91 -26.86	163.88 23.25 -24.41	163.84 23.19 -25.86	172.57 22.49 -37.07	162.73 21.93 -31.73	159.36 22.82 -21.29	172.57 25.81 -25.60	148.30 23.42 -10.07	125.54 19.69 0.00	117.57 17.17 -3.95	119.93 12.64 -29.25
NYPA____HELLGATE_GT2 24159	112.79 8.40 -49.83	107.00 8.24 -45.57	64.95 8.57 0.00	62.68 8.13 0.00	67.37 8.69 0.00	110.61 11.67 -24.57	118.74 16.93 -1.60	130.92 19.31 0.00	129.16 21.08 0.00	177.44 22.37 -45.38	159.13 23.16 -23.54	163.39 23.14 -26.80	163.48 22.85 -29.17	163.74 22.91 -26.86	163.88 23.25 -24.41	163.84 23.19 -25.86	172.57 22.49 -37.07	162.73 21.93 -31.73	159.36 22.82 -21.29	172.57 25.81 -25.60	148.30 23.42 -10.07	125.54 19.69 0.00	117.57 17.17 -3.95	119.93 12.64 -29.25
NYS_BARGE____HYD 23848	50.96 -3.60 0.00	50.32 -2.87 0.00	52.72 -3.66 0.00	51.16 -3.38 0.00	55.51 -3.17 0.00	69.45 -4.91 0.00	93.59 -6.61 0.00	100.56 -11.05 0.00	95.65 -12.43 0.00	97.40 -12.28 0.00	98.49 -13.94 0.00	99.71 -13.73 0.00	98.31 -13.15 0.00	98.13 -15.84 0.00	99.72 -16.50 0.00	98.61 -16.19 0.00	97.64 -15.37 0.00	95.45 -13.64 0.00	99.69 -15.56 0.00	107.96 -13.21 0.00	100.92 -13.89 0.00	93.99 -11.86 0.00	87.39 -9.07 0.00	70.23 -7.80 0.00
O.H_GEN_BRUCE 24063	67.89 -3.93 -17.26	56.19 -3.14 -6.13	52.49 -3.89 0.00	50.89 -3.65 0.00	55.22 -3.46 0.00	69.08 -5.28 0.00	93.09 -7.11 0.00	100.00 -11.61 0.00	95.00 -13.08 0.00	96.63 -13.05 0.00	97.81 -14.62 0.00	99.03 -14.41 0.00	97.53 -13.93 0.00	97.56 -16.41 0.00	99.14 -17.09 0.00	97.92 -16.87 0.00	97.08 -15.93 0.00	94.79 -14.29 0.00	99.12 -16.14 0.00	106.99 -14.18 0.00	100.23 -14.58 0.00	93.57 -12.28 0.00	87.10 -9.36 0.00	70.00 -8.04 0.00
OAK_ORCHARD____HYD 24046	52.26 -2.29 0.00	51.22 -1.97 0.00	53.96 -2.42 0.00	52.25 -2.29 0.00	56.57 -2.11 0.00	71.31 -3.05 0.00	96.59 -3.61 0.00	105.25 -6.36 0.00	101.05 -7.03 0.00	102.77 -6.91 0.00	105.01 -7.42 0.00	106.18 -7.26 0.00	104.33 -7.13 0.00	105.43 -8.55 0.00	107.28 -8.95 0.00	105.84 -8.95 0.00	104.54 -8.48 0.00	101.55 -7.53 0.00	106.61 -8.64 0.00	113.90 -7.27 0.00	107.00 -7.81 0.00	98.97 -6.88 0.00	91.15 -5.30 0.00	73.20 -4.84 0.00
OCC_CHEM____DRP 24175	50.96 -3.60 0.00	50.37 -2.82 0.00	52.77 -3.61 0.00	51.22 -3.33 0.00	55.51 -3.17 0.00	69.52 -4.83 0.00	93.69 -6.51 0.00	100.67 -10.94 0.00	95.76 -12.32 0.00	97.29 -12.39 0.00	98.26 -14.17 0.00	99.60 -13.84 0.00	98.20 -13.26 0.00	98.02 -15.96 0.00	99.61 -16.62 0.00	98.50 -16.30 0.00	97.53 -15.48 0.00	95.34 -13.74 0.00	99.58 -15.67 0.00	107.72 -13.45 0.00	100.80 -14.01 0.00	94.10 -11.75 0.00	87.58 -8.87 0.00	70.31 -7.73 0.00
OLIN_CORP_DRP 24177	50.74 -3.82 0.00	50.16 -3.03 0.00	52.55 -3.83 0.00	51.00 -3.55 0.00	55.34 -3.34 0.00	69.23 -5.13 0.00	93.39 -6.81 0.00	100.33 -11.27 0.00	95.43 -12.65 0.00	97.07 -12.61 0.00	98.15 -14.28 0.00	99.37 -14.07 0.00	97.97 -13.49 0.00	97.79 -16.18 0.00	99.37 -16.85 0.00	98.27 -16.53 0.00	97.30 -15.71 0.00	95.12 -13.96 0.00	99.46 -15.79 0.00	107.60 -13.57 0.00	100.57 -14.24 0.00	93.89 -11.96 0.00	87.29 -9.16 0.00	70.08 -7.96 0.00
ONONDAGA_REF_OCCRA 23987	53.19 -1.36 0.00	51.91 -1.28 0.00	54.91 -1.47 0.00	53.13 -1.42 0.00	57.27 -1.41 0.00	72.65 -1.71 0.00	98.60 -1.60 0.00	109.26 -2.34 0.00	105.81 -2.27 0.00	107.60 -2.08 0.00	110.29 -2.14 0.00	111.28 -2.16 0.00	109.34 -2.12 0.00	111.35 -2.62 0.00	113.44 -2.79 0.00	112.04 -2.76 0.00	110.41 -2.60 0.00	106.68 -2.40 0.00	112.60 -2.65 0.00	119.23 -1.94 0.00	112.40 -2.41 0.00	103.52 -2.33 0.00	94.23 -2.22 0.00	76.16 -1.87 0.00
ONONDAGA____COGEN 23986	53.36 -1.20 0.00	52.07 -1.12 0.00	55.08 -1.30 0.00	53.29 -1.25 0.00	57.51 -1.17 0.00	72.87 -1.49 0.00	98.90 -1.30 0.00	109.60 -2.01 0.00	106.13 -1.95 0.00	107.92 -1.75 0.00	110.63 -1.80 0.00	111.62 -1.82 0.00	109.79 -1.67 0.00	111.70 -2.28 0.00	113.90 -2.32 0.00	112.38 -2.41 0.00	110.75 -2.26 0.00	107.01 -2.07 0.00	112.95 -2.31 0.00	119.59 -1.58 0.00	112.74 -2.07 0.00	103.94 -1.91 0.00	94.52 -1.93 0.00	76.40 -1.64 0.00
ONTARIO____LFGE 23819	51.34 -3.22 0.00	50.64 -2.55 0.00	53.22 -3.16 0.00	51.65 -2.89 0.00	55.92 -2.76 0.00	70.27 -4.09 0.00	95.89 -4.31 0.00	105.13 -6.47 0.00	101.59 -6.48 0.00	103.65 -6.03 0.00	106.25 -6.18 0.00	107.20 -6.24 0.00	105.44 -6.02 0.00	106.57 -7.41 0.00	108.67 -7.55 0.00	107.22 -7.58 0.00	105.89 -7.12 0.00	102.65 -6.44 0.00	108.34 -6.92 0.00	115.83 -5.33 0.00	108.50 -6.31 0.00	99.71 -6.14 0.00	90.76 -5.69 0.00	73.12 -4.92 0.00

OSWEGATCHIE___HYD 24044	53.90 -0.65 0.00	52.50 -0.69 0.00	55.59 -0.79 0.00	53.84 -0.71 0.00	57.92 -0.76 0.00	73.69 -0.67 0.00	99.80 -0.40 0.00	110.94 -0.67 0.00	107.54 -0.54 0.00	108.58 -1.10 0.00	111.42 -1.01 0.00	112.19 -1.25 0.00	109.90 -1.56 0.00	112.15 -1.82 0.00	114.13 -2.09 0.00	112.73 -2.07 0.00	110.30 -2.71 0.00	105.92 -3.16 0.00	111.91 -3.34 0.00	117.65 -3.51 0.00	111.94 -2.87 0.00	103.84 -2.01 0.00	95.20 -1.25 0.00	77.41 -0.62 0.00
OSWEGO___5 23606	52.97 -1.58 0.00	51.70 -1.49 0.00	54.69 -1.69 0.00	52.96 -1.58 0.00	57.04 -1.64 0.00	72.28 -2.08 0.00	97.69 -2.50 0.00	108.37 -3.24 0.00	104.84 -3.24 0.00	106.50 -3.18 0.00	109.06 -3.37 0.00	110.04 -3.40 0.00	108.23 -3.23 0.00	110.21 -3.76 0.00	112.39 -3.84 0.00	111.01 -3.79 0.00	109.28 -3.73 0.00	105.70 -3.38 0.00	111.56 -3.69 0.00	117.89 -3.27 0.00	111.37 -3.44 0.00	102.67 -3.18 0.00	93.56 -2.89 0.00	75.62 -2.42 0.00
OSWEGO___6 23613	52.97 -1.58 0.00	51.70 -1.49 0.00	54.69 -1.69 0.00	52.96 -1.58 0.00	57.04 -1.64 0.00	72.28 -2.08 0.00	97.69 -2.50 0.00	108.37 -3.24 0.00	104.84 -3.24 0.00	106.50 -3.18 0.00	109.06 -3.37 0.00	110.04 -3.40 0.00	108.23 -3.23 0.00	110.21 -3.76 0.00	112.39 -3.84 0.00	111.01 -3.79 0.00	109.28 -3.73 0.00	105.70 -3.38 0.00	111.56 -3.69 0.00	117.89 -3.27 0.00	111.37 -3.44 0.00	102.67 -3.18 0.00	93.56 -2.89 0.00	75.62 -2.42 0.00
OUTOKUMPU-AB___DRP 24206	51.12 -3.44 0.00	50.53 -2.66 0.00	52.94 -3.44 0.00	51.27 -3.27 0.00	55.69 -2.99 0.00	69.52 -4.83 0.00	93.99 -6.21 0.00	101.23 -10.38 0.00	96.41 -11.67 0.00	98.16 -11.52 0.00	99.27 -13.15 0.00	100.39 -13.05 0.00	99.20 -12.26 0.00	98.82 -15.16 0.00	100.42 -15.81 0.00	99.41 -15.38 0.00	98.32 -14.69 0.00	96.21 -12.87 0.00	100.61 -14.64 0.00	109.17 -12.00 0.00	101.84 -12.97 0.00	94.52 -11.33 0.00	87.58 -8.87 0.00	70.39 -7.65 0.00
OXBOW___ 24026	51.12 -3.44 0.00	50.53 -2.66 0.00	52.94 -3.44 0.00	51.33 -3.22 0.00	55.69 -2.99 0.00	69.60 -4.76 0.00	93.99 -6.21 0.00	101.12 -10.49 0.00	96.19 -11.89 0.00	97.94 -11.74 0.00	98.94 -13.49 0.00	100.17 -13.27 0.00	98.87 -12.60 0.00	98.59 -15.39 0.00	100.19 -16.04 0.00	99.07 -15.73 0.00	98.10 -14.92 0.00	95.88 -13.20 0.00	100.27 -14.98 0.00	108.69 -12.48 0.00	101.49 -13.32 0.00	94.42 -11.43 0.00	87.68 -8.78 0.00	70.47 -7.57 0.00
PEEKSKILL___ 23653	57.56 3.00 0.00	56.01 2.82 0.00	59.42 3.04 0.00	57.38 2.84 0.00	61.62 2.93 0.00	78.52 4.16 0.00	106.81 6.61 0.00	120.76 9.15 0.00	118.99 10.92 0.00	122.90 11.74 -1.49	125.46 12.25 -0.77	126.57 12.25 -0.88	124.57 12.15 -0.96	127.05 12.20 -0.88	129.46 12.44 -0.80	128.06 12.40 -0.87	125.87 11.64 -1.22	121.34 11.24 -1.03	127.59 11.64 -0.70	135.18 13.33 -0.68	126.68 11.60 -0.27	115.06 9.21 0.00	103.78 7.33 0.00	83.11 5.07 0.00
PGE MADISON___WINDPWR 24146	52.76 -1.80 0.00	51.60 -1.60 0.00	54.35 -2.03 0.00	52.69 -1.85 0.00	56.92 -1.76 0.00	72.35 -2.01 0.00	99.80 -0.40 0.00	110.60 -1.00 0.00	108.08 0.00 0.00	110.45 0.77 0.00	113.55 1.12 0.00	114.35 0.91 0.00	112.35 0.89 0.00	113.29 -0.68 0.00	115.53 -0.70 0.00	114.11 -0.69 -0.01	111.88 -1.13 0.00	108.10 -0.98 0.00	114.33 -0.92 0.00	121.89 0.73 0.00	114.24 -0.57 0.00	104.26 -1.59 0.00	94.72 -1.74 0.00	76.24 -1.79 0.00
PIERCEFIELD___HYD 23852	54.17 -0.38 0.00	52.77 -0.43 0.00	55.93 -0.45 0.00	54.11 -0.44 0.00	58.21 -0.47 0.00	74.06 -0.30 0.00	99.40 -0.80 0.00	110.71 -0.89 0.00	107.21 -0.86 0.00	108.36 -1.32 0.00	111.08 -1.35 0.00	112.08 -1.36 0.00	109.57 -1.89 0.00	112.38 -1.60 0.00	113.90 -2.32 0.00	113.07 -1.72 0.00	110.19 -2.83 0.00	105.26 -3.82 0.00	111.45 -3.80 0.00	116.20 -4.97 0.00	111.83 -2.99 0.00	103.84 -2.01 0.00	95.29 -1.16 0.00	77.73 -0.31 0.00
PINELAWN_CC_1 323563	93.92 4.96 -34.40	95.74 4.89 -37.65	91.46 5.13 -29.95	90.59 4.91 -31.14	91.36 5.22 -27.45	95.54 6.92 -14.26	116.53 10.12 -6.21	123.44 11.83 0.00	135.11 14.27 -12.76	150.11 15.36 -25.07	165.11 15.96 -36.72	168.17 15.99 -38.74	170.00 15.72 -42.82	157.71 15.16 -28.57	151.81 15.84 -20.48	154.69 15.03 -24.05	160.32 14.83 -32.27	160.12 14.23 -36.20	160.08 15.44 -29.38	166.04 16.48 -28.40	150.81 13.89 -22.11	153.59 11.64 -36.10	150.26 9.55 -44.26	149.38 7.26 -64.08
PJM_GEN_KEystone 24065	65.00 -6.82 -17.26	53.58 -5.74 -6.13	49.22 -7.16 0.00	48.00 -6.55 0.00	52.58 -6.10 0.00	63.58 -8.03 2.75	94.83 -8.12 -2.75	100.00 -11.61 0.00	96.30 -11.78 0.00	99.48 -10.20 0.00	103.21 -9.22 0.00	103.23 -10.21 0.00	102.21 -9.25 0.00	101.89 -12.08 0.00	103.91 -12.32 0.00	103.09 -11.71 -0.01	102.50 -10.51 0.00	99.70 -9.38 0.00	106.03 -9.22 0.00	115.59 -5.57 0.00	107.54 -8.15 -0.88	104.02 -9.74 -7.90	77.25 -10.42 8.79	69.22 -8.82 0.00
PLEASANTVLY___LBMP 24000	57.50 2.95 0.00	56.01 2.82 0.00	59.42 3.04 0.00	57.38 2.84 0.00	61.62 2.93 0.00	78.37 4.02 0.00	106.41 6.21 0.00	120.09 8.48 0.00	118.13 10.05 0.00	120.54 10.86 0.00	123.67 11.24 0.00	124.78 11.34 0.00	122.72 11.26 0.00	125.26 11.28 0.00	127.73 11.51 0.00	126.29 11.48 -0.02	123.75 10.74 0.00	119.44 10.36 0.00	125.97 10.72 0.00	133.40 12.24 0.00	125.49 10.68 0.00	114.32 8.47 0.00	103.20 6.75 0.00	82.80 4.76 0.00
POLETTI___ 23519	58.48 3.93 0.00	56.86 3.67 0.00	60.27 3.89 0.00	58.25 3.71 0.00	62.56 3.87 0.00	79.79 5.43 0.00	108.72 8.52 0.00	122.54 10.94 0.00	120.83 12.75 0.00	168.55 13.49 -45.38	150.02 14.05 -23.54	154.31 14.07 -26.80	154.56 13.93 -29.17	154.85 14.02 -26.85	154.93 14.30 -24.40	154.88 14.23 -25.86	163.52 13.45 -37.06	153.39 12.98 -31.33	150.02 13.48 -21.29	157.42 15.39 -20.86	136.57 13.55 -8.21	116.86 11.01 0.00	105.52 9.07 0.00	84.52 6.48 0.00
PORT_JEFF_3 23555	94.30 5.35 -34.40	96.37 5.53 -37.65	92.13 5.81 -29.95	91.19 5.51 -31.14	92.00 5.87 -27.45	95.83 7.21 -14.26	116.43 10.02 -6.21	122.21 10.60 0.00	134.14 13.29 -12.76	149.56 14.81 -25.07	164.55 15.40 -36.72	167.83 15.65 -38.74	169.67 15.38 -42.82	157.48 14.93 -28.57	151.93 15.23 -20.48	154.11 15.27 -24.05	159.64 14.35 -32.27	159.35 14.07 -36.20	159.62 14.98 -29.38	166.41 16.84 -28.40	151.27 14.35 -22.11	154.01 12.07 -36.10	150.55 9.84 -44.26	150.00 7.88 -64.08
PORT_JEFF_4 23616	94.30 5.35 -34.40	96.37 5.53 -37.65	92.13 5.81 -29.95	91.19 5.51 -31.14	92.00 5.87 -27.45	95.83 7.21 -14.26	116.43 10.02 -6.21	122.21 10.60 0.00	134.14 13.29 -12.76	149.56 14.81 -25.07	164.55 15.40 -36.72	167.83 15.65 -38.74	169.67 15.38 -42.82	157.48 14.93 -28.57	151.93 15.23 -20.48	154.11 15.27 -24.05	159.64 14.35 -32.27	159.35 14.07 -36.20	159.62 14.98 -29.38	166.41 16.84 -28.40	151.27 14.35 -22.11	154.01 12.07 -36.10	150.55 9.84 -44.26	150.00 7.88 -64.08
PORT_JEFF_IC 23713	94.41 5.46 -34.40	96.48 5.64 -37.65	92.25 5.92 -29.95	91.30 5.62 -31.14	92.12 5.99 -27.45	95.98 7.36 -14.26	116.73 10.32 -6.21	122.66 11.05 0.00	134.57 13.73 -12.76	150.11 15.36 -25.07	164.89 15.74 -36.72	168.17 15.99 -38.74	170.00 15.72 -42.82	157.94 15.39 -28.57	152.51 15.81 -20.48	154.69 15.84 -24.05	159.87 14.58 -32.27	159.68 14.40 -36.20	159.96 15.33 -29.38	166.77 17.21 -28.40	151.84 14.93 -22.11	154.44 12.49 -36.10	150.93 10.22 -44.26	150.23 8.12 -64.08
PPL PILGRIM_ST_GT1 24216	94.14 5.18 -34.40	96.00 5.16 -37.65	91.74 5.41 -29.95	90.92 5.24 -31.14	91.65 5.52 -27.45	95.83 7.21 -14.26	116.53 10.12 -6.21	123.21 11.61 0.00	135.00 14.16 -12.76	150.22 15.46 -25.07	164.55 15.40 -36.72	167.83 15.65 -38.74	169.67 15.38 -42.82	157.48 14.93 -28.57	151.93 15.23 -20.48	154.11 15.27 -24.05	159.75 14.47 -32.27	159.57 14.29 -36.20	159.62 14.98 -29.38	166.41 16.84 -28.40	151.27 14.35 -22.11	154.65 12.70 -36.10	151.32 10.61 -44.26	150.62 8.51 -64.08

PPL PILGRIM_ST_GT2 24217	94.14 5.18 -34.40	96.00 5.16 -37.65	91.74 5.41 -29.95	90.92 5.24 -31.14	91.65 5.52 -27.45	95.83 7.21 -14.26	116.53 10.12 -6.21	123.21 11.61 0.00	135.00 14.16 -12.76	150.22 15.46 -25.07	164.55 15.40 -36.72	167.83 15.65 -38.74	169.67 15.38 -42.82	157.48 14.93 -28.57	151.93 15.23 -20.48	154.11 15.27 -24.05	159.75 14.47 -32.27	159.57 14.29 -36.20	159.62 14.98 -29.38	166.41 16.84 -28.40	151.27 14.35 -22.11	154.65 12.70 -36.10	151.32 10.61 -44.26	150.62 8.51 -64.08
PPL_SHRM_GT3 24213	94.35 5.40 -34.40	96.64 5.80 -37.65	92.36 6.03 -29.95	91.46 5.78 -31.14	92.35 6.22 -27.45	96.50 7.88 -14.26	116.93 10.52 -6.21	121.99 10.38 0.00	133.92 13.08 -12.76	149.45 14.70 -25.07	164.78 15.63 -36.72	168.06 15.88 -38.74	169.78 15.49 -42.82	157.37 14.82 -28.57	151.93 15.23 -20.48	154.23 15.38 -24.05	159.75 14.47 -32.27	159.46 14.18 -36.20	159.85 15.21 -29.38	166.77 17.21 -28.40	151.27 14.35 -22.11	153.91 11.96 -36.10	150.74 10.03 -44.26	150.39 8.27 -64.08
PPL_SHRM_GT4 24214	94.35 5.40 -34.40	96.64 5.80 -37.65	92.36 6.03 -29.95	91.46 5.78 -31.14	92.35 6.22 -27.45	96.50 7.88 -14.26	116.93 10.52 -6.21	121.99 10.38 0.00	133.92 13.08 -12.76	149.45 14.70 -25.07	164.78 15.63 -36.72	168.06 15.88 -38.74	169.78 15.49 -42.82	157.37 14.82 -28.57	151.93 15.23 -20.48	154.23 15.38 -24.05	159.75 14.47 -32.27	159.46 14.18 -36.20	159.85 15.21 -29.38	166.77 17.21 -28.40	151.27 14.35 -22.11	153.91 11.96 -36.10	150.74 10.03 -44.26	150.39 8.27 -64.08
PROJECT___ORANGE 1 24174	53.30 -1.25 0.00	52.02 -1.17 0.00	54.97 -1.41 0.00	53.24 -1.31 0.00	57.39 -1.29 0.00	72.72 -1.64 0.00	98.50 -1.70 0.00	109.15 -2.46 0.00	105.59 -2.49 0.00	107.49 -2.19 0.00	110.07 -2.36 0.00	111.06 -2.38 0.00	109.23 -2.23 0.00	111.13 -2.85 0.00	113.32 -2.91 0.00	111.70 -3.10 0.00	110.08 -2.94 0.00	106.46 -2.62 0.00	112.37 -2.88 0.00	118.99 -2.18 0.00	112.17 -2.64 0.00	103.42 -2.43 0.00	94.14 -2.31 0.00	76.16 -1.87 0.00
PROJECT___ORANGE 2 24166	53.30 -1.25 0.00	52.02 -1.17 0.00	54.97 -1.41 0.00	53.24 -1.31 0.00	57.39 -1.29 0.00	72.72 -1.64 0.00	98.50 -1.70 0.00	109.15 -2.46 0.00	105.59 -2.49 0.00	107.49 -2.19 0.00	110.07 -2.36 0.00	111.06 -2.38 0.00	109.23 -2.23 0.00	111.13 -2.85 0.00	113.32 -2.91 0.00	111.70 -3.10 0.00	110.08 -2.94 0.00	106.46 -2.62 0.00	112.37 -2.88 0.00	118.99 -2.18 0.00	112.17 -2.64 0.00	103.42 -2.43 0.00	94.14 -2.31 0.00	76.16 -1.87 0.00
PYRITES___HYD 24023	54.50 -0.05 0.00	53.09 -0.11 0.00	56.27 -0.11 0.00	54.44 -0.11 0.00	58.57 -0.12 0.00	74.58 0.22 0.00	100.30 0.10 0.00	111.83 0.22 0.00	108.40 0.32 0.00	109.68 0.00 0.00	112.54 0.11 0.00	113.44 0.00 0.00	110.90 -0.56 0.00	113.52 -0.46 0.00	115.18 -1.05 0.00	114.33 -0.46 0.00	111.43 -1.58 0.00	106.46 -2.62 0.00	112.71 -2.54 0.00	117.53 -3.63 0.00	112.86 -1.95 0.00	104.69 -1.16 0.00	96.16 -0.29 0.00	78.35 0.31 0.00
RAMAPO___LBMP 323565	57.39 2.84 0.00	55.85 2.66 0.00	59.20 2.82 0.00	57.22 2.67 0.00	61.44 2.76 0.00	78.30 3.94 0.00	106.41 6.21 0.00	120.20 8.59 0.00	118.45 10.38 0.00	120.87 11.19 0.00	124.12 11.69 0.00	125.24 11.80 0.00	123.16 11.70 0.00	125.72 11.74 0.00	128.20 11.97 0.00	126.75 11.94 -0.02	124.09 11.08 0.00	119.88 10.80 0.00	126.31 11.06 0.00	134.01 12.84 0.00	125.83 11.02 0.00	114.64 8.79 0.00	103.40 6.94 0.00	82.80 4.76 0.00
RANKINE____ 23646	50.46 -4.09 0.00	49.95 -3.24 0.00	52.21 -4.17 0.00	50.67 -3.87 0.00	55.10 -3.58 0.00	69.08 -5.28 0.00	93.89 -6.31 0.00	101.34 -10.27 0.00	96.73 -11.35 0.00	98.71 -10.97 0.00	100.17 -12.25 0.00	101.19 -12.25 0.00	99.98 -11.48 0.00	99.61 -14.36 0.00	101.35 -14.88 0.00	100.45 -14.35 0.00	99.45 -13.56 0.00	97.19 -11.89 0.00	102.00 -13.25 0.00	110.75 -10.42 0.00	103.10 -11.71 0.00	95.26 -10.58 0.00	87.68 -8.78 0.00	70.47 -7.57 0.00
RAVENSWOOD_GT2_1 24244	58.48 3.93 0.00	56.91 3.72 0.00	60.27 3.89 0.00	58.25 3.71 0.00	62.56 3.87 0.00	79.79 5.43 0.00	108.72 8.52 0.00	122.54 10.94 0.00	120.73 12.65 0.00	178.95 13.60 -55.67	155.47 14.17 -28.87	160.50 14.18 -32.88	161.29 14.04 -35.78	160.94 14.02 -32.94	160.46 14.30 -29.94	160.74 14.23 -31.72	172.04 13.56 -45.47	160.61 13.09 -38.44	154.96 13.60 -26.11	162.27 15.51 -25.60	138.43 13.55 -10.07	116.86 11.01 0.00	105.42 8.97 0.00	84.44 6.40 0.00
RAVENSWOOD_GT2_2 24245	58.48 3.93 0.00	56.91 3.72 0.00	60.27 3.89 0.00	58.25 3.71 0.00	62.56 3.87 0.00	79.79 5.43 0.00	108.72 8.52 0.00	122.54 10.94 0.00	120.73 12.65 0.00	178.95 13.60 -55.67	155.47 14.17 -28.87	160.50 14.18 -32.88	161.29 14.04 -35.78	160.94 14.02 -32.94	160.46 14.30 -29.94	160.74 14.23 -31.72	172.04 13.56 -45.47	160.61 13.09 -38.44	154.96 13.60 -26.11	162.27 15.51 -25.60	138.43 13.55 -10.07	116.86 11.01 0.00	105.42 8.97 0.00	84.44 6.40 0.00
RAVENSWOOD_GT2_3 24246	58.54 3.98 0.00	56.97 3.78 0.00	60.33 3.95 0.00	58.31 3.76 0.00	62.61 3.93 0.00	79.86 5.50 0.00	108.72 8.52 0.00	122.66 11.05 0.00	120.83 12.75 0.00	179.06 13.71 -55.67	155.58 14.28 -28.87	160.61 14.29 -32.88	161.40 14.16 -35.78	161.05 14.13 -32.94	160.58 14.41 -29.94	160.86 14.35 -31.72	172.16 13.67 -45.47	160.72 13.20 -38.44	155.08 13.71 -26.11	162.39 15.63 -25.60	138.54 13.66 -10.07	116.96 11.11 0.00	105.52 9.07 0.00	84.52 6.48 0.00
RAVENSWOOD_GT2_4 24247	58.54 3.98 0.00	56.97 3.78 0.00	60.33 3.95 0.00	58.31 3.76 0.00	62.61 3.93 0.00	79.86 5.50 0.00	108.72 8.52 0.00	122.66 11.05 0.00	120.83 12.75 0.00	179.06 13.71 -55.67	155.58 14.28 -28.87	160.61 14.29 -32.88	161.40 14.16 -35.78	161.05 14.13 -32.94	160.58 14.41 -29.94	160.86 14.35 -31.72	172.16 13.67 -45.47	160.72 13.20 -38.44	155.08 13.71 -26.11	162.39 15.63 -25.60	138.54 13.66 -10.07	116.96 11.11 0.00	105.52 9.07 0.00	84.52 6.48 0.00
RAVENSWOOD_GT3_1 24248	58.48 3.93 0.00	56.91 3.72 0.00	60.27 3.89 0.00	58.25 3.71 0.00	62.56 3.87 0.00	79.79 5.43 0.00	108.72 8.52 0.00	122.54 10.94 0.00	120.73 12.65 0.00	178.95 13.60 -55.67	155.47 14.17 -28.87	160.50 14.18 -32.88	161.29 14.04 -35.78	160.94 14.02 -32.94	160.46 14.30 -29.94	160.74 14.23 -31.72	172.04 13.56 -45.47	160.61 13.09 -38.44	154.96 13.60 -26.11	162.27 15.51 -25.60	138.43 13.55 -10.07	116.86 11.01 0.00	105.42 8.97 0.00	84.44 6.40 0.00
RAVENSWOOD_GT3_2 24249	58.48 3.93 0.00	56.91 3.72 0.00	60.27 3.89 0.00	58.25 3.71 0.00	62.56 3.87 0.00	79.79 5.43 0.00	108.72 8.52 0.00	122.54 10.94 0.00	120.73 12.65 0.00	178.95 13.60 -55.67	155.47 14.17 -28.87	160.50 14.18 -32.88	161.29 14.04 -35.78	160.94 14.02 -32.94	160.46 14.30 -29.94	160.74 14.23 -31.72	172.04 13.56 -45.47	160.61 13.09 -38.44	154.96 13.60 -26.11	162.27 15.51 -25.60	138.43 13.55 -10.07	116.86 11.01 0.00	105.42 8.97 0.00	84.44 6.40 0.00
RAVENSWOOD_GT3_3 24250	58.54 3.98 0.00	56.97 3.78 0.00	60.38 4.00 0.00	58.31 3.76 0.00	62.67 3.99 0.00	79.93 5.58 0.00	108.82 8.62 0.00	122.66 11.05 0.00	120.94 12.86 0.00	179.06 13.71 -55.67	155.58 14.28 -28.87	160.72 14.41 -32.88	161.51 14.27 -35.78	161.16 14.25 -32.94	160.69 14.53 -29.94	160.97 14.46 -31.72	172.16 13.67 -45.47	160.83 13.31 -38.44	155.19 13.83 -26.11	162.51 15.75 -25.60	138.66 13.78 -10.07	117.07 11.22 0.00	105.52 9.07 0.00	84.59 6.56 0.00
RAVENSWOOD_GT3_4 24251	58.54 3.98 0.00	56.97 3.78 0.00	60.38 4.00 0.00	58.31 3.76 0.00	62.67 3.99 0.00	79.93 5.58 0.00	108.82 8.62 0.00	122.66 11.05 0.00	120.94 12.86 0.00	179.06 13.71 -55.67	155.58 14.28 -28.87	160.72 14.41 -32.88	161.51 14.27 -35.78	161.16 14.25 -32.94	160.69 14.53 -29.94	160.97 14.46 -31.72	172.16 13.67 -45.47	160.83 13.31 -38.44	155.19 13.83 -26.11	162.51 15.75 -25.60	138.66 13.78 -10.07	117.07 11.22 0.00	105.52 9.07 0.00	84.59 6.56 0.00

RAVENSWOOD_GT_1 23729	110.22 5.84 -49.83	104.34 5.59 -45.57	62.25 5.86 0.00	60.11 5.56 0.00	64.56 5.87 0.00	107.04 8.10 -24.57	113.93 12.12 -1.60	126.01 14.40 0.00	124.40 16.32 0.00	182.79 17.44 -55.67	159.52 18.21 -28.87	164.58 18.26 -32.88	165.30 18.06 -35.78	164.93 18.01 -32.94	164.53 18.36 -29.94	164.76 18.25 -31.72	176.00 17.52 -45.47	164.64 17.13 -38.44	159.11 17.75 -26.11	166.75 19.99 -25.60	142.68 17.80 -10.07	120.67 14.82 0.00	112.94 12.54 -3.95	116.50 9.21 -29.25
RAVENSWOOD_GT_10 24258	52.81 4.09 5.84	51.74 3.88 5.34	60.50 4.12 0.00	58.42 3.87 0.00	62.73 4.05 0.00	77.20 5.73 2.88	108.83 8.82 0.19	122.88 11.27 0.00	121.16 13.08 0.00	179.28 13.93 -55.67	155.81 14.50 -28.87	160.95 14.63 -32.88	161.73 14.49 -35.78	161.39 14.47 -32.94	160.92 14.76 -29.94	161.20 14.69 -31.72	172.38 13.90 -45.47	161.04 13.53 -38.44	155.31 13.95 -26.11	162.63 15.87 -25.60	138.89 14.01 -10.07	117.18 11.33 0.00	105.25 9.26 0.46	81.24 6.63 3.43
RAVENSWOOD_GT_11 24259	52.81 4.09 5.84	51.74 3.88 5.34	60.50 4.12 0.00	58.42 3.87 0.00	62.73 4.05 0.00	77.20 5.73 2.88	108.83 8.82 0.19	122.88 11.27 0.00	121.16 13.08 0.00	179.28 13.93 -55.67	155.81 14.50 -28.87	160.95 14.63 -32.88	161.73 14.49 -35.78	161.39 14.47 -32.94	160.92 14.76 -29.94	161.20 14.69 -31.72	172.38 13.90 -45.47	161.04 13.53 -38.44	155.31 13.95 -26.11	162.63 15.87 -25.60	138.89 14.01 -10.07	117.18 11.33 0.00	105.25 9.26 0.46	81.24 6.63 3.43
RAVENSWOOD_GT_4 24252	18.57 2.56 38.55	20.33 2.39 35.26	58.91 2.54 0.00	56.94 2.40 0.00	61.14 2.46 0.00	58.91 3.57 19.01	104.87 5.91 1.24	120.09 8.48 0.00	118.13 10.05 0.00	176.22 10.75 -55.79	152.61 11.24 -28.94	157.74 11.34 -32.95	158.47 11.15 -35.86	158.16 11.17 -33.02	157.62 11.39 -30.00	157.94 11.36 -31.79	169.21 10.62 -45.57	157.86 10.25 -38.52	152.02 10.60 -26.17	158.94 12.12 -25.65	135.35 10.45 -10.09	114.21 8.36 0.00	99.86 6.46 3.05	59.85 4.45 22.63
RAVENSWOOD_GT_5 24254	18.57 2.56 38.55	20.33 2.39 35.26	58.91 2.54 0.00	56.94 2.40 0.00	61.14 2.46 0.00	58.91 3.57 19.01	104.87 5.91 1.24	120.09 8.48 0.00	118.13 10.05 0.00	176.22 10.75 -55.79	152.61 11.24 -28.94	157.74 11.34 -32.95	158.47 11.15 -35.86	158.16 11.17 -33.02	157.62 11.39 -30.00	157.94 11.36 -31.79	169.21 10.62 -45.57	157.86 10.25 -38.52	152.02 10.60 -26.17	158.94 12.12 -25.65	135.35 10.45 -10.09	114.21 8.36 0.00	99.86 6.46 3.05	59.85 4.45 22.63
RAVENSWOOD_GT_6 24253	18.57 2.56 38.55	20.33 2.39 35.26	58.91 2.54 0.00	56.94 2.40 0.00	61.14 2.46 0.00	58.91 3.57 19.01	104.87 5.91 1.24	120.09 8.48 0.00	118.13 10.05 0.00	176.22 10.75 -55.79	152.61 11.24 -28.94	157.74 11.34 -32.95	158.47 11.15 -35.86	158.16 11.17 -33.02	157.62 11.39 -30.00	157.94 11.36 -31.79	169.21 10.62 -45.57	157.86 10.25 -38.52	152.02 10.60 -26.17	158.94 12.12 -25.65	135.35 10.45 -10.09	114.21 8.36 0.00	99.86 6.46 3.05	59.85 4.45 22.63
RAVENSWOOD_GT_7 24255	18.57 2.56 38.55	20.33 2.39 35.26	58.91 2.54 0.00	56.94 2.40 0.00	61.14 2.46 0.00	58.91 3.57 19.01	104.87 5.91 1.24	120.09 8.48 0.00	118.13 10.05 0.00	176.22 10.75 -55.79	152.61 11.24 -28.94	157.74 11.34 -32.95	158.47 11.15 -35.86	158.16 11.17 -33.02	157.62 11.39 -30.00	157.94 11.36 -31.79	169.21 10.62 -45.57	157.86 10.25 -38.52	152.02 10.60 -26.17	158.94 12.12 -25.65	135.35 10.45 -10.09	114.21 8.36 0.00	99.86 6.46 3.05	59.85 4.45 22.63
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	52.81 4.09 5.84	51.74 3.88 5.34	60.50 4.12 0.00	58.42 3.87 0.00	62.73 4.05 0.00	77.20 5.73 2.88	108.83 8.82 0.19	122.88 11.27 0.00	121.16 13.08 0.00	179.28 13.93 -55.67	155.81 14.50 -28.87	160.95 14.63 -32.88	161.73 14.49 -35.78	161.39 14.47 -32.94	160.92 14.76 -29.94	161.20 14.69 -31.72	172.38 13.90 -45.47	161.04 13.53 -38.44	155.31 13.95 -26.11	162.63 15.87 -25.60	138.89 14.01 -10.07	117.18 11.33 0.00	105.25 9.26 0.46	81.24 6.63 3.43
RAVENSWOOD_GT_9 24257	52.81 4.09 5.84	51.74 3.88 5.34	60.50 4.12 0.00	58.42 3.87 0.00	62.73 4.05 0.00	77.20 5.73 2.88	108.83 8.82 0.19	122.88 11.27 0.00	121.16 13.08 0.00	179.28 13.93 -55.67	155.81 14.50 -28.87	160.95 14.63 -32.88	161.73 14.49 -35.78	161.39 14.47 -32.94	160.92 14.76 -29.94	161.20 14.69 -31.72	172.38 13.90 -45.47	161.04 13.53 -38.44	155.31 13.95 -26.11	162.63 15.87 -25.60	138.89 14.01 -10.07	117.18 11.33 0.00	105.25 9.26 0.46	81.24 6.63 3.43
RAVENSWOOD___1 23533	110.22 5.84 -49.83	104.34 5.59 -45.57	62.25 5.86 0.00	60.11 5.56 0.00	64.56 5.87 0.00	107.04 8.10 -24.57	113.93 12.12 -1.60	126.01 14.40 0.00	124.40 16.32 0.00	182.79 17.44 -55.67	159.52 18.21 -28.87	164.58 18.26 -32.88	165.30 18.06 -35.78	164.93 18.01 -32.94	164.53 18.36 -29.94	164.76 18.25 -31.72	176.00 17.52 -45.47	164.64 17.13 -38.44	159.11 17.75 -26.11	166.75 19.99 -25.60	142.68 17.80 -10.07	120.67 14.82 0.00	112.94 12.54 -3.95	116.50 9.21 -29.25
RAVENSWOOD___2 23534	110.11 5.73 -49.83	104.29 5.53 -45.57	62.14 5.75 0.00	60.00 5.45 0.00	64.50 5.81 0.00	106.89 7.96 -24.57	113.63 11.82 -1.60	125.23 13.62 0.00	123.54 15.46 0.00	181.91 16.56 -55.67	158.62 17.31 -28.87	163.67 17.36 -32.88	164.41 17.17 -35.78	164.13 17.21 -32.94	163.71 17.55 -29.94	163.96 17.45 -31.72	175.09 16.61 -45.47	163.77 16.25 -38.44	158.19 16.83 -26.11	165.66 18.90 -25.60	141.87 16.99 -10.07	120.14 14.29 0.00	112.74 12.35 -3.95	116.50 9.21 -29.25
RAVENSWOOD___3 23535	58.48 3.93 0.00	56.91 3.72 0.00	60.33 3.95 0.00	58.25 3.71 0.00	62.56 3.87 0.00	79.79 5.43 0.00	108.72 8.52 0.00	122.54 10.94 0.00	120.73 12.65 0.00	178.95 13.60 -55.67	155.47 14.17 -28.87	160.50 14.18 -32.88	161.29 14.04 -35.78	161.05 14.13 -32.94	160.46 14.30 -29.94	160.86 14.35 -31.72	172.04 13.56 -45.47	160.61 13.09 -38.44	154.96 13.60 -26.11	162.27 15.51 -25.60	138.43 13.55 -10.07	116.86 11.01 0.00	105.42 8.97 0.00	84.44 6.40 0.00
RAVENSWOOD___4 23820	110.22 5.84 -49.83	104.34 5.59 -45.57	62.25 5.86 0.00	60.11 5.56 0.00	64.56 5.87 0.00	107.04 8.10 -24.57	113.93 12.12 -1.60	126.01 14.40 0.00	124.40 16.32 0.00	182.79 17.44 -55.67	159.52 18.21 -28.87	164.58 18.26 -32.88	165.30 18.06 -35.78	164.93 18.01 -32.94	164.53 18.36 -29.94	164.76 18.25 -31.72	176.00 17.52 -45.47	164.64 17.13 -38.44	159.11 17.75 -26.11	166.75 19.99 -25.60	142.68 17.80 -10.07	120.67 14.82 0.00	112.94 12.54 -3.95	116.50 9.21 -29.25
RCPI_TRUST___DRP 24196	58.43 3.87 0.00	56.86 3.67 0.00	60.27 3.89 0.00	58.25 3.71 0.00	62.56 3.87 0.00	79.79 5.43 0.00	108.72 8.52 0.00	122.54 10.94 0.00	120.83 12.75 0.00	157.61 13.71 -34.22	144.46 14.28 -17.75	147.94 14.29 -20.21	147.61 14.16 -22.00	148.36 14.13 -20.25	149.04 14.41 -18.40	148.64 14.35 -19.50	154.64 13.67 -27.95	145.91 13.20 -23.63	144.90 13.60 -16.05	152.41 15.51 -15.73	134.55 13.55 -6.19	116.86 11.01 0.00	105.42 8.97 0.00	84.44 6.40 0.00
RENSSELAER___COGEN 23796	56.57 2.02 0.00	55.11 1.91 0.00	58.64 2.26 0.00	56.67 2.13 0.00	60.85 2.17 0.00	76.89 2.53 0.00	103.91 3.71 0.00	117.08 5.47 0.00	113.48 5.40 0.00	115.27 5.59 0.00	118.05 5.62 0.00	119.00 5.56 0.00	117.03 5.57 0.00	119.79 5.81 0.00	122.15 5.93 0.00	120.67 5.85 -0.02	118.33 5.31 0.00	114.21 5.13 0.00	120.44 5.19 0.00	127.35 6.18 0.00	120.44 5.63 0.00	110.61 4.76 0.00	100.99 4.53 0.00	81.24 3.20 0.00
REVERE_CPPR_DRP 24186	54.39 -0.16 0.00	53.03 -0.16 0.00	56.10 -0.28 0.00	54.33 -0.22 0.00	58.51 -0.18 0.00	74.28 -0.07 0.00	101.30 1.10 0.00	112.83 1.23 0.00	109.37 1.30 0.00	111.43 1.75 0.00	114.45 2.02 0.00	115.37 1.93 0.00	113.24 1.78 0.00	114.89 0.91 0.00	117.04 0.81 0.00	115.48 0.69 0.00	113.80 0.79 0.00	109.84 0.76 0.00	115.94 0.69 0.00	122.50 1.33 0.00	115.61 0.80 0.00	106.27 0.42 0.00	96.93 0.48 0.00	78.27 0.23 0.00

ROCHESTER_9_IC 23652	52.86 -1.69 0.00	51.81 -1.38 0.00	54.52 -1.86 0.00	52.85 -1.69 0.00	57.22 -1.47 0.00	72.13 -2.23 0.00	97.90 -2.30 0.00	106.58 -5.02 0.00	102.46 -5.62 0.00	104.20 -5.48 0.00	106.58 -5.85 0.00	107.88 -5.56 0.00	105.89 -5.57 0.00	107.14 -6.84 0.00	108.90 -7.32 0.00	107.45 -7.35 0.00	106.01 -7.01 0.00	102.97 -6.11 0.00	108.22 -7.03 0.00	115.71 -5.45 0.00	108.61 -6.20 0.00	100.24 -5.61 0.00	92.30 -4.15 0.00	74.06 -3.98 0.00
ROSETON___1 23587	57.28 2.73 0.00	55.74 2.55 0.00	59.14 2.76 0.00	57.16 2.62 0.00	61.38 2.70 0.00	78.07 3.72 0.00	105.91 5.71 0.00	119.42 7.81 0.00	117.48 9.40 0.00	119.88 10.20 0.00	123.00 10.57 0.00	124.10 10.66 0.00	122.05 10.59 0.00	124.58 10.60 0.00	127.03 10.81 0.00	125.60 10.79 -0.02	122.96 9.95 0.00	118.79 9.71 0.00	125.16 9.91 0.00	132.68 11.51 0.00	124.68 9.87 0.00	113.68 7.83 0.00	102.82 6.37 0.00	82.56 4.53 0.00
ROSETON___2 23588	57.28 2.73 0.00	55.74 2.55 0.00	59.14 2.76 0.00	57.16 2.62 0.00	61.38 2.70 0.00	78.07 3.72 0.00	105.91 5.71 0.00	119.42 7.81 0.00	117.48 9.40 0.00	119.88 10.20 0.00	123.00 10.57 0.00	124.10 10.66 0.00	122.05 10.59 0.00	124.58 10.60 0.00	127.03 10.81 0.00	125.60 10.79 -0.02	122.96 9.95 0.00	118.79 9.71 0.00	125.16 9.91 0.00	132.68 11.51 0.00	124.68 9.87 0.00	113.68 7.83 0.00	102.82 6.37 0.00	82.56 4.53 0.00
RUSSELL___1 23602	52.32 -2.24 0.00	51.12 -2.07 0.00	53.79 -2.59 0.00	52.15 -2.40 0.00	56.45 -2.23 0.00	71.38 -2.97 0.00	97.09 -3.11 0.00	105.69 -5.92 0.00	101.81 -6.27 0.00	103.65 -6.03 0.00	106.58 -5.85 0.00	107.88 -5.56 0.00	105.78 -5.68 0.00	107.25 -6.72 0.00	109.02 -7.21 0.00	107.33 -7.46 0.00	105.78 -7.23 0.00	102.65 -6.44 0.00	107.99 -7.26 0.00	115.23 -5.94 0.00	108.15 -6.66 0.00	99.29 -6.56 0.00	91.44 -5.02 0.00	73.28 -4.76 0.00
RUSSELL___2 23532	52.32 -2.24 0.00	51.12 -2.07 0.00	53.79 -2.59 0.00	52.15 -2.40 0.00	56.45 -2.23 0.00	71.38 -2.97 0.00	97.09 -3.11 0.00	105.69 -5.92 0.00	101.81 -6.27 0.00	103.65 -6.03 0.00	106.58 -5.85 0.00	107.88 -5.56 0.00	105.78 -5.68 0.00	107.25 -6.72 0.00	109.02 -7.21 0.00	107.33 -7.46 0.00	105.78 -7.23 0.00	102.65 -6.44 0.00	107.99 -7.26 0.00	115.23 -5.94 0.00	108.15 -6.66 0.00	99.29 -6.56 0.00	91.44 -5.02 0.00	73.28 -4.76 0.00
RUSSELL___3 23549	52.48 -2.07 0.00	51.38 -1.81 0.00	54.07 -2.31 0.00	52.42 -2.13 0.00	56.75 -1.94 0.00	71.61 -2.75 0.00	97.09 -3.11 0.00	105.69 -5.92 0.00	101.70 -6.38 0.00	103.54 -6.14 0.00	106.02 -6.41 0.00	107.31 -6.13 0.00	105.33 -6.13 0.00	106.57 -7.41 0.00	108.44 -7.79 0.00	106.87 -7.92 0.00	105.44 -7.57 0.00	102.43 -6.65 0.00	107.53 -7.72 0.00	114.87 -6.30 0.00	107.92 -6.89 0.00	99.50 -6.35 0.00	91.53 -4.92 0.00	73.51 -4.53 0.00
RUSSELL___4 23556	52.26 -2.29 0.00	51.12 -2.07 0.00	53.79 -2.59 0.00	52.15 -2.40 0.00	56.45 -2.23 0.00	71.38 -2.97 0.00	96.99 -3.21 0.00	105.58 -6.03 0.00	101.81 -6.27 0.00	103.65 -6.03 0.00	106.47 -5.96 0.00	107.77 -5.67 0.00	105.78 -5.68 0.00	107.14 -6.84 0.00	108.90 -7.32 0.00	107.22 -7.58 0.00	105.78 -7.23 0.00	102.65 -6.44 0.00	107.87 -7.38 0.00	115.11 -6.06 0.00	108.04 -6.77 0.00	99.29 -6.56 0.00	91.34 -5.11 0.00	73.20 -4.84 0.00
RUSSELL___STATION 23914	52.48 -2.07 0.00	51.38 -1.81 0.00	54.07 -2.31 0.00	52.42 -2.13 0.00	56.75 -1.94 0.00	71.61 -2.75 0.00	97.09 -3.11 0.00	105.69 -5.92 0.00	101.70 -6.38 0.00	103.54 -6.14 0.00	106.02 -6.41 0.00	107.31 -6.13 0.00	105.33 -6.13 0.00	106.57 -7.41 0.00	108.44 -7.79 0.00	106.87 -7.92 0.00	105.44 -7.57 0.00	102.43 -6.65 0.00	107.53 -7.72 0.00	114.87 -6.30 0.00	107.92 -6.89 0.00	99.50 -6.35 0.00	91.53 -4.92 0.00	73.51 -4.53 0.00
S SALMON___HYD 24043	53.19 -1.36 0.00	51.86 -1.33 0.00	54.86 -1.52 0.00	53.13 -1.42 0.00	57.22 -1.47 0.00	72.65 -1.71 0.00	98.80 -1.40 0.00	109.49 -2.12 0.00	106.02 -2.05 0.00	107.71 -1.97 0.00	110.29 -2.14 0.00	111.28 -2.16 0.00	109.23 -2.23 0.00	111.13 -2.85 0.00	113.20 -3.02 0.00	111.69 -3.10 0.00	110.08 -2.94 0.00	106.35 -2.73 0.00	112.14 -3.11 0.00	118.86 -2.30 0.00	111.94 -2.87 0.00	103.20 -2.65 0.00	94.14 -2.31 0.00	76.24 -1.79 0.00
SELKIRK___II 23799	55.70 1.15 0.00	54.20 1.01 0.00	57.68 1.30 0.00	55.75 1.20 0.00	59.86 1.17 0.00	75.70 1.34 0.00	102.30 2.10 0.00	115.07 3.46 0.00	111.97 3.89 0.00	113.85 4.17 0.00	116.70 4.27 0.00	117.64 4.20 0.00	115.70 4.24 0.00	118.31 4.33 0.00	120.76 4.53 0.00	119.29 4.48 -0.02	116.97 3.96 0.00	112.90 3.82 0.00	119.05 3.80 0.00	125.77 4.60 0.00	118.83 4.02 0.00	108.92 3.07 0.00	99.06 2.60 0.00	79.68 1.64 0.00
SELKIRK___I 23801	55.97 1.42 0.00	54.52 1.33 0.00	57.96 1.58 0.00	56.02 1.47 0.00	60.15 1.47 0.00	76.14 1.78 0.00	102.80 2.61 0.00	115.62 4.02 0.00	112.83 4.76 0.00	114.73 5.05 0.00	117.60 5.17 0.00	118.66 5.22 0.00	116.59 5.13 0.00	119.22 5.24 0.00	121.69 5.46 0.00	120.21 5.40 -0.02	117.87 4.86 0.00	113.77 4.69 0.00	119.98 4.73 0.00	126.86 5.69 0.00	119.75 4.94 0.00	109.66 3.81 0.00	99.44 2.99 0.00	80.07 2.03 0.00
SENECA OSWGO___HYD 24041	53.19 -1.36 0.00	51.86 -1.33 0.00	54.86 -1.52 0.00	53.13 -1.42 0.00	57.22 -1.47 0.00	72.57 -1.78 0.00	98.40 -1.80 0.00	109.04 -2.57 0.00	105.38 -2.70 0.00	107.16 -2.52 0.00	109.73 -2.70 0.00	110.72 -2.72 0.00	108.90 -2.56 0.00	110.90 -3.08 0.00	113.09 -3.14 0.00	111.58 -3.21 0.00	109.96 -3.05 0.00	106.35 -2.73 0.00	112.14 -3.11 0.00	118.74 -2.42 0.00	111.94 -2.87 0.00	103.20 -2.65 0.00	94.04 -2.41 0.00	76.01 -2.03 0.00
SENECA___ENERGY 23797	51.88 -2.67 0.00	51.01 -2.18 0.00	53.73 -2.65 0.00	52.09 -2.45 0.00	56.34 -2.35 0.00	71.01 -3.35 0.00	96.79 -3.41 0.00	106.47 -5.13 0.00	102.89 -5.19 0.00	104.96 -4.72 0.00	107.59 -4.83 0.00	108.45 -4.99 0.00	106.67 -4.79 0.00	108.16 -5.81 0.00	110.18 -6.04 0.00	108.83 -5.97 0.00	107.36 -5.65 0.00	103.85 -5.24 0.00	109.72 -5.53 0.00	116.80 -4.36 0.00	109.76 -5.05 0.00	100.87 -4.97 0.00	91.82 -4.63 0.00	74.06 -3.98 0.00
SHOEMAKER___GT 23640	56.85 2.29 0.00	55.32 2.13 0.00	58.69 2.31 0.00	56.73 2.18 0.00	60.91 2.23 0.00	77.48 3.12 0.00	105.21 5.01 0.00	118.64 7.03 0.00	116.72 8.65 0.00	119.11 9.43 0.00	122.21 9.78 0.00	123.31 9.87 0.00	121.27 9.81 0.00	123.66 9.69 0.00	126.10 9.88 0.00	124.68 9.87 -0.02	122.05 9.04 0.00	117.92 8.84 0.00	124.24 8.99 0.00	131.71 10.54 0.00	123.77 8.96 0.00	112.84 6.99 0.00	102.05 5.59 0.00	81.78 3.75 0.00
SHOREHAM_IC_1 23715	94.35 5.40 -34.40	96.64 5.80 -37.65	92.36 6.03 -29.95	91.46 5.78 -31.14	92.35 6.22 -27.45	96.50 7.88 -14.26	116.93 10.52 -6.21	121.99 10.38 0.00	133.92 13.08 -12.76	149.45 14.70 -25.07	164.78 15.63 -36.72	168.06 15.88 -38.74	169.78 15.49 -42.82	157.37 14.82 -28.57	151.93 15.23 -20.48	154.23 15.38 -24.05	159.75 14.47 -32.27	159.46 14.18 -36.20	159.85 15.21 -29.38	166.77 17.21 -28.40	151.27 14.35 -22.11	153.91 11.96 -36.10	150.74 10.03 -44.26	150.39 8.27 -64.08
SHOREHAM_IC_2 23716	94.35 5.40 -34.40	96.64 5.80 -37.65	92.36 6.03 -29.95	91.46 5.78 -31.14	92.35 6.22 -27.45	96.50 7.88 -14.26	116.93 10.52 -6.21	121.99 10.38 0.00	133.92 13.08 -12.76	149.45 14.70 -25.07	164.78 15.63 -36.72	168.06 15.88 -38.74	169.78 15.49 -42.82	157.37 14.82 -28.57	151.93 15.23 -20.48	154.23 15.38 -24.05	159.75 14.47 -32.27	159.46 14.18 -36.20	159.85 15.21 -29.38	166.77 17.21 -28.40	151.27 14.35 -22.11	153.91 11.96 -36.10	150.74 10.03 -44.26	150.39 8.27 -64.08

SISSONVILLE____ 23735	54.17 -0.38 0.00	52.77 -0.43 0.00	55.93 -0.45 0.00	54.11 -0.44 0.00	58.21 -0.47 0.00	74.06 -0.30 0.00	99.40 -0.80 0.00	110.71 -0.89 0.00	107.21 -0.86 0.00	108.36 -1.32 0.00	111.08 -1.35 0.00	112.08 -1.36 0.00	109.57 -1.89 0.00	112.38 -1.60 0.00	113.90 -2.32 0.00	113.07 -1.72 0.00	110.19 -2.83 0.00	105.26 -3.82 0.00	111.45 -3.80 0.00	116.20 -4.97 0.00	111.83 -2.99 0.00	103.84 -2.01 0.00	95.29 -1.16 0.00	77.73 -0.31 0.00
SITHE_IND_GS1 24169	52.76 -1.80 0.00	51.49 -1.70 0.00	54.46 -1.92 0.00	52.75 -1.80 0.00	56.81 -1.88 0.00	71.90 -2.45 0.00	97.19 -3.01 0.00	107.92 -3.68 0.00	104.19 -3.89 0.00	105.84 -3.84 0.00	108.38 -4.05 0.00	109.36 -4.08 0.00	107.45 -4.01 0.00	109.53 -4.45 0.00	111.69 -4.53 0.00	110.32 -4.48 0.00	108.72 -4.29 0.00	105.04 -4.04 0.00	110.87 -4.38 0.00	117.05 -4.12 0.00	110.68 -4.13 0.00	102.14 -3.70 0.00	93.17 -3.28 0.00	75.23 -2.81 0.00
SITHE_IND_GS2 24170	52.76 -1.80 0.00	51.49 -1.70 0.00	54.46 -1.92 0.00	52.75 -1.80 0.00	56.81 -1.88 0.00	71.90 -2.45 0.00	97.19 -3.01 0.00	107.92 -3.68 0.00	104.19 -3.89 0.00	105.84 -3.84 0.00	108.38 -4.05 0.00	109.36 -4.08 0.00	107.45 -4.01 0.00	109.53 -4.45 0.00	111.69 -4.53 0.00	110.32 -4.48 0.00	108.72 -4.29 0.00	105.04 -4.04 0.00	110.87 -4.38 0.00	117.05 -4.12 0.00	110.68 -4.13 0.00	102.14 -3.70 0.00	93.17 -3.28 0.00	75.23 -2.81 0.00
SITHE_IND_GS3 24171	52.76 -1.80 0.00	51.49 -1.70 0.00	54.46 -1.92 0.00	52.75 -1.80 0.00	56.81 -1.88 0.00	71.90 -2.45 0.00	97.19 -3.01 0.00	107.92 -3.68 0.00	104.19 -3.89 0.00	105.84 -3.84 0.00	108.38 -4.05 0.00	109.36 -4.08 0.00	107.45 -4.01 0.00	109.53 -4.45 0.00	111.69 -4.53 0.00	110.32 -4.48 0.00	108.72 -4.29 0.00	105.04 -4.04 0.00	110.87 -4.38 0.00	117.05 -4.12 0.00	110.68 -4.13 0.00	102.14 -3.70 0.00	93.17 -3.28 0.00	75.23 -2.81 0.00
SITHE_IND_GS4 24172	52.76 -1.80 0.00	51.49 -1.70 0.00	54.46 -1.92 0.00	52.75 -1.80 0.00	56.81 -1.88 0.00	71.90 -2.45 0.00	97.19 -3.01 0.00	107.92 -3.68 0.00	104.19 -3.89 0.00	105.84 -3.84 0.00	108.38 -4.05 0.00	109.36 -4.08 0.00	107.45 -4.01 0.00	109.53 -4.45 0.00	111.69 -4.53 0.00	110.32 -4.48 0.00	108.72 -4.29 0.00	105.04 -4.04 0.00	110.87 -4.38 0.00	117.05 -4.12 0.00	110.68 -4.13 0.00	102.14 -3.70 0.00	93.17 -3.28 0.00	75.23 -2.81 0.00
SITHE____BATAVIA 24024	51.99 -2.56 0.00	51.22 -1.97 0.00	53.73 -2.65 0.00	52.09 -2.45 0.00	56.51 -2.17 0.00	70.94 -3.42 0.00	95.99 -4.21 0.00	103.35 -8.26 0.00	98.89 -9.19 0.00	100.58 -9.10 0.00	102.20 -10.23 0.00	103.46 -9.98 0.00	101.88 -9.59 0.00	102.12 -11.85 0.00	103.79 -12.44 0.00	102.51 -12.28 0.00	101.37 -11.64 0.00	98.94 -10.14 0.00	103.61 -11.64 0.00	111.72 -9.45 0.00	104.48 -10.33 0.00	96.96 -8.89 0.00	89.80 -6.66 0.00	72.03 -6.01 0.00
SITHE____INDEPEND 23800	52.76 -1.80 0.00	51.49 -1.70 0.00	54.46 -1.92 0.00	52.75 -1.80 0.00	56.81 -1.88 0.00	71.90 -2.45 0.00	97.19 -3.01 0.00	107.92 -3.68 0.00	104.19 -3.89 0.00	105.84 -3.84 0.00	108.38 -4.05 0.00	109.36 -4.08 0.00	107.45 -4.01 0.00	109.53 -4.45 0.00	111.69 -4.53 0.00	110.32 -4.48 0.00	108.72 -4.29 0.00	105.04 -4.04 0.00	110.87 -4.38 0.00	117.05 -4.12 0.00	110.68 -4.13 0.00	102.14 -3.70 0.00	93.17 -3.28 0.00	75.23 -2.81 0.00
SITHE____MASSENA 23902	54.23 -0.33 0.00	52.87 -0.32 0.00	56.04 -0.34 0.00	54.22 -0.33 0.00	58.27 -0.41 0.00	74.06 -0.30 0.00	98.90 -1.30 0.00	110.27 -1.34 0.00	106.67 -1.40 0.00	107.92 -1.75 0.00	110.63 -1.80 0.00	111.62 -1.82 0.00	109.45 -2.01 0.00	112.49 -1.48 0.00	114.60 -1.63 0.00	113.76 -1.03 0.00	110.87 -2.15 0.00	106.24 -2.84 0.00	112.48 -2.77 0.00	117.05 -4.12 0.00	112.06 -2.76 0.00	103.84 -2.01 0.00	95.20 -1.25 0.00	77.65 -0.39 0.00
SITHE____OGDNSBRG 24021	54.66 0.11 0.00	53.24 0.05 0.00	56.38 0.00 0.00	54.60 0.05 0.00	58.68 0.00 0.00	74.65 0.30 0.00	100.30 0.10 0.00	111.72 0.11 0.00	108.51 0.43 0.00	109.68 0.00 0.00	112.54 0.11 0.00	113.55 0.11 0.00	111.24 -0.22 0.00	113.98 0.00 0.00	115.88 -0.35 0.00	115.14 0.34 0.00	112.11 -0.90 0.00	107.12 -1.96 0.00	113.52 -1.73 0.00	118.02 -3.15 0.00	113.09 -1.72 0.00	104.90 -0.95 0.00	96.26 -0.19 0.00	78.51 0.47 0.00
SITHE____STERLING 23777	54.17 -0.38 0.00	52.82 -0.37 0.00	55.87 -0.51 0.00	54.11 -0.44 0.00	58.27 -0.41 0.00	73.99 -0.37 0.00	100.60 0.40 0.00	111.94 0.33 0.00	108.40 0.32 0.00	110.45 0.77 0.00	113.33 0.90 0.00	114.23 0.79 0.00	112.24 0.78 0.00	114.09 0.11 0.00	116.23 0.00 0.00	114.68 -0.11 0.00	113.01 0.00 0.00	109.08 0.00 0.00	115.25 0.00 0.00	121.77 0.61 0.00	114.93 0.11 0.00	105.74 -0.11 0.00	96.26 -0.19 0.00	77.80 -0.23 0.00
SOUTH CAIRO____GT 23612	56.14 1.58 0.00	54.68 1.49 0.00	57.96 1.58 0.00	56.02 1.47 0.00	60.15 1.47 0.00	76.29 1.93 0.00	104.01 3.81 0.00	118.08 6.47 0.00	115.86 7.78 0.00	118.23 8.56 0.00	121.42 8.99 0.00	122.51 9.08 0.00	120.38 8.92 0.00	122.98 9.00 0.00	125.41 9.18 0.00	124.00 9.18 -0.02	121.49 8.48 0.00	117.15 8.07 0.00	122.97 7.72 0.00	130.98 9.81 0.00	122.96 8.15 0.00	111.67 5.82 0.00	100.70 4.24 0.00	80.38 2.34 0.00
SOUTH HAMPTN____IC 23720	96.10 7.15 -34.40	98.24 7.39 -37.65	93.99 7.67 -29.95	93.05 7.36 -31.14	94.11 7.98 -27.45	98.81 10.19 -14.26	120.54 14.13 -6.21	126.23 14.62 0.00	138.24 17.40 -12.76	154.17 19.41 -25.07	170.06 20.91 -36.72	173.28 21.10 -38.74	175.02 20.73 -42.82	162.27 19.72 -28.57	157.04 20.34 -20.48	159.28 20.43 -24.05	164.84 19.55 -32.27	164.48 19.20 -36.20	165.26 20.63 -29.38	172.71 23.14 -28.40	156.55 19.63 -22.11	158.35 16.41 -36.10	154.41 13.70 -44.26	153.12 11.00 -64.08
SOUTHOLD____IC 23719	96.64 7.69 -34.40	98.77 7.93 -37.65	94.56 8.23 -29.95	93.54 7.85 -31.14	94.64 8.51 -27.45	99.55 10.93 -14.26	121.74 15.33 -6.21	127.57 15.96 0.00	139.65 18.81 -12.76	155.70 20.95 -25.07	171.86 22.71 -36.72	175.09 22.91 -38.74	176.69 22.40 -42.82	163.98 21.43 -28.57	158.67 21.97 -20.48	160.89 22.04 -24.05	166.53 21.25 -32.27	166.11 20.83 -36.20	167.11 22.47 -29.38	174.77 25.20 -28.40	158.27 21.35 -22.11	159.73 17.78 -36.10	155.56 14.85 -44.26	153.98 11.86 -64.08
ST LAWRENCE____ 23600	53.90 -0.65 0.00	52.50 -0.69 0.00	55.70 -0.68 0.00	53.84 -0.71 0.00	57.92 -0.76 0.00	73.54 -0.82 0.00	98.10 -2.10 0.00	109.37 -2.23 0.00	105.81 -2.27 0.00	107.05 -2.63 0.00	109.73 -2.70 0.00	110.72 -2.72 0.00	108.67 -2.79 0.00	111.70 -2.28 0.00	113.78 -2.44 0.00	113.07 -1.72 0.00	110.19 -2.83 0.00	105.81 -3.27 0.00	112.14 -3.11 0.00	116.56 -4.60 0.00	111.48 -3.33 0.00	103.10 -2.75 0.00	94.52 -1.93 0.00	77.10 -0.94 0.00
STATION 5_MISC_HYD 23604	51.12 -3.44 0.00	49.89 -3.30 0.00	52.49 -3.89 0.00	50.89 -3.65 0.00	55.16 -3.52 0.00	69.82 -4.54 0.00	95.29 -4.91 0.00	103.57 -8.04 0.00	99.97 -8.11 0.00	101.89 -7.79 0.00	105.01 -7.42 0.00	106.41 -7.03 0.00	104.22 -7.24 0.00	105.66 -8.32 0.00	107.39 -8.83 0.00	105.61 -9.18 0.00	103.97 -9.04 0.00	101.01 -8.07 0.00	106.15 -9.10 0.00	113.29 -7.88 0.00	106.31 -8.50 0.00	97.28 -8.57 0.00	89.60 -6.85 0.00	71.40 -6.63 0.00
STURGEON_POOL_HYD 23609	56.96 2.40 0.00	55.43 2.23 0.00	58.75 2.37 0.00	56.73 2.18 0.00	60.97 2.29 0.00	77.55 3.20 0.00	105.81 5.61 0.00	119.75 8.15 0.00	118.13 10.05 0.00	120.54 10.86 0.00	123.90 11.47 0.00	125.01 11.57 0.00	122.83 11.37 0.00	125.37 11.40 0.00	127.73 11.51 0.00	126.29 11.48 -0.02	123.75 10.74 0.00	119.44 10.36 0.00	125.62 10.37 0.00	133.53 12.36 0.00	125.26 10.45 0.00	113.68 7.83 0.00	102.43 5.98 0.00	81.94 3.90 0.00

SYRACUSE___POWER 24017	53.19 -1.36 0.00	51.91 -1.28 0.00	54.91 -1.47 0.00	53.13 -1.42 0.00	57.27 -1.41 0.00	72.65 -1.71 0.00	98.60 -1.60 0.00	109.26 -2.34 0.00	105.81 -2.27 0.00	107.60 -2.08 0.00	110.29 -2.14 0.00	111.28 -2.16 0.00	109.34 -2.12 0.00	111.35 -2.62 0.00	113.44 -2.79 0.00	112.04 -2.76 0.00	110.41 -2.60 0.00	106.68 -2.40 0.00	112.60 -2.65 0.00	119.23 -1.94 0.00	112.40 -2.41 0.00	103.52 -2.33 0.00	94.23 -2.22 0.00	76.16 -1.87 0.00
Stony___Brook 24151	94.41 5.46 -34.40	96.48 5.64 -37.65	92.25 5.92 -29.95	91.30 5.62 -31.14	92.12 5.99 -27.45	95.98 7.36 -14.26	116.73 10.32 -6.21	122.66 11.05 0.00	134.57 13.73 -12.76	150.11 15.36 -25.07	164.89 15.74 -36.72	168.17 15.99 -38.74	170.00 15.72 -42.82	157.94 15.39 -28.57	152.51 15.81 -20.48	154.69 15.84 -24.05	159.87 14.58 -32.27	159.68 14.40 -36.20	159.96 15.33 -29.38	166.77 17.21 -28.40	151.84 14.93 -22.11	154.44 12.49 -36.10	150.93 10.22 -44.26	150.23 8.12 -64.08
UPPER HUDSON___HYD 24058	57.01 2.46 0.00	55.59 2.39 0.00	59.26 2.88 0.00	57.27 2.73 0.00	61.32 2.64 0.00	77.33 2.97 0.00	104.61 4.41 0.00	118.42 6.81 0.00	115.75 7.67 0.00	118.23 8.56 0.00	122.10 9.67 0.00	122.86 9.42 0.00	120.82 9.36 0.00	124.12 10.14 0.00	126.57 10.34 0.00	125.03 10.22 -0.02	122.28 9.27 0.00	116.72 7.64 0.00	122.97 7.72 0.00	130.13 8.97 0.00	123.77 8.96 0.00	112.94 7.09 0.00	100.70 4.24 0.00	81.16 3.12 0.00
UPPER RAQUET___HYD 24056	54.17 -0.38 0.00	52.77 -0.43 0.00	55.93 -0.45 0.00	54.11 -0.44 0.00	58.21 -0.47 0.00	74.06 -0.30 0.00	99.40 -0.80 0.00	110.71 -0.89 0.00	107.21 -0.86 0.00	108.36 -1.32 0.00	111.08 -1.35 0.00	112.08 -1.36 0.00	109.57 -1.89 0.00	112.38 -1.60 0.00	113.90 -2.32 0.00	113.07 -1.72 0.00	110.19 -2.83 0.00	105.26 -3.82 0.00	111.45 -3.80 0.00	116.20 -4.97 0.00	111.83 -2.99 0.00	103.84 -2.01 0.00	95.29 -1.16 0.00	77.73 -0.31 0.00
VISCHER___FERRY HYD 24020	56.85 2.29 0.00	55.48 2.29 0.00	59.09 2.71 0.00	57.11 2.56 0.00	61.21 2.52 0.00	77.26 2.90 0.00	104.41 4.21 0.00	117.75 6.14 0.00	114.78 6.70 0.00	116.81 7.13 0.00	119.96 7.53 0.00	120.93 7.49 0.00	118.82 7.36 0.00	121.73 7.75 0.00	124.13 7.90 0.00	122.62 7.81 -0.02	120.13 7.12 0.00	115.95 6.87 0.00	122.28 7.03 0.00	129.41 8.24 0.00	122.16 7.35 0.00	111.67 5.82 0.00	100.99 4.53 0.00	81.32 3.28 0.00
WADING RIVER_IC_1 23522	94.19 5.24 -34.40	96.43 5.59 -37.65	92.19 5.86 -29.95	91.25 5.56 -31.14	92.12 5.99 -27.45	96.20 7.58 -14.26	116.53 10.12 -6.21	121.65 10.04 0.00	133.59 12.75 -12.76	149.12 14.37 -25.07	164.33 15.18 -36.72	167.61 15.43 -38.74	169.33 15.05 -42.82	157.02 14.47 -28.57	151.46 14.76 -20.48	153.77 14.92 -24.05	159.30 14.01 -32.27	159.02 13.74 -36.20	159.39 14.75 -29.38	166.16 16.60 -28.40	150.81 13.89 -22.11	153.49 11.54 -36.10	150.45 9.74 -44.26	150.16 8.04 -64.08
WADING RIVER_IC_2 23547	94.19 5.24 -34.40	96.43 5.59 -37.65	92.19 5.86 -29.95	91.25 5.56 -31.14	92.12 5.99 -27.45	96.20 7.58 -14.26	116.53 10.12 -6.21	121.65 10.04 0.00	133.59 12.75 -12.76	149.12 14.37 -25.07	164.33 15.18 -36.72	167.61 15.43 -38.74	169.33 15.05 -42.82	157.02 14.47 -28.57	151.46 14.76 -20.48	153.77 14.92 -24.05	159.30 14.01 -32.27	159.02 13.74 -36.20	159.39 14.75 -29.38	166.16 16.60 -28.40	150.81 13.89 -22.11	153.49 11.54 -36.10	150.45 9.74 -44.26	150.16 8.04 -64.08
WADING RIVER_IC_3 23601	94.19 5.24 -34.40	96.43 5.59 -37.65	92.19 5.86 -29.95	91.25 5.56 -31.14	92.12 5.99 -27.45	96.20 7.58 -14.26	116.53 10.12 -6.21	121.65 10.04 0.00	133.59 12.75 -12.76	149.12 14.37 -25.07	164.33 15.18 -36.72	167.61 15.43 -38.74	169.33 15.05 -42.82	157.02 14.47 -28.57	151.46 14.76 -20.48	153.77 14.92 -24.05	159.30 14.01 -32.27	159.02 13.74 -36.20	159.39 14.75 -29.38	166.16 16.60 -28.40	150.81 13.89 -22.11	153.49 11.54 -36.10	150.45 9.74 -44.26	150.16 8.04 -64.08
WALDEN___HYDRO 24148	56.96 2.40 0.00	55.48 2.29 0.00	58.80 2.42 0.00	56.84 2.29 0.00	61.03 2.35 0.00	77.70 3.35 0.00	105.71 5.51 0.00	119.42 7.81 0.00	117.70 9.62 0.00	120.10 10.42 0.00	123.33 10.91 0.00	124.44 11.00 0.00	122.38 10.92 0.00	124.92 10.94 0.00	127.27 11.04 0.00	125.83 11.02 -0.02	123.30 10.28 0.00	119.01 9.93 0.00	125.39 10.14 0.00	133.04 11.87 0.00	124.91 10.10 0.00	113.68 7.83 0.00	102.53 6.08 0.00	82.10 4.06 0.00
WARRENSBURG____ 23737	57.07 2.51 0.00	55.69 2.50 0.00	59.37 2.99 0.00	57.38 2.84 0.00	61.38 2.70 0.00	77.41 3.05 0.00	104.81 4.61 0.00	118.53 6.92 0.00	115.97 7.89 0.00	118.45 8.77 0.00	122.32 9.89 0.00	123.08 9.64 0.00	121.05 9.59 0.00	124.35 10.37 0.00	126.80 10.58 0.00	125.26 10.45 -0.02	122.51 9.49 0.00	116.93 7.85 0.00	123.20 7.95 0.00	130.37 9.21 0.00	123.88 9.07 0.00	113.15 7.30 0.00	100.89 4.44 0.00	81.24 3.20 0.00
WATERSIDE___6 8 9 23538	110.22 5.84 -49.83	104.34 5.59 -45.57	62.25 5.86 0.00	60.11 5.56 0.00	64.56 5.87 0.00	107.04 8.10 -24.57	113.93 12.12 -1.60	126.01 14.40 0.00	124.40 16.32 0.00	182.79 17.44 -55.67	159.52 18.21 -28.87	164.58 18.26 -32.88	165.30 18.06 -35.78	164.93 18.01 -32.94	164.53 18.36 -29.94	164.76 18.25 -31.72	176.00 17.52 -45.47	164.64 17.13 -38.44	159.11 17.75 -26.11	166.75 19.99 -25.60	142.68 17.80 -10.07	120.67 14.82 0.00	112.94 12.54 -3.95	116.50 9.21 -29.25
WEST BABYLON___IC 23714	94.24 5.29 -34.40	96.06 5.21 -37.65	91.79 5.47 -29.95	90.92 5.24 -31.14	91.71 5.57 -27.45	95.98 7.36 -14.26	117.13 10.72 -6.21	124.00 12.39 0.00	135.76 14.91 -12.76	150.77 16.01 -25.07	165.79 16.64 -36.72	168.97 16.79 -38.74	170.78 16.50 -42.82	158.62 16.07 -28.57	152.86 16.16 -20.48	155.26 16.42 -24.05	161.00 15.71 -32.27	160.66 15.38 -36.20	160.77 16.14 -29.38	167.37 17.81 -28.40	152.07 15.15 -22.11	154.86 12.91 -36.10	151.42 10.71 -44.26	150.39 8.27 -64.08
WEST CANADA___HYD 24049	54.61 0.05 0.00	53.24 0.05 0.00	56.44 0.06 0.00	54.60 0.05 0.00	58.74 0.06 0.00	74.43 0.07 0.00	100.50 0.30 0.00	112.17 0.56 0.00	108.40 0.32 0.00	110.01 0.33 0.00	112.77 0.34 0.00	113.78 0.34 0.00	111.80 0.33 0.00	114.20 0.23 0.00	116.57 0.35 0.00	115.14 0.34 0.00	113.58 0.57 0.00	109.63 0.55 0.00	115.83 0.58 0.00	121.89 0.73 0.00	115.38 0.57 0.00	106.27 0.42 0.00	96.74 0.29 0.00	78.19 0.16 0.00
WESTERN_NY_WIND 24143	51.94 -2.62 0.00	51.17 -2.02 0.00	53.67 -2.71 0.00	52.04 -2.51 0.00	56.45 -2.23 0.00	70.86 -3.49 0.00	95.89 -4.31 0.00	103.24 -8.37 0.00	98.67 -9.40 0.00	100.47 -9.21 0.00	101.97 -10.46 0.00	103.23 -10.21 0.00	101.65 -9.81 0.00	101.89 -12.08 0.00	103.56 -12.67 0.00	102.28 -12.51 0.00	101.15 -11.87 0.00	98.72 -10.36 0.00	103.38 -11.87 0.00	111.47 -9.69 0.00	104.36 -10.45 0.00	96.75 -9.10 0.00	89.70 -6.75 0.00	71.95 -6.09 0.00
YORK___WARBASSE 23770	111.53 7.15 -49.83	105.51 6.76 -45.57	63.38 6.99 0.00	61.20 6.65 0.00	65.73 7.04 0.00	108.60 9.67 -24.57	116.33 14.53 -1.60	129.02 17.41 0.00	127.10 19.02 0.00	185.75 20.40 -55.67	162.67 21.36 -28.87	167.99 21.67 -32.88	168.65 21.40 -35.78	168.35 21.43 -32.94	167.90 21.73 -29.94	168.32 21.81 -31.72	179.61 21.13 -45.47	168.24 20.73 -38.44	163.03 21.67 -26.11	171.36 24.60 -25.60	146.81 21.93 -10.07	124.17 18.31 0.00	115.73 15.34 -3.95	118.61 11.32 -29.25