

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/14/2005

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	75.61	65.53	63.05	61.07	61.00	83.80	108.42	127.81	143.19	152.04	151.05	154.71	148.16	147.88	145.61	145.45	145.17	146.31	147.77	163.52	124.66	117.30	113.98	93.36
24138	4.88	4.00	3.85	3.67	3.62	6.06	7.84	10.80	13.91	14.21	14.71	14.38	13.81	14.25	13.02	12.94	12.49	12.72	13.52	15.36	12.43	10.94	9.79	7.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.54	-13.33	-19.42	-17.70	-23.43	-22.99	-18.75	-23.14	-22.85	-25.92	-26.70	-16.70	-23.30	-4.15	-5.09	0.00	0.00
74TH STREET_GT_1	75.75	65.65	63.17	61.13	61.11	83.96	108.62	128.01	149.52	162.56	160.96	167.02	161.45	159.93	160.42	159.97	161.62	160.18	155.85	178.33	127.49	120.71	114.19	93.53
24260	5.02	4.12	3.97	3.73	3.73	6.22	8.05	11.02	14.15	14.33	14.83	14.50	13.92	14.48	13.24	13.05	12.60	12.83	13.64	15.48	12.64	11.14	10.00	7.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.51	-19.42	-29.81	-27.49	-35.62	-36.17	-30.57	-37.73	-37.26	-42.26	-40.47	-24.66	-37.99	-6.77	-8.31	0.00	0.00
74TH STREET_GT_2	75.75	65.65	63.17	61.13	61.11	83.96	108.62	128.01	149.52	162.56	160.96	167.02	161.45	159.93	160.42	159.97	161.62	160.18	155.85	178.33	127.49	120.71	114.19	93.53
24261	5.02	4.12	3.97	3.73	3.73	6.22	8.05	11.02	14.15	14.33	14.83	14.50	13.92	14.48	13.24	13.05	12.60	12.83	13.64	15.48	12.64	11.14	10.00	7.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.51	-19.42	-29.81	-27.49	-35.62	-36.17	-30.57	-37.73	-37.26	-42.26	-40.47	-24.66	-37.99	-6.77	-8.31	0.00	0.00
ADK HUDSON___FALLS	74.55	64.98	62.58	60.61	60.71	81.78	105.90	117.89	123.02	125.24	125.93	125.39	119.00	123.73	117.65	117.44	113.27	114.23	124.71	132.35	113.70	106.94	108.14	90.17
24011	3.82	3.45	3.37	3.21	3.33	4.04	5.33	4.50	6.38	6.28	6.88	7.72	7.24	8.85	8.21	7.79	6.51	6.52	6.35	7.49	5.62	5.67	3.96	4.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-0.69	-0.55	-0.41	-0.77	-0.39	0.00	0.00	0.00	0.00	-0.82	-0.81	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	74.55	64.98	62.58	60.61	60.71	81.78	105.90	117.89	123.02	125.24	125.93	125.39	119.00	123.73	117.65	117.44	113.27	114.23	124.71	132.35	113.70	106.94	108.14	90.17
23798	3.82	3.45	3.37	3.21	3.33	4.04	5.33	4.50	6.38	6.28	6.88	7.72	7.24	8.85	8.21	7.79	6.51	6.52	6.35	7.49	5.62	5.67	3.96	4.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-0.69	-0.55	-0.41	-0.77	-0.39	0.00	0.00	0.00	0.00	-0.82	-0.81	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	74.55	64.98	62.58	60.61	60.71	81.78	105.90	117.89	123.02	125.24	125.93	125.39	119.00	123.73	117.65	117.44	113.27	114.23	124.71	132.35	113.70	106.94	108.14	90.17
24028	3.82	3.45	3.37	3.21	3.33	4.04	5.33	4.50	6.38	6.28	6.88	7.72	7.24	8.85	8.21	7.79	6.51	6.52	6.35	7.49	5.62	5.67	3.96	4.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-0.69	-0.55	-0.41	-0.77	-0.39	0.00	0.00	0.00	0.00	-0.82	-0.81	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	74.19	64.79	62.46	60.50	60.54	81.86	105.80	118.64	123.67	125.89	126.33	125.00	118.70	122.35	116.23	116.35	112.95	114.10	124.90	132.47	114.13	106.53	108.56	89.83
23527	3.47	3.26	3.26	3.10	3.16	4.12	5.23	5.17	6.96	6.87	7.24	7.25	6.90	7.47	6.79	6.69	6.19	6.31	6.47	7.62	6.05	5.27	4.38	3.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	-0.76	-0.61	-0.45	-0.85	-0.43	0.00	0.00	0.00	0.00	-0.90	-0.88	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	73.63	64.12	61.75	59.86	59.85	81.24	105.10	117.97	122.53	124.63	125.08	123.61	117.42	121.09	115.03	115.14	111.78	112.72	123.63	131.10	113.16	105.82	108.56	89.65
24190	2.90	2.58	2.55	2.47	2.47	3.50	4.53	4.61	5.91	5.68	6.05	5.96	5.68	6.20	5.58	5.48	5.02	5.13	5.29	6.24	5.08	4.56	4.38	3.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	-0.67	-0.53	-0.39	-0.74	-0.38	0.00	0.00	0.00	0.00	-0.70	-0.78	0.00	0.00	0.00	0.00	0.00
ALBANY___1	73.63	64.12	61.75	59.86	59.85	81.24	105.10	117.97	122.53	124.63	125.08	123.61	117.42	121.09	115.03	115.14	111.78	112.72	123.63	131.10	113.16	105.82	108.56	89.65
23571	2.90	2.58	2.55	2.47	2.47	3.50	4.53	4.61	5.91	5.68	6.05	5.96	5.68	6.20	5.58	5.48	5.02	5.13	5.29	6.24	5.08	4.56	4.38	3.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	-0.67	-0.53	-0.39	-0.74	-0.38	0.00	0.00	0.00	0.00	-0.70	-0.78	0.00	0.00	0.00	0.00	0.00
ALBANY___2	73.63	64.12	61.75	59.86	59.85	81.24	105.10	117.97	122.53	124.63	125.08	123.61	117.42	121.09	115.03	115.14	111.78	112.72	123.63	131.10	113.16	105.82	108.56	89.65
23572	2.90	2.58	2.55	2.47	2.47	3.50	4.53	4.61	5.91	5.68	6.05	5.96	5.68	6.20	5.58	5.48	5.02	5.13	5.29	6.24	5.08	4.56	4.38	3.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	-0.67	-0.53	-0.39	-0.74	-0.38	0.00	0.00	0.00	0.00	-0.70	-0.78	0.00	0.00	0.00	0.00	0.00
ALBANY___3	73.63	64.12	61.75	59.86	59.85	81.24	105.10	117.97	122.53	124.63	125.08	123.61	117.42	121.09	115.03	115.14	111.78	112.72	123.63	131.10	113.16	105.82	108.56	89.65
23573	2.90	2.58	2.55	2.47	2.47	3.50	4.53	4.61	5.91	5.68	6.05	5.96	5.68	6.20	5.58	5.48	5.02	5.13	5.29	6.24	5.08	4.56	4.38	3.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	-0.67	-0.53	-0.39	-0.74	-0.38	0.00	0.00	0.00	0.00	-0.70	-0.78	0.00	0.00	0.00	0.00	0.00
ALBANY___4	73.63	64.12	61.75	59.86	59.85	81.24	105.10	117.97	122.53	124.63	125.08	123.61	117.42	121.09	115.03	115.14	111.78	112.72	123.63	131.10	113.16	105.82	108.56	89.65
23574	2.90	2.58	2.55	2.47	2.47	3.50	4.53	4.61	5.91	5.68	6.05	5.96	5.68	6.20	5.58	5.48	5.02	5.13	5.29	6.24	5.08	4.56	4.38	3.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	-0.67	-0.53	-0.39	-0.74	-0.38	0.00	0.00	0.00	0.00	-0.70	-0.78	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	70.73 0.00 0.00	61.53 0.00 0.00	59.20 0.00 0.00	57.40 0.00 0.00	57.38 0.00 0.00	77.43 -0.31 0.00	99.67 -0.91 0.00	112.14 -0.34 0.00	114.91 -1.04 0.00	117.59 -0.83 0.00	116.62 -2.02 0.00	114.92 -1.99 0.00	109.47 -1.89 0.00	112.93 -1.95 0.00	107.69 -1.75 0.00	107.90 -1.75 0.00	106.01 -0.75 0.00	105.93 -0.96 0.00	116.73 -0.82 0.00	122.86 -2.00 0.00	107.32 -0.76 0.00	100.46 -0.81 0.00	104.39 0.21 0.00	86.73 0.60 0.00
ALLEGHENY___COGEN 23514	67.90 -2.83 0.00	58.95 -2.58 0.00	56.66 -2.55 0.00	54.81 -2.58 0.00	55.09 -2.30 0.00	74.94 -2.80 0.00	99.27 -1.31 0.00	108.43 -4.05 0.00	110.38 -5.57 0.00	112.61 -5.80 0.00	113.06 -5.58 0.00	111.29 -5.61 0.00	105.35 -6.01 0.00	108.80 -6.09 0.00	103.10 -6.35 0.00	101.54 -8.11 0.00	100.25 -6.51 0.00	100.26 -6.63 0.00	111.79 -5.76 0.00	119.86 -4.99 0.00	102.46 -5.62 0.00	96.51 -4.76 0.00	98.66 -5.52 0.00	80.70 -5.43 0.00
AMERICAN_REF_FUEL 24010	65.21 -5.52 0.00	56.79 -4.74 0.00	54.70 -4.50 0.00	52.81 -4.59 0.00	53.14 -4.25 0.00	71.52 -6.22 0.00	93.94 -6.64 0.00	99.54 -12.93 0.00	100.18 -15.77 0.00	101.84 -16.58 0.00	100.84 -17.80 0.00	99.60 -17.30 0.00	94.77 -16.59 0.00	97.77 -17.12 0.00	92.37 -17.07 0.00	92.33 -17.33 0.00	90.32 -16.44 0.00	90.32 -16.57 0.00	100.04 -17.52 0.00	106.50 -18.35 0.00	91.43 -16.64 0.00	88.51 -12.76 0.00	91.79 -12.40 0.00	75.79 -10.33 0.00
ARTHUR_KILL_GT_1 23520	79.08 8.35 0.00	68.43 6.89 0.00	65.78 6.57 0.00	63.66 6.26 0.00	63.64 6.25 0.00	87.54 9.79 0.00	113.45 12.87 0.00	133.63 16.65 -4.51	152.49 20.06 -16.48	163.70 20.49 -24.80	162.65 21.24 -22.77	167.45 20.81 -29.74	160.88 19.71 -29.81	160.43 20.68 -24.87	158.96 18.82 -30.69	158.72 18.75 -30.31	159.50 18.36 -34.37	159.41 18.71 -33.82	159.05 20.69 -20.81	179.11 23.35 -30.90	132.83 19.24 -5.51	125.24 17.22 -6.76	120.23 16.04 0.00	97.93 11.80 0.00
ARTHUR_KILL_2 23512	79.08 8.35 0.00	68.43 6.89 0.00	65.78 6.57 0.00	63.66 6.26 0.00	63.64 6.25 0.00	87.54 9.79 0.00	113.45 12.87 0.00	133.63 16.65 -4.51	152.49 20.06 -16.48	163.70 20.49 -24.80	162.65 21.24 -22.77	167.45 20.81 -29.74	160.88 19.71 -29.81	160.43 20.68 -24.87	158.96 18.82 -30.69	158.72 18.75 -30.31	159.50 18.36 -34.37	159.41 18.71 -33.82	159.05 20.69 -20.81	179.11 23.35 -30.90	132.83 19.24 -5.51	125.24 17.22 -6.76	120.23 16.04 0.00	97.93 11.80 0.00
ARTHUR_KILL_3 23513	75.18 4.46 0.00	65.16 3.63 0.00	62.69 3.49 0.00	60.67 3.27 0.00	60.65 3.27 0.00	83.26 5.52 0.00	107.82 7.24 0.00	127.11 10.12 -4.51	145.53 13.10 -16.48	156.47 13.26 -24.79	155.17 13.76 -22.77	160.20 13.56 -29.73	154.09 12.92 -29.80	153.19 13.44 -24.87	152.39 12.26 -30.69	152.03 12.06 -30.31	152.88 11.74 -34.37	152.57 11.86 -33.81	150.94 12.58 -20.80	170.11 14.36 -30.90	125.26 11.67 -5.51	118.25 10.23 -6.76	113.25 9.06 0.00	92.75 6.63 0.00
ASHOKAN____ 23654	73.91 3.18 0.00	64.18 2.65 0.00	61.69 2.49 0.00	59.81 2.41 0.00	59.79 2.41 0.00	81.70 3.96 0.00	106.61 6.03 0.00	120.43 7.54 -0.41	126.06 9.86 -0.25	128.45 9.83 -0.20	128.87 10.08 -0.15	127.24 10.05 -0.28	121.09 9.58 -0.14	124.88 10.00 0.00	118.53 9.08 0.00	118.54 8.88 0.00	115.73 8.97 0.00	116.46 8.76 -0.80	126.74 8.82 -0.37	135.60 10.74 0.00	116.51 8.43 0.00	108.35 7.09 0.00	110.43 6.25 0.00	90.43 4.31 0.00
ASTORIA_GT2_1 24094	81.48 10.75 0.00	70.40 8.86 0.00	67.55 8.35 0.00	65.38 7.98 0.00	65.36 7.98 0.00	90.34 12.59 0.00	116.37 15.79 0.00	136.33 19.35 -4.51	159.22 23.89 -19.39	172.45 24.28 -29.75	171.11 25.03 -27.44	173.15 24.55 -31.70	169.00 23.05 -34.58	168.90 24.01 -30.00	168.99 22.22 -37.33	168.99 22.15 -37.18	168.87 21.25 -40.86	168.97 21.70 -40.39	165.92 23.75 -24.62	189.23 26.47 -37.90	137.10 22.26 -6.76	129.50 19.95 -8.29	122.94 18.75 0.00	112.41 14.55 -11.74
ASTORIA_GT2_2 24095	81.48 10.75 0.00	70.40 8.86 0.00	67.55 8.35 0.00	65.38 7.98 0.00	65.36 7.98 0.00	90.34 12.59 0.00	116.37 15.79 0.00	136.33 19.35 -4.51	159.22 23.89 -19.39	172.45 24.28 -29.75	171.11 25.03 -27.44	173.15 24.55 -31.70	169.00 23.05 -34.58	168.90 24.01 -30.00	168.99 22.22 -37.33	168.99 22.15 -37.18	168.87 21.25 -40.86	168.97 21.70 -40.39	165.92 23.75 -24.62	189.23 26.47 -37.90	137.10 22.26 -6.76	129.50 19.95 -8.29	122.94 18.75 0.00	112.41 14.55 -11.74
ASTORIA_GT2_3 24096	81.48 10.75 0.00	70.40 8.86 0.00	67.55 8.35 0.00	65.38 7.98 0.00	65.36 7.98 0.00	90.34 12.59 0.00	116.37 15.79 0.00	136.33 19.35 -4.51	159.22 23.89 -19.39	172.45 24.28 -29.75	171.11 25.03 -27.44	173.15 24.55 -31.70	169.00 23.05 -34.58	168.90 24.01 -30.00	168.99 22.22 -37.33	168.99 22.15 -37.18	168.87 21.25 -40.86	168.97 21.70 -40.39	165.92 23.75 -24.62	189.23 26.47 -37.90	137.10 22.26 -6.76	129.50 19.95 -8.29	122.94 18.75 0.00	112.41 14.55 -11.74
ASTORIA_GT2_4 24097	81.48 10.75 0.00	70.40 8.86 0.00	67.55 8.35 0.00	65.38 7.98 0.00	65.36 7.98 0.00	90.34 12.59 0.00	116.37 15.79 0.00	136.33 19.35 -4.51	159.22 23.89 -19.39	172.45 24.28 -29.75	171.11 25.03 -27.44	173.15 24.55 -31.70	169.00 23.05 -34.58	168.90 24.01 -30.00	168.99 22.22 -37.33	168.99 22.15 -37.18	168.87 21.25 -40.86	168.97 21.70 -40.39	165.92 23.75 -24.62	189.23 26.47 -37.90	137.10 22.26 -6.76	129.50 19.95 -8.29	122.94 18.75 0.00	112.41 14.55 -11.74
ASTORIA_GT3_1 24098	81.48 10.75 0.00	70.40 8.86 0.00	67.55 8.35 0.00	65.38 7.98 0.00	65.36 7.98 0.00	90.34 12.59 0.00	116.37 15.79 0.00	136.33 19.35 -4.51	159.22 23.89 -19.39	172.45 24.28 -29.75	171.11 25.03 -27.44	173.15 24.55 -31.70	169.00 23.05 -34.58	168.90 24.01 -30.00	168.99 22.22 -37.33	168.99 22.15 -37.18	168.87 21.25 -40.86	168.97 21.70 -40.39	165.92 23.75 -24.62	189.23 26.47 -37.90	137.10 22.26 -6.76	129.50 19.95 -8.29	122.94 18.75 0.00	112.41 14.55 -11.74
ASTORIA_GT3_2 24099	81.48 10.75 0.00	70.40 8.86 0.00	67.55 8.35 0.00	65.38 7.98 0.00	65.36 7.98 0.00	90.34 12.59 0.00	116.37 15.79 0.00	136.33 19.35 -4.51	159.22 23.89 -19.39	172.45 24.28 -29.75	171.11 25.03 -27.44	173.15 24.55 -31.70	169.00 23.05 -34.58	168.90 24.01 -30.00	168.99 22.22 -37.33	168.99 22.15 -37.18	168.87 21.25 -40.86	168.97 21.70 -40.39	165.92 23.75 -24.62	189.23 26.47 -37.90	137.10 22.26 -6.76	129.50 19.95 -8.29	122.94 18.75 0.00	112.41 14.55 -11.74
ASTORIA_GT3_3 24100	81.48 10.75 0.00	70.40 8.86 0.00	67.55 8.35 0.00	65.38 7.98 0.00	65.36 7.98 0.00	90.34 12.59 0.00	116.37 15.79 0.00	136.33 19.35 -4.51	159.22 23.89 -19.39	172.45 24.28 -29.75	171.11 25.03 -27.44	173.15 24.55 -31.70	169.00 23.05 -34.58	168.90 24.01 -30.00	168.99 22.22 -37.33	168.99 22.15 -37.18	168.87 21.25 -40.86	168.97 21.70 -40.39	165.92 23.75 -24.62	189.23 26.47 -37.90	137.10 22.26 -6.76	129.50 19.95 -8.29	122.94 18.75 0.00	112.41 14.55 -11.74
ASTORIA_GT3_4 24101	81.48 10.75 0.00	70.40 8.86 0.00	67.55 8.35 0.00	65.38 7.98 0.00	65.36 7.98 0.00	90.34 12.59 0.00	116.37 15.79 0.00	136.33 19.35 -4.51	159.22 23.89 -19.39	172.45 24.28 -29.75	171.11 25.03 -27.44	173.15 24.55 -31.70	169.00 23.05 -34.58	168.90 24.01 -30.00	168.99 22.22 -37.33	168.99 22.15 -37.18	168.87 21.25 -40.86	168.97 21.70 -40.39	165.92 23.75 -24.62	189.23 26.47 -37.90	137.10 22.26 -6.76	129.50 19.95 -8.29	122.94 18.75 0.00	112.41 14.55 -11.74
ASTORIA_GT4_1 24102	81.48 10.75 0.00	70.40 8.86 0.00	67.55 8.35 0.00	65.38 7.98 0.00	65.36 7.98 0.00	90.34 12.59 0.00	116.37 15.79 0.00	136.33 19.35 -4.51	159.22 23.89 -19.39	172.45 24.28 -29.75	171.11 25.03 -27.44	173.15 24.55 -31.70	169.00 23.05 -34.58	168.90 24.01 -30.00	168.99 22.22 -37.33	168.99 22.15 -37.18	168.87 21.25 -40.86	168.97 21.70 -40.39	165.92 23.75 -24.62	189.23 26.47 -37.90	137.10 22.26 -6.76	129.50 19.95 -8.29	122.94 18.75 0.00	112.41 14.55 -11.74

ASTORIA_GT4_2 24103	81.48 10.75 0.00	70.40 8.86 0.00	67.55 8.35 0.00	65.38 7.98 0.00	65.36 7.98 0.00	90.34 12.59 0.00	116.37 15.79 0.00	136.33 19.35 -4.51	159.22 23.89 -19.39	172.45 24.28 -29.75	171.11 25.03 -27.44	173.15 24.55 -31.70	169.00 23.05 -34.58	168.90 24.01 -30.00	168.99 22.22 -37.33	168.99 22.15 -37.18	168.87 21.25 -40.86	168.97 21.70 -40.39	165.92 23.75 -24.62	189.23 26.47 -37.90	137.10 22.26 -6.76	129.50 19.95 -8.29	122.94 18.75 0.00	112.41 14.55 -11.74
ASTORIA_GT4_3 24104	81.48 10.75 0.00	70.40 8.86 0.00	67.55 8.35 0.00	65.38 7.98 0.00	65.36 7.98 0.00	90.34 12.59 0.00	116.37 15.79 0.00	136.33 19.35 -4.51	159.22 23.89 -19.39	172.45 24.28 -29.75	171.11 25.03 -27.44	173.15 24.55 -31.70	169.00 23.05 -34.58	168.90 24.01 -30.00	168.99 22.22 -37.33	168.99 22.15 -37.18	168.87 21.25 -40.86	168.97 21.70 -40.39	165.92 23.75 -24.62	189.23 26.47 -37.90	137.10 22.26 -6.76	129.50 19.95 -8.29	122.94 18.75 0.00	112.41 14.55 -11.74
ASTORIA_GT4_4 24105	81.48 10.75 0.00	70.40 8.86 0.00	67.55 8.35 0.00	65.38 7.98 0.00	65.36 7.98 0.00	90.34 12.59 0.00	116.37 15.79 0.00	136.33 19.35 -4.51	159.22 23.89 -19.39	172.45 24.28 -29.75	171.11 25.03 -27.44	173.15 24.55 -31.70	169.00 23.05 -34.58	168.90 24.01 -30.00	168.99 22.22 -37.33	168.99 22.15 -37.18	168.87 21.25 -40.86	168.97 21.70 -40.39	165.92 23.75 -24.62	189.23 26.47 -37.90	137.10 22.26 -6.76	129.50 19.95 -8.29	122.94 18.75 0.00	112.41 14.55 -11.74
ASTORIA_GT_1 23523	79.01 8.28 0.00	68.30 6.77 0.00	65.66 6.45 0.00	63.54 6.14 0.00	63.47 6.08 0.00	87.61 9.87 0.00	113.05 12.47 0.00	132.73 15.75 -4.51	155.05 19.71 -19.39	168.18 20.01 -29.75	166.84 20.76 -27.44	172.80 20.34 -35.55	166.61 19.15 -36.09	165.49 20.10 -30.50	165.59 18.50 -37.65	165.15 18.31 -37.18	166.65 17.72 -42.16	165.34 18.06 -40.39	161.80 19.63 -24.62	184.61 21.85 -37.90	132.99 18.16 -6.76	125.86 16.30 -8.29	119.29 15.11 0.00	109.40 11.54 -11.74
ASTORIA_GT_10 24110	79.01 8.28 0.00	68.30 6.77 0.00	65.66 6.45 0.00	63.54 6.14 0.00	63.47 6.08 0.00	87.61 9.87 0.00	113.05 12.47 0.00	132.73 15.75 -4.51	155.05 19.71 -19.39	168.18 20.01 -29.75	166.84 20.76 -27.44	172.80 20.34 -35.55	166.61 19.15 -36.09	165.49 20.10 -30.50	165.59 18.50 -37.65	165.15 18.31 -37.18	166.65 17.72 -42.16	165.34 18.06 -40.39	161.80 19.63 -24.62	184.61 21.85 -37.90	132.99 18.16 -6.76	125.86 16.30 -8.29	119.29 15.11 0.00	109.40 11.54 -11.74
ASTORIA_GT_11 24225	79.01 8.28 0.00	68.30 6.77 0.00	65.66 6.45 0.00	63.54 6.14 0.00	63.47 6.08 0.00	87.61 9.87 0.00	113.05 12.47 0.00	132.73 15.75 -4.51	155.05 19.71 -19.39	168.18 20.01 -29.75	166.84 20.76 -27.44	172.80 20.34 -35.55	166.61 19.15 -36.09	165.49 20.10 -30.50	165.59 18.50 -37.65	165.15 18.31 -37.18	166.65 17.72 -42.16	165.34 18.06 -40.39	161.80 19.63 -24.62	184.61 21.85 -37.90	132.99 18.16 -6.76	125.86 16.30 -8.29	119.29 15.11 0.00	109.40 11.54 -11.74
ASTORIA_GT_12 24226	79.01 8.28 0.00	68.30 6.77 0.00	65.66 6.45 0.00	63.54 6.14 0.00	63.47 6.08 0.00	87.61 9.87 0.00	113.05 12.47 0.00	132.73 15.75 -4.51	155.05 19.71 -19.39	168.18 20.01 -29.75	166.84 20.76 -27.44	172.80 20.34 -35.55	166.61 19.15 -36.09	165.49 20.10 -30.50	165.59 18.50 -37.65	165.15 18.31 -37.18	166.65 17.72 -42.16	165.34 18.06 -40.39	161.80 19.63 -24.62	184.61 21.85 -37.90	132.99 18.16 -6.76	125.86 16.30 -8.29	119.29 15.11 0.00	109.40 11.54 -11.74
ASTORIA_GT_13 24227	79.01 8.28 0.00	68.30 6.77 0.00	65.66 6.45 0.00	63.54 6.14 0.00	63.47 6.08 0.00	87.61 9.87 0.00	113.05 12.47 0.00	132.73 15.75 -4.51	155.05 19.71 -19.39	168.18 20.01 -29.75	166.84 20.76 -27.44	172.80 20.34 -35.55	166.61 19.15 -36.09	165.49 20.10 -30.50	165.59 18.50 -37.65	165.15 18.31 -37.18	166.65 17.72 -42.16	165.34 18.06 -40.39	161.80 19.63 -24.62	184.61 21.85 -37.90	132.99 18.16 -6.76	125.86 16.30 -8.29	119.29 15.11 0.00	109.40 11.54 -11.74
ASTORIA_GT_5 24106	81.48 10.75 0.00	70.40 8.86 0.00	67.55 8.35 0.00	65.38 7.98 0.00	65.36 7.98 0.00	90.34 12.59 0.00	116.37 15.79 0.00	136.33 19.35 -4.51	159.22 23.89 -19.39	172.45 24.28 -29.75	171.11 25.03 -27.44	173.15 24.55 -31.70	169.00 23.05 -34.58	168.90 24.01 -30.00	168.99 22.22 -37.33	168.99 22.15 -37.18	168.87 21.25 -40.86	168.97 21.70 -40.39	165.92 23.75 -24.62	189.23 26.47 -37.90	137.10 22.26 -6.76	129.50 19.95 -8.29	122.94 18.75 0.00	112.41 14.55 -11.74
ASTORIA_GT_7 24107	81.48 10.75 0.00	70.40 8.86 0.00	67.55 8.35 0.00	65.38 7.98 0.00	65.36 7.98 0.00	90.34 12.59 0.00	116.37 15.79 0.00	136.33 19.35 -4.51	159.22 23.89 -19.39	172.45 24.28 -29.75	171.11 25.03 -27.44	173.15 24.55 -31.70	169.00 23.05 -34.58	168.90 24.01 -30.00	168.99 22.22 -37.33	168.99 22.15 -37.18	168.87 21.25 -40.86	168.97 21.70 -40.39	165.92 23.75 -24.62	189.23 26.47 -37.90	137.10 22.26 -6.76	129.50 19.95 -8.29	122.94 18.75 0.00	112.41 14.55 -11.74
ASTORIA_GT_8 24108	81.48 10.75 0.00	70.40 8.86 0.00	67.55 8.35 0.00	65.38 7.98 0.00	65.36 7.98 0.00	90.34 12.59 0.00	116.37 15.79 0.00	136.33 19.35 -4.51	159.22 23.89 -19.39	172.45 24.28 -29.75	171.11 25.03 -27.44	173.15 24.55 -31.70	169.00 23.05 -34.58	168.90 24.01 -30.00	168.99 22.22 -37.33	168.99 22.15 -37.18	168.87 21.25 -40.86	168.97 21.70 -40.39	165.92 23.75 -24.62	189.23 26.47 -37.90	137.10 22.26 -6.76	129.50 19.95 -8.29	122.94 18.75 0.00	112.41 14.55 -11.74
ASTORIA___2 24149	81.48 10.75 0.00	70.40 8.86 0.00	67.55 8.35 0.00	65.38 7.98 0.00	65.36 7.98 0.00	90.34 12.59 0.00	116.37 15.79 0.00	136.33 19.35 -4.51	159.22 23.89 -19.39	172.45 24.28 -29.75	171.11 25.03 -27.44	173.15 24.55 -31.70	169.00 23.05 -34.58	168.90 24.01 -30.00	168.99 22.22 -37.33	168.99 22.15 -37.18	168.87 21.25 -40.86	168.97 21.70 -40.39	165.92 23.75 -24.62	189.23 26.47 -37.90	137.10 22.26 -6.76	129.50 19.95 -8.29	122.94 18.75 0.00	112.41 14.55 -11.74
ASTORIA___3 23516	79.01 8.28 0.00	68.30 6.77 0.00	65.66 6.45 0.00	63.54 6.14 0.00	63.47 6.08 0.00	87.61 9.87 0.00	113.05 12.47 0.00	132.73 15.75 -4.51	155.05 19.71 -19.39	168.18 20.01 -29.75	166.84 20.76 -27.44	172.80 20.34 -35.55	166.61 19.15 -36.09	165.49 20.10 -30.50	165.59 18.50 -37.65	165.15 18.31 -37.18	166.54 17.62 -42.16	165.23 17.96 -40.39	161.80 19.63 -24.62	184.61 21.85 -37.90	132.99 18.16 -6.76	125.86 16.30 -8.29	119.29 15.11 0.00	109.40 11.54 -11.74
ASTORIA___4 23517	81.48 10.75 0.00	70.40 8.86 0.00	67.55 8.35 0.00	65.38 7.98 0.00	65.36 7.98 0.00	90.34 12.59 0.00	116.37 15.79 0.00	136.33 19.35 -4.51	159.11 23.77 -19.39	172.45 24.28 -29.75	171.11 25.03 -27.44	173.15 24.55 -31.70	169.00 23.05 -34.58	168.90 24.01 -30.00	168.99 22.22 -37.33	168.99 22.15 -37.18	168.87 21.25 -40.86	168.97 21.70 -40.39	165.92 23.75 -24.62	189.23 26.47 -37.90	137.10 22.26 -6.76	129.50 19.95 -8.29	122.94 18.75 0.00	112.41 14.55 -11.74
ASTORIA___5 23518	81.48 10.75 0.00	70.40 8.86 0.00	67.55 8.35 0.00	65.38 7.98 0.00	65.36 7.98 0.00	90.34 12.59 0.00	116.37 15.79 0.00	136.33 19.35 -4.51	159.22 23.89 -19.39	172.45 24.28 -29.75	171.11 25.03 -27.44	173.15 24.55 -31.70	169.00 23.05 -34.58	168.90 24.01 -30.00	168.99 22.22 -37.33	168.99 22.15 -37.18	168.87 21.25 -40.86	168.97 21.70 -40.39	165.92 23.75 -24.62	189.23 26.47 -37.90	137.10 22.26 -6.76	129.50 19.95 -8.29	122.94 18.75 0.00	112.41 14.55 -11.74
ATHENS_STG_1 23668	73.35 2.62 0.00	63.81 2.28 0.00	61.45 2.25 0.00	59.58 2.18 0.00	59.51 2.12 0.00	81.00 3.26 0.00	104.60 4.02 0.00	119.06 5.29 -1.30	124.25 7.30 -0.99	126.19 6.99 -0.79	126.58 7.36 -0.59	125.14 7.13 -1.10	118.83 6.90 -0.56	122.12 7.24 0.00	116.01 6.57 0.00	116.13 6.47 0.00	112.74 5.98 0.00	113.49 6.09 -0.50	125.05 6.35 -1.15	132.22 7.37 0.00	114.02 5.94 0.00	106.43 5.16 0.00	108.87 4.69 0.00	89.57 3.44 0.00

ATHENS_STG_2 23670	73.35 2.62 0.00	63.81 2.28 0.00	61.45 2.25 0.00	59.58 2.18 0.00	59.51 2.12 0.00	81.00 3.26 0.00	104.60 4.02 0.00	119.06 5.29 -1.30	124.25 7.30 -0.99	126.19 6.99 -0.79	126.58 7.36 -0.59	125.14 7.13 -1.10	118.83 6.90 -0.56	122.12 7.24 0.00	116.01 6.57 0.00	116.13 6.47 0.00	112.74 5.98 0.00	113.49 6.09 -0.50	125.05 6.35 -1.15	132.22 7.37 0.00	114.02 5.94 0.00	106.43 5.16 0.00	108.87 4.69 0.00	89.57 3.44 0.00
ATHENS_STG_3 23677	73.35 2.62 0.00	63.81 2.28 0.00	61.45 2.25 0.00	59.58 2.18 0.00	59.51 2.12 0.00	81.00 3.26 0.00	104.60 4.02 0.00	119.06 5.29 -1.30	124.25 7.30 -0.99	126.19 6.99 -0.79	126.58 7.36 -0.59	125.14 7.13 -1.10	118.83 6.90 -0.56	122.12 7.24 0.00	116.01 6.57 0.00	116.13 6.47 0.00	112.74 5.98 0.00	113.49 6.09 -0.50	125.05 6.35 -1.15	132.22 7.37 0.00	114.02 5.94 0.00	106.43 5.16 0.00	108.87 4.69 0.00	89.57 3.44 0.00
BARRETT_IC_1 23704	124.72 6.08 -47.91	92.76 5.11 -26.12	91.43 4.91 -27.31	90.33 4.65 -28.29	80.77 6.31 -17.08	91.06 9.48 -3.84	112.54 10.16 -1.81	141.17 14.85 -13.85	152.40 17.97 -18.48	158.76 14.33 -26.01	160.82 15.90 -26.28	168.36 14.15 -37.31	166.69 15.15 -40.18	165.56 14.59 -36.08	158.58 14.67 -34.47	163.42 15.68 -38.09	165.21 14.09 -44.36	162.44 14.22 -41.34	161.60 13.87 -30.17	164.28 15.86 -23.57	174.24 13.83 -52.33	165.37 12.56 -51.55	154.68 11.36 -39.14	128.26 8.61 -33.52
BARRETT_IC_10 23701	124.72 6.08 -47.91	92.76 5.11 -26.12	91.43 4.91 -27.31	90.33 4.65 -28.29	80.77 6.31 -17.08	91.06 9.48 -3.84	112.54 10.16 -1.81	141.17 14.85 -13.85	152.40 17.97 -18.48	158.76 14.33 -26.01	160.82 15.90 -26.28	168.36 14.15 -37.31	166.69 15.15 -40.18	165.56 14.59 -36.08	158.58 14.67 -34.47	163.42 15.68 -38.09	165.21 14.09 -44.36	162.44 14.22 -41.34	161.60 13.87 -30.17	164.28 15.86 -23.57	174.24 13.83 -52.33	165.37 12.56 -51.55	154.68 11.36 -39.14	128.26 8.61 -33.52
BARRETT_IC_11 23702	124.72 6.08 -47.91	92.76 5.11 -26.12	91.43 4.91 -27.31	90.33 4.65 -28.29	80.77 6.31 -17.08	91.06 9.48 -3.84	112.54 10.16 -1.81	141.17 14.85 -13.85	152.40 17.97 -18.48	158.76 14.33 -26.01	160.82 15.90 -26.28	168.36 14.15 -37.31	166.69 15.15 -40.18	165.56 14.59 -36.08	158.58 14.67 -34.47	163.42 15.68 -38.09	165.21 14.09 -44.36	162.44 14.22 -41.34	161.60 13.87 -30.17	164.28 15.86 -23.57	174.24 13.83 -52.33	165.37 12.56 -51.55	154.68 11.36 -39.14	128.26 8.61 -33.52
BARRETT_IC_12 23703	124.72 6.08 -47.91	92.76 5.11 -26.12	91.43 4.91 -27.31	90.33 4.65 -28.29	80.77 6.31 -17.08	91.06 9.48 -3.84	112.54 10.16 -1.81	141.17 14.85 -13.85	152.40 17.97 -18.48	158.76 14.33 -26.01	160.82 15.90 -26.28	168.36 14.15 -37.31	166.69 15.15 -40.18	165.56 14.59 -36.08	158.58 14.67 -34.47	163.42 15.68 -38.09	165.21 14.09 -44.36	162.44 14.22 -41.34	161.60 13.87 -30.17	164.28 15.86 -23.57	174.24 13.83 -52.33	165.37 12.56 -51.55	154.68 11.36 -39.14	128.26 8.61 -33.52
BARRETT_IC_2 23705	124.72 6.08 -47.91	92.76 5.11 -26.12	91.43 4.91 -27.31	90.33 4.65 -28.29	80.77 6.31 -17.08	91.06 9.48 -3.84	112.54 10.16 -1.81	141.17 14.85 -13.85	152.40 17.97 -18.48	158.76 14.33 -26.01	160.82 15.90 -26.28	168.36 14.15 -37.31	166.69 15.15 -40.18	165.56 14.59 -36.08	158.58 14.67 -34.47	163.42 15.68 -38.09	165.21 14.09 -44.36	162.44 14.22 -41.34	161.60 13.87 -30.17	164.28 15.86 -23.57	174.24 13.83 -52.33	165.37 12.56 -51.55	154.68 11.36 -39.14	128.26 8.61 -33.52
BARRETT_IC_3 23706	124.72 6.08 -47.91	92.76 5.11 -26.12	91.43 4.91 -27.31	90.33 4.65 -28.29	80.77 6.31 -17.08	91.06 9.48 -3.84	112.54 10.16 -1.81	141.17 14.85 -13.85	152.40 17.97 -18.48	158.76 14.33 -26.01	160.82 15.90 -26.28	168.36 14.15 -37.31	166.69 15.15 -40.18	165.56 14.59 -36.08	158.58 14.67 -34.47	163.42 15.68 -38.09	165.21 14.09 -44.36	162.44 14.22 -41.34	161.60 13.87 -30.17	164.28 15.86 -23.57	174.24 13.83 -52.33	165.37 12.56 -51.55	154.68 11.36 -39.14	128.26 8.61 -33.52
BARRETT_IC_4 23707	124.72 6.08 -47.91	92.76 5.11 -26.12	91.43 4.91 -27.31	90.33 4.65 -28.29	80.77 6.31 -17.08	91.06 9.48 -3.84	112.54 10.16 -1.81	141.17 14.85 -13.85	152.40 17.97 -18.48	158.76 14.33 -26.01	160.82 15.90 -26.28	168.36 14.15 -37.31	166.69 15.15 -40.18	165.56 14.59 -36.08	158.58 14.67 -34.47	163.42 15.68 -38.09	165.21 14.09 -44.36	162.44 14.22 -41.34	161.60 13.87 -30.17	164.28 15.86 -23.57	174.24 13.83 -52.33	165.37 12.56 -51.55	154.68 11.36 -39.14	128.26 8.61 -33.52
BARRETT_IC_5 23708	124.72 6.08 -47.91	92.76 5.11 -26.12	91.43 4.91 -27.31	90.33 4.65 -28.29	80.77 6.31 -17.08	91.06 9.48 -3.84	112.54 10.16 -1.81	141.17 14.85 -13.85	152.40 17.97 -18.48	158.76 14.33 -26.01	160.82 15.90 -26.28	168.36 14.15 -37.31	166.69 15.15 -40.18	165.56 14.59 -36.08	158.58 14.67 -34.47	163.42 15.68 -38.09	165.21 14.09 -44.36	162.44 14.22 -41.34	161.60 13.87 -30.17	164.28 15.86 -23.57	174.24 13.83 -52.33	165.37 12.56 -51.55	154.68 11.36 -39.14	128.26 8.61 -33.52
BARRETT_IC_6 23709	124.72 6.08 -47.91	92.76 5.11 -26.12	91.43 4.91 -27.31	90.33 4.65 -28.29	80.77 6.31 -17.08	91.06 9.48 -3.84	112.54 10.16 -1.81	141.17 14.85 -13.85	152.40 17.97 -18.48	158.76 14.33 -26.01	160.82 15.90 -26.28	168.36 14.15 -37.31	166.69 15.15 -40.18	165.56 14.59 -36.08	158.58 14.67 -34.47	163.42 15.68 -38.09	165.21 14.09 -44.36	162.44 14.22 -41.34	161.60 13.87 -30.17	164.28 15.86 -23.57	174.24 13.83 -52.33	165.37 12.56 -51.55	154.68 11.36 -39.14	128.26 8.61 -33.52
BARRETT_IC_7 23710	124.72 6.08 -47.91	92.76 5.11 -26.12	91.43 4.91 -27.31	90.33 4.65 -28.29	80.77 6.31 -17.08	91.06 9.48 -3.84	112.54 10.16 -1.81	141.17 14.85 -13.85	152.40 17.97 -18.48	158.76 14.33 -26.01	160.82 15.90 -26.28	168.36 14.15 -37.31	166.69 15.15 -40.18	165.56 14.59 -36.08	158.58 14.67 -34.47	163.42 15.68 -38.09	165.21 14.09 -44.36	162.44 14.22 -41.34	161.60 13.87 -30.17	164.28 15.86 -23.57	174.24 13.83 -52.33	165.37 12.56 -51.55	154.68 11.36 -39.14	128.26 8.61 -33.52
BARRETT_IC_8 23711	124.72 6.08 -47.91	92.76 5.11 -26.12	91.43 4.91 -27.31	90.33 4.65 -28.29	80.77 6.31 -17.08	91.06 9.48 -3.84	112.54 10.16 -1.81	141.17 14.85 -13.85	152.40 17.97 -18.48	158.76 14.33 -26.01	160.82 15.90 -26.28	168.36 14.15 -37.31	166.69 15.15 -40.18	165.56 14.59 -36.08	158.58 14.67 -34.47	163.42 15.68 -38.09	165.21 14.09 -44.36	162.44 14.22 -41.34	161.60 13.87 -30.17	164.28 15.86 -23.57	174.24 13.83 -52.33	165.37 12.56 -51.55	154.68 11.36 -39.14	128.26 8.61 -33.52
BARRETT_IC_9 23700	124.72 6.08 -47.91	92.76 5.11 -26.12	91.43 4.91 -27.31	90.33 4.65 -28.29	80.77 6.31 -17.08	91.06 9.48 -3.84	112.54 10.16 -1.81	141.17 14.85 -13.85	152.40 17.97 -18.48	158.76 14.33 -26.01	160.82 15.90 -26.28	168.36 14.15 -37.31	166.69 15.15 -40.18	165.56 14.59 -36.08	158.58 14.67 -34.47	163.42 15.68 -38.09	165.21 14.09 -44.36	162.44 14.22 -41.34	161.60 13.87 -30.17	164.28 15.86 -23.57	174.24 13.83 -52.33	165.37 12.56 -51.55	154.68 11.36 -39.14	128.26 8.61 -33.52
BARRETT___1 23545	124.72 6.08 -47.91	92.76 5.11 -26.12	91.43 4.91 -27.31	90.33 4.65 -28.29	80.77 6.31 -17.08	91.06 9.48 -3.84	112.54 10.16 -1.81	141.17 14.85 -13.85	152.40 17.97 -18.48	158.76 14.33 -26.01	160.82 15.90 -26.28	168.36 14.15 -37.31	166.69 15.15 -40.18	165.56 14.59 -36.08	158.58 14.67 -34.47	163.42 15.68 -38.09	165.21 14.09 -44.36	162.44 14.22 -41.34	161.60 13.87 -30.17	164.28 15.86 -23.57	174.24 13.83 -52.33	165.37 12.56 -51.55	154.68 11.36 -39.14	128.26 8.61 -33.52
BARRETT___2 23546	124.72 6.08 -47.91	92.76 5.11 -26.12	91.43 4.91 -27.31	90.33 4.65 -28.29	80.77 6.31 -17.08	91.06 9.48 -3.84	112.54 10.16 -1.81	141.17 14.85 -13.85	152.40 17.97 -18.48	158.76 14.33 -26.01	160.82 15.90 -26.28	168.36 14.15 -37.31	166.69 15.15 -40.18	165.56 14.59 -36.08	158.58 14.67 -34.47	163.42 15.68 -38.09	165.21 14.09 -44.36	162.44 14.22 -41.34	161.60 13.87 -30.17	164.28 15.86 -23.57	174.24 13.83 -52.33	165.37 12.56 -51.55	154.68 11.36 -39.14	128.26 8.61 -33.52

BEAVER RIVER___HYD 24048	68.96 -1.77 0.00	59.99 -1.54 0.00	57.72 -1.48 0.00	55.90 -1.49 0.00	55.95 -1.43 0.00	76.42 -1.32 0.00	99.97 -0.60 0.00	111.12 -1.35 0.00	114.33 -1.62 0.00	116.99 -1.42 0.00	116.86 -1.78 0.00	115.15 -1.75 0.00	109.69 -1.67 0.00	112.59 -2.30 0.00	106.82 -2.63 0.00	106.70 -2.96 0.00	104.63 -2.14 0.00	104.32 -2.57 0.00	115.56 -2.00 0.00	121.74 -3.12 0.00	105.70 -2.38 0.00	99.34 -1.92 0.00	102.52 -1.67 0.00	84.75 -1.38 0.00
BEEBEE_GT_13 23619	67.48 -3.25 0.00	58.58 -2.95 0.00	56.30 -2.90 0.00	54.53 -2.87 0.00	54.86 -2.52 0.00	74.63 -3.11 0.00	98.66 -1.91 0.00	107.41 -5.06 0.00	109.92 -6.03 0.00	112.14 -6.28 0.00	112.71 -5.93 0.00	111.18 -5.73 0.00	105.69 -5.68 0.00	108.91 -5.97 0.00	103.32 -6.13 0.00	103.30 -6.36 0.00	100.78 -5.98 0.00	100.80 -6.09 0.00	111.44 -6.11 0.00	118.37 -6.49 0.00	101.81 -6.27 0.00	95.39 -5.87 0.00	98.25 -5.94 0.00	80.35 -5.77 0.00
BETHLEHEM___GRP 23843	73.63 2.90 0.00	64.12 2.58 0.00	61.75 2.55 0.00	59.86 2.47 0.00	59.85 2.47 0.00	81.24 3.50 0.00	105.10 4.53 0.00	117.97 4.61 -0.89	122.53 5.91 -0.67	124.63 5.68 -0.53	125.08 6.05 -0.39	123.61 5.96 -0.74	117.42 5.68 -0.38	121.09 6.20 0.00	115.03 5.58 0.00	115.14 5.48 0.00	111.78 5.02 0.00	112.72 5.13 -0.70	123.63 5.29 -0.78	131.10 6.24 0.00	113.16 5.08 0.00	105.82 4.56 0.00	108.56 4.38 0.00	89.65 3.53 0.00
BETHLEHEM___GS1 323560	73.63 2.90 0.00	64.12 2.58 0.00	61.75 2.55 0.00	59.86 2.47 0.00	59.85 2.47 0.00	81.24 3.50 0.00	105.10 4.53 0.00	117.97 4.61 -0.89	122.53 5.91 -0.67	124.63 5.68 -0.53	125.08 6.05 -0.39	123.61 5.96 -0.74	117.42 5.68 -0.38	121.09 6.20 0.00	115.03 5.58 0.00	115.14 5.48 0.00	111.78 5.02 0.00	112.72 5.13 -0.70	123.63 5.29 -0.78	131.10 6.24 0.00	113.16 5.08 0.00	105.82 4.56 0.00	108.56 4.38 0.00	89.65 3.53 0.00
BETHLEHEM___GS2 323561	73.63 2.90 0.00	64.12 2.58 0.00	61.75 2.55 0.00	59.86 2.47 0.00	59.85 2.47 0.00	81.24 3.50 0.00	105.10 4.53 0.00	117.97 4.61 -0.89	122.53 5.91 -0.67	124.63 5.68 -0.53	125.08 6.05 -0.39	123.61 5.96 -0.74	117.42 5.68 -0.38	121.09 6.20 0.00	115.03 5.58 0.00	115.14 5.48 0.00	111.78 5.02 0.00	112.72 5.13 -0.70	123.63 5.29 -0.78	131.10 6.24 0.00	113.16 5.08 0.00	105.82 4.56 0.00	108.56 4.38 0.00	89.65 3.53 0.00
BETHLEHEM___GS3 323562	73.63 2.90 0.00	64.12 2.58 0.00	61.75 2.55 0.00	59.86 2.47 0.00	59.85 2.47 0.00	81.24 3.50 0.00	105.10 4.53 0.00	117.97 4.61 -0.89	122.53 5.91 -0.67	124.63 5.68 -0.53	125.08 6.05 -0.39	123.61 5.96 -0.74	117.42 5.68 -0.38	121.09 6.20 0.00	115.03 5.58 0.00	115.14 5.48 0.00	111.78 5.02 0.00	112.72 5.13 -0.70	123.63 5.29 -0.78	131.10 6.24 0.00	113.16 5.08 0.00	105.82 4.56 0.00	108.56 4.38 0.00	89.65 3.53 0.00
BETHLEHEM___STEEL 23779	65.28 -5.45 0.00	56.79 -4.74 0.00	54.64 -4.56 0.00	52.75 -4.65 0.00	53.14 -4.25 0.00	71.83 -5.91 0.00	94.84 -5.73 0.00	101.90 -10.57 0.00	102.96 -12.99 0.00	104.92 -13.50 0.00	104.76 -13.88 0.00	103.23 -13.68 0.00	97.89 -13.79 0.00	101.10 -13.90 0.00	95.55 -13.90 0.00	94.96 -14.69 0.00	92.99 -13.77 0.00	92.99 -13.90 0.00	103.80 -13.75 0.00	111.00 -13.86 0.00	94.89 -13.19 0.00	90.84 -10.43 0.00	93.04 -11.15 0.00	76.48 -9.65 0.00
BETHPAGE_CC_5 323564	124.79 6.15 -47.91	93.00 5.35 -26.12	91.78 5.27 -27.31	90.74 5.05 -28.29	89.23 4.93 -26.92	91.49 7.70 -6.06	110.33 7.95 -1.81	138.13 11.81 -13.85	149.85 15.42 -18.48	160.06 15.63 -26.01	160.70 15.78 -26.28	169.77 15.55 -37.31	166.13 14.59 -40.18	166.24 15.28 -36.08	157.82 13.90 -34.47	161.34 13.60 -38.09	164.36 13.24 -44.36	161.91 13.68 -41.34	162.30 14.58 -30.17	164.66 16.23 -23.57	173.27 12.86 -52.33	164.15 11.34 -51.55	153.43 10.11 -39.14	127.66 8.01 -33.52
BINGHAMTON___COGEN 23790	68.61 -2.12 0.00	59.56 -1.97 0.00	57.25 -1.95 0.00	55.50 -1.89 0.00	55.49 -1.89 0.00	75.72 -2.02 0.00	99.37 -1.21 0.00	111.12 -1.35 0.00	114.75 -0.93 0.28	117.13 -1.07 0.22	118.12 -0.36 0.16	115.90 -0.70 0.31	109.87 -1.34 0.16	113.74 -1.15 0.00	108.02 -1.42 0.00	108.89 -0.77 0.00	104.52 -2.24 0.00	104.64 -2.24 0.00	116.50 -1.06 0.00	125.11 0.25 0.00	107.10 -0.97 0.00	99.85 -1.42 0.00	101.68 -2.50 0.00	83.28 -2.84 0.00
BLACK RIVER___HYD 24047	68.61 -2.12 0.00	59.62 -1.91 0.00	57.37 -1.84 0.00	55.56 -1.84 0.00	55.66 -1.72 0.00	76.18 -1.55 0.00	100.37 -0.20 0.00	111.35 -1.12 0.00	114.56 -1.39 0.00	117.35 -1.07 0.00	117.33 -1.31 0.00	115.62 -1.29 0.00	110.03 -1.34 0.00	112.70 -2.18 0.00	106.82 -2.63 0.00	106.81 -2.85 0.00	104.63 -2.14 0.00	104.32 -2.57 0.00	115.56 -2.00 0.00	121.99 -2.87 0.00	105.81 -2.27 0.00	99.34 -1.92 0.00	102.31 -1.88 0.00	84.40 -1.72 0.00
BLUE_CIRC_CHEM_DRP 24182	72.71 1.98 0.00	63.32 1.78 0.00	60.92 1.72 0.00	59.12 1.72 0.00	58.99 1.61 0.00	80.23 2.49 0.00	103.49 2.92 0.00	116.82 3.49 -0.86	121.58 4.99 -0.65	123.79 4.86 -0.51	124.12 5.10 -0.38	122.65 5.03 -0.72	116.63 4.90 -0.37	120.06 5.17 0.00	114.04 4.60 0.00	114.26 4.61 0.00	110.93 4.16 0.00	111.84 4.28 -0.68	122.66 4.35 -0.76	130.10 5.24 0.00	112.18 4.11 0.00	104.71 3.44 0.00	107.21 3.02 0.00	88.45 2.33 0.00
BOC_GAS_DRP 24189	72.71 1.98 0.00	63.38 1.85 0.00	60.98 1.78 0.00	59.18 1.78 0.00	59.10 1.72 0.00	80.23 2.49 0.00	103.69 3.12 0.00	116.93 3.60 -0.86	121.58 4.99 -0.65	123.79 4.86 -0.51	124.12 5.10 -0.38	122.65 5.03 -0.72	116.52 4.79 -0.37	120.06 5.17 0.00	114.04 4.60 0.00	114.26 4.61 0.00	110.93 4.16 0.00	111.79 4.28 -0.63	122.66 4.35 -0.76	130.10 5.24 0.00	112.18 4.11 0.00	104.81 3.54 0.00	107.41 3.23 0.00	88.62 2.50 0.00
BORALEX_4TH_BRANCH 23824	74.19 3.47 0.00	64.79 3.26 0.00	62.46 3.26 0.00	60.50 3.10 0.00	60.54 3.16 0.00	81.86 4.12 0.00	105.80 5.23 0.00	118.64 5.17 -1.00	123.67 6.96 -0.76	125.89 6.87 -0.61	126.33 7.24 -0.45	125.00 7.25 -0.85	118.70 6.90 -0.43	122.35 7.47 0.00	116.23 6.79 0.00	116.35 6.69 0.00	112.95 6.19 0.00	114.10 6.31 -0.90	124.90 6.47 -0.88	132.47 7.62 0.00	114.13 6.05 0.00	106.53 5.27 0.00	108.56 4.38 0.00	89.83 3.70 0.00
BOWLINE___1 23526	74.27 3.54 0.00	64.48 2.95 0.00	61.98 2.78 0.00	60.04 2.64 0.00	60.02 2.64 0.00	82.25 4.51 0.00	106.31 5.73 0.00	108.43 8.21 12.26	116.78 11.13 10.30	121.45 11.25 8.21	124.30 11.75 6.09	116.88 11.46 11.48	116.54 11.03 5.85	126.37 11.49 0.00	119.84 10.40 0.00	119.96 10.31 0.00	116.58 9.82 0.00	108.43 10.05 8.51	117.28 10.58 10.85	136.97 12.11 0.00	117.91 9.83 0.00	109.77 8.51 0.00	111.68 7.50 0.00	91.64 5.51 0.00
BOWLINE___2 23595	74.34 3.61 0.00	64.48 2.95 0.00	62.04 2.84 0.00	60.09 2.70 0.00	60.02 2.64 0.00	82.32 4.59 0.00	106.41 5.83 0.00	108.51 8.32 12.28	116.87 11.25 10.32	121.55 11.37 8.23	124.40 11.86 6.10	117.09 11.69 11.51	116.75 11.25 5.87	126.49 11.60 0.00	119.95 10.51 0.00	120.07 10.42 0.00	116.80 10.04 0.00	108.62 10.26 8.53	117.37 10.70 10.88	137.22 12.36 0.00	118.02 9.94 0.00	109.87 8.61 0.00	111.68 7.50 0.00	91.64 5.51 0.00
BROOKHAVEN___DRP 24191	125.28 6.65 -47.91	93.13 5.48 -26.12	92.26 5.74 -27.31	91.20 5.51 -28.29	93.25 6.14 -29.72	93.52 9.10 -6.69	109.52 7.14 -1.81	136.90 10.57 -13.85	149.39 14.96 -18.48	160.06 15.63 -26.01	160.22 15.30 -26.28	169.53 15.31 -37.31	165.02 13.48 -40.18	166.47 15.51 -36.08	157.71 13.79 -34.47	160.46 12.72 -38.09	163.82 12.70 -44.36	161.37 13.15 -41.34	161.48 13.75 -30.17	161.66 13.23 -23.57	169.92 9.51 -52.33	160.91 8.10 -51.55	151.13 7.81 -39.14	127.66 8.01 -33.52

BROOKLYN_NAVY_YARD 23515	75.68 4.95 0.00	65.53 4.00 0.00	63.05 3.85 0.00	61.01 3.62 0.00	61.00 3.62 0.00	83.88 6.14 0.00	108.52 7.95 0.00	127.89 10.91 -4.51	146.34 13.91 -16.48	157.42 14.21 -24.79	156.12 14.71 -22.77	161.13 14.50 -29.73	154.98 13.81 -29.80	154.11 14.36 -24.87	153.27 13.13 -30.69	152.90 12.94 -30.31	153.73 12.60 -34.37	153.42 12.72 -33.81	152.00 13.64 -20.80	171.36 15.61 -30.90	126.23 12.64 -5.51	119.16 11.14 -6.76	114.19 10.00 0.00	93.53 7.41 0.00
BURROWS___LYONSDAL 23803	69.95 -0.78 0.00	60.85 -0.68 0.00	58.55 -0.65 0.00	56.71 -0.69 0.00	56.75 -0.63 0.00	77.19 -0.54 0.00	100.78 0.20 0.00	112.47 0.00 0.00	115.95 0.00 0.00	118.42 0.00 0.00	118.64 0.00 0.00	116.91 0.00 0.00	111.37 0.00 0.00	114.43 -0.46 0.00	108.79 -0.66 0.00	108.89 -0.77 0.00	106.33 -0.43 0.00	106.25 -0.64 0.00	117.32 -0.24 0.00	124.36 -0.50 0.00	107.64 -0.43 0.00	100.76 -0.51 0.00	103.77 -0.42 0.00	85.61 -0.52 0.00
CALPINE BETH_PAGE_GT4 24209	124.79 6.15 -47.91	92.94 5.29 -26.12	91.72 5.21 -27.31	90.68 4.99 -28.29	87.79 4.88 -25.53	90.95 7.46 -5.75	110.13 7.74 -1.81	137.91 11.58 -13.85	149.62 15.19 -18.48	159.71 15.28 -26.01	160.46 15.54 -26.28	169.42 15.20 -37.31	165.91 14.37 -40.18	166.02 15.05 -36.08	157.60 13.68 -34.47	161.23 13.49 -38.09	164.25 13.13 -44.36	161.69 13.47 -41.34	162.07 14.34 -30.17	164.53 16.11 -23.57	173.27 12.86 -52.33	164.05 11.24 -51.55	153.43 10.11 -39.14	127.48 7.84 -33.52
CALPINE_BP_GT1 23823	124.79 6.15 -47.91	92.94 5.29 -26.12	91.72 5.21 -27.31	90.68 4.99 -28.29	87.79 4.88 -25.53	90.95 7.46 -5.75	110.13 7.74 -1.81	137.91 11.58 -13.85	149.62 15.19 -18.48	159.71 15.28 -26.01	160.46 15.54 -26.28	169.42 15.20 -37.31	165.91 14.37 -40.18	166.02 15.05 -36.08	157.60 13.68 -34.47	161.23 13.49 -38.09	164.25 13.13 -44.36	161.69 13.47 -41.34	162.07 14.34 -30.17	164.53 16.11 -23.57	173.27 12.86 -52.33	164.05 11.24 -51.55	153.43 10.11 -39.14	127.48 7.84 -33.52
CALSPAN___DRP 24200	65.28 -5.45 0.00	56.79 -4.74 0.00	54.64 -4.56 0.00	52.75 -4.65 0.00	53.14 -4.25 0.00	71.83 -5.91 0.00	94.84 -5.73 0.00	101.90 -10.57 0.00	102.96 -12.99 0.00	104.92 -13.50 0.00	104.76 -13.88 0.00	103.23 -13.68 0.00	97.89 -13.48 0.00	101.10 -13.79 0.00	95.55 -13.90 0.00	94.96 -14.69 0.00	92.99 -13.77 0.00	92.99 -13.90 0.00	103.80 -13.75 0.00	111.00 -13.86 0.00	94.89 -13.19 0.00	90.84 -10.43 0.00	93.04 -11.15 0.00	76.48 -9.65 0.00
CARR STREET_E__SYR 24060	68.89 -1.84 0.00	59.87 -1.66 0.00	57.54 -1.66 0.00	55.79 -1.61 0.00	55.83 -1.55 0.00	75.87 -1.87 0.00	98.86 -1.71 0.00	109.78 -2.70 0.00	113.17 -2.78 0.00	115.57 -2.84 0.00	115.79 -2.85 0.00	114.10 -2.81 0.00	108.47 -2.90 0.00	111.90 -2.99 0.00	106.38 -3.06 0.00	106.59 -3.07 0.00	103.67 -3.10 0.00	103.79 -3.10 0.00	114.50 -3.06 0.00	121.99 -2.87 0.00	105.16 -2.92 0.00	98.53 -2.73 0.00	101.16 -3.02 0.00	83.54 -2.58 0.00
CARTHAGE___PAPER 23857	68.82 -1.91 0.00	59.81 -1.72 0.00	57.54 -1.66 0.00	55.73 -1.66 0.00	55.83 -1.55 0.00	76.34 -1.40 0.00	100.27 -0.30 0.00	111.35 -1.12 0.00	114.56 -1.39 0.00	117.23 -1.18 0.00	117.22 -1.42 0.00	115.50 -1.40 0.00	109.92 -1.45 0.00	112.70 -2.18 0.00	106.93 -2.52 0.00	106.81 -2.85 0.00	104.73 -2.03 0.00	104.32 -2.57 0.00	115.67 -1.88 0.00	121.99 -2.87 0.00	105.81 -2.27 0.00	99.44 -1.82 0.00	102.52 -1.67 0.00	84.66 -1.46 0.00
CE_DUNWOOD___DRP 24194	74.97 4.24 0.00	65.04 3.51 0.00	62.58 3.37 0.00	60.61 3.21 0.00	60.54 3.16 0.00	83.02 5.29 0.00	107.31 6.74 0.00	127.43 9.56 -5.39	133.36 12.52 -4.89	135.43 12.67 -4.35	135.20 13.17 -3.39	135.77 12.98 -5.89	127.40 12.47 -3.56	128.70 12.87 -0.95	122.33 11.71 -1.17	122.44 11.62 -1.16	119.29 11.21 -1.31	124.95 11.44 -6.63	134.97 11.99 -5.42	139.77 13.73 -1.18	119.42 11.13 -0.21	111.25 9.72 -0.26	112.73 8.54 0.00	92.41 6.29 0.00
CE_MILLWOOD___DRP 24193	74.69 3.96 0.00	64.79 3.26 0.00	62.34 3.14 0.00	60.38 2.98 0.00	60.31 2.93 0.00	82.71 4.98 0.00	107.01 6.44 0.00	124.24 9.11 -2.66	130.55 12.06 -2.54	133.02 12.20 -2.41	133.26 12.69 -1.93	132.50 12.39 -3.20	125.51 12.03 -2.11	128.11 12.41 -0.82	121.72 11.27 -1.01	121.84 11.19 -0.99	118.67 10.78 -1.13	122.19 11.01 -4.29	131.98 11.52 -2.90	139.11 13.23 -1.01	118.96 10.70 -0.18	110.80 9.32 -0.22	112.41 8.23 0.00	92.07 5.94 0.00
CE_NYC2_DRP 24202	78.94 8.20 0.00	68.24 6.71 0.00	65.60 6.39 0.00	63.48 6.08 0.00	63.47 6.08 0.00	87.54 9.79 0.00	113.05 12.47 0.00	132.73 15.75 -4.51	155.05 19.71 -19.39	168.18 20.01 -29.75	166.84 20.76 -27.44	172.80 20.34 -35.55	166.61 19.15 -36.09	165.49 20.10 -30.50	165.59 18.50 -37.65	165.15 18.31 -37.18	166.54 17.62 -42.16	165.23 17.96 -40.39	161.69 19.51 -24.62	184.61 21.85 -37.90	132.99 18.16 -6.76	125.86 16.30 -8.29	119.29 15.11 0.00	109.31 11.45 -11.74
CE_NYC_DRP 24195	75.75 5.02 0.00	65.59 4.06 0.00	63.11 3.91 0.00	61.13 3.73 0.00	61.06 3.67 0.00	83.96 6.22 0.00	108.62 8.05 0.00	128.01 11.02 -4.51	146.10 14.26 -15.89	156.64 14.45 -23.78	155.40 14.95 -21.81	160.06 14.61 -28.54	153.91 14.03 -28.52	153.19 14.59 -23.71	151.95 13.24 -29.26	151.72 13.16 -28.90	152.24 12.70 -32.77	152.29 12.93 -32.47	151.33 13.75 -20.02	169.93 15.61 -29.46	126.08 12.75 -5.25	118.85 11.14 -6.44	114.19 10.00 0.00	93.53 7.41 0.00
CH_MIDHUDSON___DRP 24192	74.27 3.54 0.00	64.48 2.95 0.00	62.04 2.84 0.00	60.09 2.70 0.00	60.08 2.70 0.00	82.17 4.43 0.00	106.41 5.83 0.00	121.54 8.10 -0.97	127.45 10.78 -0.71	129.88 10.89 -0.57	130.33 11.27 -0.42	128.81 11.11 -0.80	122.46 10.69 -0.41	126.03 11.14 0.00	119.51 10.07 0.00	119.64 9.98 0.00	116.37 9.61 0.00	118.31 9.73 -1.69	128.52 10.11 -0.86	136.59 11.74 0.00	117.59 9.51 0.00	109.37 8.10 0.00	111.37 7.19 0.00	91.38 5.25 0.00
CH_MISC_IPPS 23765	73.13 2.40 0.00	63.50 1.97 0.00	61.04 1.84 0.00	59.12 1.72 0.00	59.10 1.72 0.00	80.92 3.19 0.00	105.00 4.43 0.00	119.11 6.64 0.00	125.34 9.39 0.00	127.89 9.47 0.00	128.49 9.85 0.00	126.61 9.70 0.00	120.72 9.35 0.00	124.65 9.77 0.00	118.20 8.76 0.00	118.32 8.66 0.00	115.09 8.33 0.00	116.30 8.44 -0.97	126.14 8.58 0.00	135.10 10.24 0.00	116.18 8.11 0.00	108.05 6.78 0.00	110.02 5.83 0.00	90.08 3.96 0.00
CH_RES_BVR_FALLS 23983	70.59 -0.14 0.00	61.41 -0.12 0.00	59.08 -0.12 0.00	57.28 -0.11 0.00	57.27 -0.11 0.00	77.43 -0.31 0.00	100.07 -0.50 0.00	112.14 -0.34 0.00	115.25 -0.70 0.00	117.82 -0.59 0.00	117.81 -0.83 0.00	116.09 -0.82 0.00	110.59 -0.78 0.00	113.97 -0.92 0.00	108.68 -0.77 0.00	108.89 -0.77 0.00	106.33 -0.43 0.00	106.46 -0.43 0.00	117.08 -0.47 0.00	124.11 -0.75 0.00	107.64 -0.43 0.00	100.86 -0.41 0.00	103.98 -0.21 0.00	86.12 0.00 0.00
CH_RES_NIAGARA 23895	65.50 -5.23 0.00	56.98 -4.55 0.00	54.94 -4.26 0.00	52.98 -4.42 0.00	53.37 -4.02 0.00	71.75 -5.99 0.00	94.24 -6.34 0.00	99.65 -12.82 0.00	100.30 -15.65 0.00	101.96 -16.46 0.00	100.96 -17.68 0.00	99.72 -17.19 0.00	94.99 -16.37 0.00	98.00 -16.89 0.00	92.59 -16.85 0.00	92.55 -17.11 0.00	90.43 -16.33 0.00	90.43 -16.46 0.00	100.04 -17.52 0.00	106.38 -18.48 0.00	91.43 -16.64 0.00	88.61 -12.66 0.00	91.89 -12.29 0.00	75.96 -10.16 0.00
CH_RES_SYRACUSE 23985	69.03 -1.70 0.00	59.99 -1.54 0.00	57.66 -1.54 0.00	55.90 -1.49 0.00	55.95 -1.43 0.00	76.03 -1.71 0.00	99.27 -1.31 0.00	110.34 -2.14 0.00	113.75 -2.20 0.00	116.17 -2.25 0.00	116.39 -2.25 0.00	114.69 -2.22 0.00	109.14 -2.23 0.00	112.47 -2.41 0.00	107.04 -2.41 0.00	107.13 -2.52 0.00	104.20 -2.56 0.00	104.32 -2.57 0.00	115.09 -2.47 0.00	122.61 -2.25 0.00	105.70 -2.38 0.00	98.94 -2.33 0.00	101.58 -2.60 0.00	83.80 -2.33 0.00

CORNELL____ 23752	64.72 -6.01 0.00	56.12 -5.41 0.00	53.93 -5.27 0.00	52.23 -5.17 0.00	52.33 -5.05 0.00	71.52 -6.22 0.00	94.44 -6.14 0.00	104.60 -7.87 0.00	107.83 -8.12 0.00	110.36 -8.05 0.00	110.69 -7.95 0.00	108.84 -8.07 0.00	103.24 -8.13 0.00	106.38 -8.50 0.00	101.02 -8.43 0.00	99.90 -9.76 0.00	98.11 -8.65 0.00	98.23 -8.66 0.00	108.86 -8.70 0.00	116.37 -8.49 0.00	99.86 -8.21 0.00	93.27 -8.00 0.00	95.64 -8.54 0.00	78.63 -7.49 0.00
COXSACKIE____GT 23611	73.63 2.90 0.00	64.05 2.52 0.00	61.57 2.37 0.00	59.69 2.30 0.00	59.62 2.24 0.00	81.31 3.58 0.00	106.01 5.43 0.00	119.69 6.64 -0.58	125.04 8.70 -0.39	127.25 8.53 -0.31	127.77 8.90 -0.23	126.11 8.77 -0.44	120.05 8.46 -0.22	123.73 8.85 0.00	117.54 8.10 0.00	117.55 7.90 0.00	114.56 7.79 0.00	115.45 7.70 -0.87	125.71 7.64 -0.51	134.35 9.49 0.00	115.53 7.46 0.00	107.44 6.18 0.00	109.60 5.42 0.00	89.91 3.79 0.00
CRESCENT____HYD 24018	73.98 3.25 0.00	64.48 2.95 0.00	62.10 2.90 0.00	60.21 2.81 0.00	60.19 2.81 0.00	81.55 3.81 0.00	105.50 4.93 0.00	118.34 4.95 -0.91	123.25 6.61 -0.69	125.36 6.39 -0.55	125.93 6.88 0.00	124.69 7.01 -0.77	118.33 6.57 -0.39	122.24 7.35 0.00	116.12 6.68 0.00	116.24 6.58 0.00	112.63 5.87 0.00	113.66 5.99 -0.78	124.59 6.23 -0.81	132.10 7.24 0.00	113.80 5.73 0.00	106.43 5.16 0.00	108.46 4.27 0.00	89.83 3.70 0.00
CRUCIBLE_METL_DRP 24180	69.03 -1.70 0.00	59.99 -1.54 0.00	57.66 -1.54 0.00	55.90 -1.49 0.00	55.95 -1.43 0.00	76.03 -1.71 0.00	99.27 -1.31 0.00	110.34 -2.14 0.00	113.75 -2.20 0.00	116.17 -2.25 0.00	116.39 -2.25 0.00	114.69 -2.22 0.00	109.14 -2.23 0.00	112.47 -2.41 0.00	107.04 -2.41 0.00	107.13 -2.52 0.00	104.20 -2.56 0.00	104.32 -2.57 0.00	115.09 -2.47 0.00	122.61 -2.25 0.00	105.70 -2.38 0.00	98.94 -2.33 0.00	101.58 -2.60 0.00	83.80 -2.33 0.00
DANSKAMMER____1 23586	73.13 2.40 0.00	63.50 1.97 0.00	61.04 1.84 0.00	59.12 1.72 0.00	59.10 1.72 0.00	80.92 3.19 0.00	105.00 4.43 0.00	119.11 6.64 0.00	125.34 9.39 0.00	127.89 9.47 0.00	128.49 9.85 0.00	126.61 9.70 0.00	120.72 9.35 0.00	124.65 9.77 0.00	118.20 8.76 0.00	118.32 8.66 0.00	115.09 8.33 0.00	116.30 8.44 -0.97	126.14 8.58 0.00	135.10 10.24 0.00	116.18 8.11 0.00	108.05 6.78 0.00	110.02 5.83 0.00	90.08 3.96 0.00
DANSKAMMER____2 23589	73.13 2.40 0.00	63.50 1.97 0.00	61.04 1.84 0.00	59.12 1.72 0.00	59.10 1.72 0.00	80.92 3.19 0.00	105.00 4.43 0.00	119.11 6.64 0.00	125.34 9.39 0.00	127.89 9.47 0.00	128.49 9.85 0.00	126.61 9.70 0.00	120.72 9.35 0.00	124.65 9.77 0.00	118.20 8.76 0.00	118.32 8.66 0.00	115.09 8.33 0.00	116.30 8.44 -0.97	126.14 8.58 0.00	135.10 10.24 0.00	116.18 8.11 0.00	108.05 6.78 0.00	110.02 5.83 0.00	90.08 3.96 0.00
DANSKAMMER____3 23590	73.13 2.40 0.00	63.50 1.97 0.00	61.04 1.84 0.00	59.12 1.72 0.00	59.10 1.72 0.00	80.92 3.19 0.00	105.00 4.43 0.00	119.11 6.64 0.00	125.34 9.39 0.00	127.89 9.47 0.00	128.49 9.85 0.00	126.61 9.70 0.00	120.72 9.35 0.00	124.65 9.77 0.00	118.20 8.76 0.00	118.32 8.66 0.00	115.09 8.33 0.00	116.30 8.44 -0.97	126.14 8.58 0.00	135.10 10.24 0.00	116.18 8.11 0.00	108.05 6.78 0.00	110.02 5.83 0.00	90.08 3.96 0.00
DANSKAMMER____4 23591	73.13 2.40 0.00	63.50 1.97 0.00	61.04 1.84 0.00	59.12 1.72 0.00	59.10 1.72 0.00	80.92 3.19 0.00	105.00 4.43 0.00	119.11 6.64 0.00	125.34 9.39 0.00	127.89 9.47 0.00	128.49 9.85 0.00	126.61 9.70 0.00	120.72 9.35 0.00	124.65 9.77 0.00	118.20 8.76 0.00	118.32 8.66 0.00	115.09 8.33 0.00	116.30 8.44 -0.97	126.14 8.58 0.00	135.10 10.24 0.00	116.18 8.11 0.00	108.05 6.78 0.00	110.02 5.83 0.00	90.08 3.96 0.00
DANSKAMMER____DIESEL 23592	73.13 2.40 0.00	63.50 1.97 0.00	61.04 1.84 0.00	59.12 1.72 0.00	59.10 1.72 0.00	80.92 3.19 0.00	105.00 4.43 0.00	119.11 6.64 0.00	125.34 9.39 0.00	127.89 9.47 0.00	128.49 9.85 0.00	126.61 9.70 0.00	120.72 9.35 0.00	124.65 9.77 0.00	118.20 8.76 0.00	118.32 8.66 0.00	115.09 8.33 0.00	116.30 8.44 -0.97	126.14 8.58 0.00	135.10 10.24 0.00	116.18 8.11 0.00	108.05 6.78 0.00	110.02 5.83 0.00	90.08 3.96 0.00
DASHVILLE____HYD 23610	74.05 3.32 0.00	64.30 2.77 0.00	61.81 2.60 0.00	59.92 2.53 0.00	59.85 2.47 0.00	81.94 4.20 0.00	106.31 5.73 0.00	120.57 8.10 0.00	126.96 11.02 0.00	129.43 11.01 0.00	130.03 11.39 0.00	128.13 11.22 0.00	122.17 10.80 0.00	126.14 11.26 0.00	119.62 10.18 0.00	119.75 10.09 0.00	116.48 9.72 0.00	117.36 9.83 -0.64	127.66 10.11 0.00	136.84 11.99 0.00	117.69 9.62 0.00	109.37 8.10 0.00	111.27 7.08 0.00	91.20 5.08 0.00
DOGLEVILLE____HYD 23807	72.36 1.63 0.00	62.89 1.35 0.00	60.50 1.30 0.00	58.60 1.21 0.00	58.64 1.26 0.00	79.68 1.94 0.00	103.89 3.32 0.00	116.75 4.27 0.00	120.82 4.87 0.00	123.15 4.74 0.00	123.98 5.34 0.00	122.17 5.26 0.00	116.38 5.01 0.00	120.40 5.51 0.00	114.37 4.92 0.00	114.48 4.82 0.00	111.03 4.27 0.00	111.16 4.28 0.00	122.14 4.58 0.00	130.35 5.49 0.00	112.18 4.11 0.00	104.81 3.54 0.00	107.41 3.23 0.00	88.45 2.33 0.00
DUNKIRK____1 23563	63.30 -7.43 0.00	54.95 -6.58 0.00	52.81 -6.39 0.00	51.03 -6.37 0.00	51.30 -6.08 0.00	69.96 -7.77 0.00	93.03 -7.54 0.00	102.01 -10.46 0.00	103.08 -12.87 0.00	105.03 -13.38 0.00	106.18 -12.46 0.00	104.05 -12.86 0.00	98.00 -13.36 0.00	101.33 -13.56 0.00	95.98 -13.46 0.00	95.07 -14.58 0.00	93.20 -13.56 0.00	93.42 -13.47 0.00	105.56 -11.99 0.00	114.12 -10.74 0.00	96.73 -11.35 0.00	91.04 -10.23 0.00	91.99 -12.19 0.00	74.93 -11.20 0.00
DUNKIRK____2 23564	63.30 -7.43 0.00	54.95 -6.58 0.00	52.81 -6.39 0.00	51.03 -6.37 0.00	51.30 -6.08 0.00	69.96 -7.77 0.00	93.03 -7.54 0.00	102.01 -10.46 0.00	103.08 -12.87 0.00	105.03 -13.38 0.00	106.18 -12.46 0.00	104.05 -12.86 0.00	98.00 -13.36 0.00	101.33 -13.56 0.00	95.98 -13.46 0.00	95.07 -14.58 0.00	93.20 -13.56 0.00	93.42 -13.47 0.00	105.56 -11.99 0.00	114.12 -10.74 0.00	96.73 -11.35 0.00	91.04 -10.23 0.00	91.99 -12.19 0.00	74.93 -11.20 0.00
DUNKIRK____3 23565	63.73 -7.00 0.00	55.26 -6.28 0.00	53.16 -6.04 0.00	51.37 -6.03 0.00	51.64 -5.74 0.00	70.35 -7.39 0.00	93.43 -7.14 0.00	102.35 -10.12 0.00	103.43 -12.52 0.00	105.39 -13.03 0.00	106.30 -12.34 0.00	104.28 -12.63 0.00	98.22 -13.14 0.00	101.56 -13.33 0.00	96.20 -13.24 0.00	95.29 -14.37 0.00	93.52 -13.24 0.00	93.63 -13.25 0.00	105.68 -11.87 0.00	114.12 -10.74 0.00	96.84 -11.24 0.00	91.34 -9.92 0.00	92.41 -11.77 0.00	75.36 -10.77 0.00
DUNKIRK____4 23566	63.73 -7.00 0.00	55.26 -6.28 0.00	53.16 -6.04 0.00	51.37 -6.03 0.00	51.64 -5.74 0.00	70.35 -7.39 0.00	93.43 -7.14 0.00	102.35 -10.12 0.00	103.43 -12.52 0.00	105.39 -13.03 0.00	106.30 -12.34 0.00	104.28 -12.63 0.00	98.22 -13.14 0.00	101.56 -13.33 0.00	96.20 -13.24 0.00	95.29 -14.37 0.00	93.52 -13.24 0.00	93.63 -13.25 0.00	105.68 -11.87 0.00	114.12 -10.74 0.00	96.84 -11.24 0.00	91.34 -9.92 0.00	92.41 -11.77 0.00	75.36 -10.77 0.00
EAST HAMPTON____GT 23717	127.19 8.56 -47.91	94.67 7.01 -26.12	93.74 7.22 -27.31	92.63 6.95 -28.29	94.68 7.57 -29.72	95.62 11.19 -6.69	112.44 10.06 -1.81	140.61 14.28 -13.85	153.33 18.90 -18.48	164.44 20.01 -26.01	164.49 19.58 -26.28	173.86 19.64 -37.31	168.91 17.37 -40.18	170.50 19.53 -36.08	161.54 17.62 -34.47	164.08 16.34 -38.09	167.35 16.23 -44.36	165.11 16.89 -41.34	165.95 18.22 -30.17	166.28 17.85 -23.57	173.48 13.08 -52.33	163.95 11.14 -51.55	154.16 10.84 -39.14	129.98 10.33 -33.52

EAST RIVER___6 23660	75.82 5.09 0.00	65.65 4.12 0.00	63.17 3.97 0.00	61.13 3.73 0.00	61.11 3.73 0.00	83.96 6.22 0.00	108.62 8.05 0.00	128.12 11.13 -4.51	146.81 14.38 -16.48	157.78 14.57 -24.79	156.47 15.07 -22.77	161.49 14.85 -29.73	155.31 14.14 -29.80	154.46 14.71 -24.87	153.59 13.46 -30.69	153.23 13.27 -30.31	154.05 12.92 -34.37	153.74 13.04 -33.81	152.23 13.87 -20.80	171.49 15.73 -30.90	126.45 12.86 -5.51	119.36 11.34 -6.76	114.29 10.11 0.00	93.62 7.49 0.00
EAST RIVER___7 23524	75.82 5.09 0.00	65.65 4.12 0.00	63.17 3.97 0.00	61.13 3.73 0.00	61.11 3.73 0.00	83.96 6.22 0.00	108.62 8.05 0.00	128.12 11.13 -4.51	146.81 14.38 -16.48	157.78 14.57 -24.79	156.47 15.07 -22.77	161.49 14.85 -29.73	155.31 14.14 -29.80	154.46 14.71 -24.87	153.59 13.46 -30.69	153.23 13.27 -30.31	154.05 12.92 -34.37	153.74 13.04 -33.81	152.23 13.87 -20.80	171.49 15.73 -30.90	126.45 12.86 -5.51	119.36 11.34 -6.76	114.29 10.11 0.00	93.62 7.49 0.00
EAST_HAMPTON___DIESEL 23722	127.19 8.56 -47.91	94.67 7.01 -26.12	93.74 7.22 -27.31	92.63 6.95 -28.29	94.68 7.57 -29.72	95.62 11.19 -6.69	112.44 10.06 -1.81	140.61 14.28 -13.85	153.33 18.90 -18.48	164.44 20.01 -26.01	164.49 19.58 -26.28	173.86 19.64 -37.31	168.91 17.37 -40.18	170.50 19.53 -36.08	161.54 17.62 -34.47	164.08 16.34 -38.09	167.35 16.23 -44.36	165.11 16.89 -41.34	165.95 18.22 -30.17	166.28 17.85 -23.57	173.48 13.08 -52.33	163.95 11.14 -51.55	154.16 10.84 -39.14	129.98 10.33 -33.52
EAST_RIVER___1 323558	75.75 5.02 0.00	65.59 4.06 0.00	63.11 3.91 0.00	61.13 3.73 0.00	61.06 3.67 0.00	83.96 6.22 0.00	108.62 8.05 0.00	128.01 11.02 -4.51	146.10 14.26 -15.89	156.64 14.45 -23.78	155.40 14.95 -21.81	160.06 14.61 -28.54	153.91 14.03 -28.52	153.19 14.59 -23.71	151.95 13.24 -29.26	151.72 13.16 -28.90	152.24 12.70 -32.77	152.29 12.93 -32.47	151.33 13.75 -20.02	169.93 15.61 -29.46	126.08 12.75 -5.25	118.85 11.14 -6.44	114.19 10.00 0.00	93.53 7.41 0.00
EAST_RIVER___2 323559	75.82 5.09 0.00	65.65 4.12 0.00	63.17 3.97 0.00	61.13 3.73 0.00	61.11 3.73 0.00	83.96 6.22 0.00	108.62 8.05 0.00	128.12 11.13 -4.51	146.81 14.38 -16.48	157.78 14.57 -24.79	156.47 15.07 -22.77	161.49 14.85 -29.73	155.31 14.14 -29.80	154.46 14.71 -24.87	153.59 13.46 -30.69	153.23 13.27 -30.31	154.05 12.92 -34.37	153.74 13.04 -33.81	152.23 13.87 -20.80	171.49 15.73 -30.90	126.45 12.86 -5.51	119.36 11.34 -6.76	114.29 10.11 0.00	93.62 7.49 0.00
ELEC_TRO_TEK 24086	124.08 5.45 -47.91	92.20 4.55 -26.12	90.90 4.38 -27.31	89.93 4.25 -28.29	80.71 3.96 -19.36	88.47 6.37 -4.36	109.42 7.04 -1.81	136.67 10.35 -13.85	148.34 13.91 -18.48	158.64 14.21 -26.01	159.39 14.47 -26.28	168.48 14.26 -37.31	165.35 13.81 -40.18	165.10 14.13 -36.08	156.83 12.91 -34.47	160.46 12.72 -38.09	163.61 12.49 -44.36	161.05 12.83 -41.34	161.48 13.75 -30.17	164.03 15.61 -23.57	173.16 12.75 -52.33	164.15 11.34 -51.55	153.43 10.11 -39.14	127.40 7.75 -33.52
E_CANADA_CAP_HY 24051	72.71 1.98 0.00	63.25 1.72 0.00	60.86 1.66 0.00	59.06 1.66 0.00	59.05 1.66 0.00	80.46 2.72 0.00	104.50 3.92 0.00	116.88 3.94 -0.47	121.14 4.87 -0.32	123.88 5.21 -0.26	124.29 5.46 -0.19	122.53 5.26 -0.36	116.23 4.68 -0.18	119.60 4.71 0.00	113.82 4.38 0.00	114.15 4.50 0.00	110.93 4.16 0.00	111.32 4.06 -0.37	123.14 5.17 -0.42	130.73 5.87 0.00	112.62 4.54 0.00	105.22 3.95 0.00	106.89 2.71 0.00	88.79 2.67 0.00
E_CANADA_MHWK_HY 24050	72.36 1.63 0.00	62.89 1.35 0.00	60.50 1.30 0.00	58.60 1.21 0.00	58.64 1.26 0.00	79.68 1.94 0.00	103.89 3.32 0.00	116.75 4.27 0.00	120.82 4.87 0.00	123.15 4.74 0.00	123.98 5.34 0.00	122.17 5.26 0.00	116.38 5.01 0.00	120.40 5.51 0.00	114.37 4.92 0.00	114.48 4.82 0.00	111.03 4.27 0.00	111.16 4.28 0.00	122.14 4.58 0.00	130.35 5.49 0.00	112.18 4.11 0.00	104.81 3.54 0.00	107.41 3.23 0.00	88.45 2.33 0.00
E_FISHKILL___LBMP 23776	74.48 3.75 0.00	64.67 3.14 0.00	62.22 3.02 0.00	60.27 2.87 0.00	60.25 2.87 0.00	82.40 4.66 0.00	106.61 6.03 0.00	122.65 8.21 -1.96	128.39 10.90 -1.54	130.66 11.01 -1.23	131.06 11.51 -0.91	129.85 11.22 -1.72	123.05 10.80 -0.88	126.14 11.26 0.00	119.62 10.18 0.00	119.75 10.09 0.00	116.48 9.72 0.00	119.54 9.83 -2.82	129.64 10.34 -1.74	136.72 11.86 0.00	117.69 9.62 0.00	109.67 8.41 0.00	111.58 7.40 0.00	91.64 5.51 0.00
FAR ROCKAWAY___4 23548	125.50 6.86 -47.91	93.31 5.66 -26.12	91.90 5.39 -27.31	90.79 5.11 -28.29	80.06 6.89 -15.80	91.32 10.03 -3.55	112.64 10.26 -1.81	141.39 15.07 -13.85	152.75 18.32 -18.48	159.35 14.92 -26.01	161.65 16.73 -26.28	169.18 14.96 -37.31	167.80 16.26 -40.18	166.47 15.51 -36.08	159.35 15.43 -34.47	164.63 16.89 -38.09	166.28 15.16 -44.36	163.40 15.18 -41.34	162.89 15.16 -30.17	166.28 17.85 -23.57	175.86 15.45 -52.33	166.28 13.47 -51.55	155.41 12.09 -39.14	128.69 9.04 -33.52
FARRAGUT___LBMP 323566	75.68 4.95 0.00	65.53 4.00 0.00	63.05 3.85 0.00	61.01 3.62 0.00	61.00 3.62 0.00	83.80 6.06 0.00	108.42 7.84 0.00	127.89 10.91 -4.51	146.46 14.03 -16.48	157.30 14.09 -24.79	156.12 14.71 -22.77	161.02 14.38 -29.73	154.98 13.81 -29.80	154.00 14.25 -24.87	153.16 13.02 -30.69	152.90 12.94 -30.31	153.62 12.49 -34.37	153.42 12.72 -33.81	151.88 13.52 -20.80	171.11 15.36 -30.90	126.12 12.54 -5.51	119.06 11.04 -6.76	113.98 9.79 0.00	93.44 7.32 0.00
FENNER___WINDPWR 24204	70.02 -0.71 0.00	60.85 -0.68 0.00	58.55 -0.65 0.00	56.71 -0.69 0.00	56.75 -0.63 0.00	77.19 -0.54 0.00	100.88 0.30 0.00	112.47 0.00 0.00	115.95 0.00 0.00	118.53 0.12 0.00	118.88 0.24 0.00	117.02 0.12 0.00	111.37 0.00 0.00	114.66 -0.23 0.00	109.01 -0.44 0.00	109.11 -0.55 0.00	106.33 -0.43 0.00	106.35 -0.53 0.00	117.32 -0.24 0.00	124.86 0.00 0.00	107.75 -0.32 0.00	100.76 -0.51 0.00	103.56 -0.63 0.00	85.43 -0.69 0.00
FIBERTEK___ENERGY 23856	69.03 -1.70 0.00	59.99 -1.54 0.00	57.66 -1.54 0.00	55.90 -1.49 0.00	55.95 -1.43 0.00	76.03 -1.71 0.00	99.27 -1.31 0.00	110.34 -2.14 0.00	113.75 -2.20 0.00	116.17 -2.25 0.00	116.39 -2.25 0.00	114.69 -2.22 0.00	109.14 -2.23 0.00	112.47 -2.41 0.00	107.04 -2.41 0.00	107.13 -2.52 0.00	104.20 -2.56 0.00	104.32 -2.57 0.00	115.09 -2.47 0.00	122.61 -2.25 0.00	105.70 -2.38 0.00	98.94 -2.33 0.00	101.58 -2.60 0.00	83.80 -2.33 0.00
FITZPATRICK___ 23598	68.18 -2.55 0.00	59.32 -2.22 0.00	57.07 -2.13 0.00	55.27 -2.12 0.00	55.32 -2.07 0.00	75.02 -2.72 0.00	97.56 -3.02 0.00	108.43 -4.05 0.00	111.66 -4.29 0.00	114.03 -4.38 0.00	114.13 -4.51 0.00	112.46 -4.44 0.00	107.13 -4.23 0.00	110.52 -4.37 0.00	105.07 -4.38 0.00	105.38 -4.28 0.00	102.60 -4.16 0.00	102.61 -4.28 0.00	113.09 -4.47 0.00	120.24 -4.62 0.00	103.86 -4.21 0.00	97.42 -3.85 0.00	100.22 -3.96 0.00	82.76 -3.36 0.00
FORT ORANGE___ 23900	73.84 3.11 0.00	64.30 2.77 0.00	61.92 2.72 0.00	60.04 2.64 0.00	60.02 2.64 0.00	81.55 3.81 0.00	105.50 4.93 0.00	118.76 5.40 -0.89	123.57 6.96 -0.67	125.58 6.63 -0.53	126.15 7.12 -0.39	124.67 7.01 -0.74	118.43 6.68 -0.38	122.12 7.24 0.00	116.01 6.57 0.00	116.13 6.47 0.00	112.74 5.98 0.00	113.81 6.09 -0.83	124.69 6.35 -0.78	132.35 7.49 0.00	114.02 5.94 0.00	106.53 5.27 0.00	108.98 4.79 0.00	90.00 3.88 0.00
FORT_DRUM_COGEN 23780	68.68 -2.05 0.00	59.69 -1.85 0.00	57.42 -1.78 0.00	55.62 -1.78 0.00	55.72 -1.66 0.00	76.26 -1.48 0.00	100.37 -0.20 0.00	111.35 -1.12 0.00	114.67 -1.28 0.00	117.35 -1.07 0.00	117.33 -1.31 0.00	115.62 -1.29 0.00	110.03 -1.34 0.00	112.70 -2.18 0.00	106.93 -2.52 0.00	106.92 -2.74 0.00	104.73 -2.03 0.00	104.32 -2.57 0.00	115.67 -1.88 0.00	122.11 -2.75 0.00	105.81 -2.27 0.00	99.44 -1.82 0.00	102.41 -1.77 0.00	84.49 -1.64 0.00

FPL FAR_ROCK_GT1 24212	125.50 6.86 -47.91	93.31 5.66 -26.12	91.90 5.39 -27.31	90.79 5.11 -28.29	80.06 6.89 -15.80	91.32 10.03 -3.55	112.64 10.26 -1.81	141.39 15.07 -13.85	152.75 18.32 -18.48	159.35 14.92 -26.01	161.65 16.73 -26.28	169.18 14.96 -37.31	167.80 16.26 -40.18	166.47 15.51 -36.08	159.35 15.43 -34.47	164.63 16.89 -38.09	166.28 15.16 -44.36	163.40 15.18 -41.34	162.89 15.16 -30.17	166.28 17.85 -23.57	175.86 15.45 -52.33	166.28 13.47 -51.55	155.41 12.09 -39.14	128.69 9.04 -33.52
FPL FAR_ROCK_GT2 23815	125.50 6.86 -47.91	93.31 5.66 -26.12	91.90 5.39 -27.31	90.79 5.11 -28.29	80.06 6.89 -15.80	91.32 10.03 -3.55	112.64 10.26 -1.81	141.39 15.07 -13.85	152.75 18.32 -18.48	159.35 14.92 -26.01	161.65 16.73 -26.28	169.18 14.96 -37.31	167.80 16.26 -40.18	166.47 15.51 -36.08	159.35 15.43 -34.47	164.63 16.89 -38.09	166.28 15.16 -44.36	163.40 15.18 -41.34	162.89 15.16 -30.17	166.28 17.85 -23.57	175.86 15.45 -52.33	166.28 13.47 -51.55	155.41 12.09 -39.14	128.69 9.04 -33.52
FRANKLIN_FALL_HYD 24054	70.02 -0.71 0.00	60.92 -0.62 0.00	58.61 -0.59 0.00	56.82 -0.57 0.00	56.81 -0.57 0.00	76.73 -1.01 0.00	98.76 -1.81 0.00	111.01 -1.46 0.00	113.75 -2.20 0.00	116.40 -2.01 0.00	115.67 -2.97 0.00	113.98 -2.92 0.00	108.69 -2.67 0.00	112.01 -2.87 0.00	106.71 -2.74 0.00	106.92 -2.74 0.00	104.84 -1.92 0.00	104.75 -2.14 0.00	115.44 -2.12 0.00	121.36 -3.50 0.00	106.13 -1.95 0.00	99.44 -1.82 0.00	103.35 -0.83 0.00	85.86 -0.26 0.00
FREEPORT_EQUS_GT1 23764	125.07 6.44 -47.91	93.07 5.41 -26.12	91.78 5.27 -27.31	90.74 5.05 -28.29	85.49 5.28 -22.83	91.04 8.16 -5.14	111.03 8.65 -1.81	139.03 12.71 -13.85	150.78 16.35 -18.48	160.30 15.87 -26.01	161.29 16.37 -26.28	170.00 15.78 -37.31	166.91 15.37 -40.18	166.70 15.74 -36.08	158.58 14.67 -34.47	162.44 14.69 -38.09	165.21 14.09 -44.36	162.66 14.43 -41.34	162.89 15.16 -30.17	165.53 17.11 -23.57	174.24 13.83 -52.33	165.06 12.25 -51.55	154.26 10.94 -39.14	128.09 8.44 -33.52
FULTON COGEN____ 23766	68.68 -2.05 0.00	59.69 -1.85 0.00	57.37 -1.84 0.00	55.62 -1.78 0.00	55.66 -1.72 0.00	75.72 -2.02 0.00	98.66 -1.91 0.00	109.66 -2.81 0.00	112.82 -3.13 0.00	115.34 -3.08 0.00	115.44 -3.20 0.00	113.75 -3.16 0.00	108.25 -3.12 0.00	111.67 -3.22 0.00	106.16 -3.28 0.00	106.37 -3.29 0.00	103.56 -3.20 0.00	103.57 -3.31 0.00	114.26 -3.29 0.00	121.61 -3.25 0.00	104.94 -3.13 0.00	98.43 -2.84 0.00	100.95 -3.23 0.00	83.37 -2.76 0.00
Freeport____CT2 23818	125.07 6.44 -47.91	93.07 5.41 -26.12	91.78 5.27 -27.31	90.74 5.05 -28.29	85.49 5.28 -22.83	91.04 8.16 -5.14	111.03 8.65 -1.81	139.03 12.71 -13.85	150.78 16.35 -18.48	160.30 15.87 -26.01	161.29 16.37 -26.28	170.00 15.78 -37.31	166.91 15.37 -40.18	166.70 15.74 -36.08	158.58 14.67 -34.47	162.44 14.69 -38.09	165.21 14.09 -44.36	162.66 14.43 -41.34	162.89 15.16 -30.17	165.53 17.11 -23.57	174.24 13.83 -52.33	165.06 12.25 -51.55	154.26 10.94 -39.14	128.09 8.44 -33.52
G.F.CEMENT____DRP 24184	74.55 3.82 0.00	64.98 3.45 0.00	62.58 3.37 0.00	60.61 3.21 0.00	60.71 3.33 0.00	81.78 4.04 0.00	105.90 5.33 0.00	117.89 4.50 -0.91	123.02 6.38 -0.69	125.24 6.28 -0.55	125.93 6.88 -0.41	125.39 7.72 -0.77	119.00 7.24 -0.39	123.73 8.85 0.00	117.65 8.21 0.00	117.44 7.79 0.00	113.27 6.51 0.00	114.23 6.52 -0.82	124.71 6.35 -0.81	132.35 7.49 0.00	113.70 5.62 0.00	106.94 5.67 0.00	108.14 3.96 0.00	90.17 4.05 0.00
GARDENVILLE____LBMP 24039	65.14 -5.59 0.00	56.61 -4.92 0.00	54.46 -4.74 0.00	52.63 -4.76 0.00	52.96 -4.42 0.00	71.60 -6.14 0.00	94.54 -6.03 0.00	101.79 -10.69 0.00	102.73 -13.22 0.00	104.68 -13.74 0.00	104.64 -14.00 0.00	102.99 -13.91 0.00	97.67 -13.70 0.00	100.87 -14.02 0.00	95.44 -14.01 0.00	94.74 -14.91 0.00	92.78 -13.99 0.00	92.89 -14.00 0.00	103.68 -13.87 0.00	111.00 -13.86 0.00	94.78 -13.29 0.00	90.63 -10.63 0.00	92.93 -11.25 0.00	76.31 -9.82 0.00
GENERAL____MILLS 23808	65.28 -5.45 0.00	56.79 -4.74 0.00	54.64 -4.56 0.00	52.75 -4.65 0.00	53.14 -4.25 0.00	71.83 -5.91 0.00	94.84 -5.73 0.00	101.90 -10.57 0.00	102.96 -12.99 0.00	104.92 -13.50 0.00	104.76 -13.88 0.00	103.23 -13.68 0.00	97.89 -13.48 0.00	101.10 -13.79 0.00	95.55 -13.90 0.00	94.96 -14.69 0.00	92.99 -13.77 0.00	92.99 -13.90 0.00	103.80 -13.75 0.00	111.00 -13.86 0.00	94.89 -13.19 0.00	90.84 -10.43 0.00	93.04 -11.15 0.00	76.48 -9.65 0.00
GE_PLASTICS____DRP 24183	72.36 1.63 0.00	63.07 1.54 0.00	60.74 1.54 0.00	58.89 1.49 0.00	58.82 1.43 0.00	79.84 2.10 0.00	103.19 2.61 0.00	116.26 2.92 -0.86	120.86 4.29 -0.62	122.94 4.03 -0.50	123.40 4.39 -0.37	121.93 4.33 -0.69	115.84 4.12 -0.35	119.37 4.48 0.00	113.38 3.94 0.00	113.60 3.95 0.00	110.28 3.52 0.00	111.20 3.63 -0.68	121.96 3.64 -0.76	129.35 4.49 0.00	111.53 3.46 0.00	104.20 2.94 0.00	106.79 2.60 0.00	88.19 2.07 0.00
GILBOA____1 23756	72.50 1.77 0.00	63.25 1.72 0.00	60.86 1.66 0.00	59.18 1.78 0.00	58.99 1.61 0.00	80.07 2.33 0.00	103.59 3.02 0.00	116.88 3.82 -0.58	121.77 5.45 -0.37	124.04 5.33 -0.29	124.55 5.69 -0.22	122.81 5.49 -0.41	116.81 5.23 -0.21	120.40 5.51 0.00	114.37 4.92 0.00	114.70 5.04 0.00	110.93 4.16 0.00	111.39 4.28 -0.23	122.54 4.47 -0.51	130.23 5.37 0.00	112.29 4.21 0.00	104.81 3.54 0.00	107.41 3.23 0.00	88.45 2.33 0.00
GILBOA____2 23757	72.50 1.77 0.00	63.25 1.72 0.00	60.86 1.66 0.00	59.18 1.78 0.00	58.99 1.61 0.00	80.07 2.33 0.00	103.59 3.02 0.00	116.88 3.82 -0.58	121.77 5.45 -0.37	124.04 5.33 -0.29	124.55 5.69 -0.22	122.81 5.49 -0.41	116.81 5.23 -0.21	120.40 5.51 0.00	114.37 4.92 0.00	114.70 5.04 0.00	110.93 4.16 0.00	111.39 4.28 -0.23	122.54 4.47 -0.51	130.23 5.37 0.00	112.29 4.21 0.00	104.81 3.54 0.00	107.41 3.23 0.00	88.45 2.33 0.00
GILBOA____3 23758	72.50 1.77 0.00	63.25 1.72 0.00	60.86 1.66 0.00	59.18 1.78 0.00	58.99 1.61 0.00	80.07 2.33 0.00	103.59 3.02 0.00	116.88 3.82 -0.58	121.77 5.45 -0.37	124.04 5.33 -0.29	124.55 5.69 -0.22	122.81 5.49 -0.41	116.81 5.23 -0.21	120.40 5.51 0.00	114.37 4.92 0.00	114.70 5.04 0.00	110.93 4.16 0.00	111.39 4.28 -0.23	122.54 4.47 -0.51	130.23 5.37 0.00	112.29 4.21 0.00	104.81 3.54 0.00	107.41 3.23 0.00	88.45 2.33 0.00
GILBOA____4 23759	72.50 1.77 0.00	63.25 1.72 0.00	60.86 1.66 0.00	59.18 1.78 0.00	58.99 1.61 0.00	80.07 2.33 0.00	103.59 3.02 0.00	116.88 3.82 -0.58	121.77 5.45 -0.37	124.04 5.33 -0.29	124.55 5.69 -0.22	122.81 5.49 -0.41	116.81 5.23 -0.21	120.40 5.51 0.00	114.37 4.92 0.00	114.70 5.04 0.00	110.93 4.16 0.00	111.39 4.28 -0.23	122.54 4.47 -0.51	130.23 5.37 0.00	112.29 4.21 0.00	104.81 3.54 0.00	107.41 3.23 0.00	88.45 2.33 0.00
GILBOA____ 23599	72.50 1.77 0.00	63.25 1.72 0.00	60.86 1.66 0.00	59.18 1.78 0.00	58.99 1.61 0.00	80.07 2.33 0.00	103.59 3.02 0.00	116.88 3.82 -0.58	121.77 5.45 -0.37	124.04 5.33 -0.29	124.55 5.69 -0.22	122.81 5.49 -0.41	116.81 5.23 -0.21	120.40 5.51 0.00	114.37 4.92 0.00	114.70 5.04 0.00	110.93 4.16 0.00	111.39 4.28 -0.23	122.54 4.47 -0.51	130.23 5.37 0.00	112.29 4.21 0.00	104.81 3.54 0.00	107.41 3.23 0.00	88.45 2.33 0.00
GINNA____ 23603	65.00 -5.73 0.00	56.42 -5.11 0.00	54.29 -4.91 0.00	52.58 -4.82 0.00	52.79 -4.59 0.00	71.60 -6.14 0.00	94.04 -6.54 0.00	102.46 -10.01 0.00	104.82 -11.13 0.00	106.93 -11.49 0.00	107.01 -11.63 0.00	105.57 -11.34 0.00	100.56 -10.80 0.00	103.63 -11.26 0.00	98.28 -11.16 0.00	98.36 -11.29 0.00	95.87 -10.89 0.00	95.88 -11.01 0.00	105.80 -11.76 0.00	112.37 -12.49 0.00	96.84 -11.24 0.00	91.24 -10.03 0.00	94.18 -10.00 0.00	77.51 -8.61 0.00

GLEN PARK____ 23778	68.68 -2.05 0.00	59.69 -1.85 0.00	57.42 -1.78 0.00	55.56 -1.84 0.00	55.72 -1.66 0.00	76.18 -1.55 0.00	100.57 0.00 0.00	111.57 -0.90 0.00	114.91 -1.04 0.00	117.59 -0.83 0.00	117.69 -0.95 0.00	115.97 -0.94 0.00	110.36 -1.00 0.00	112.93 -1.95 0.00	107.04 -2.41 0.00	107.03 -2.63 0.00	104.84 -1.92 0.00	104.43 -2.46 0.00	115.79 -1.76 0.00	122.36 -2.50 0.00	106.02 -2.05 0.00	99.44 -1.82 0.00	102.41 -1.77 0.00	84.49 -1.64 0.00
GLENWOOD_IC_1_G5 23712	124.22 5.59 -47.91	92.33 4.68 -26.12	91.01 4.50 -27.31	89.93 4.25 -28.29	77.82 4.19 -16.25	88.16 6.76 -3.66	110.43 8.05 -1.81	137.80 11.47 -13.85	149.39 14.96 -18.48	159.59 15.16 -26.01	160.58 15.66 -26.28	169.53 15.31 -37.31	166.13 14.59 -40.18	166.13 15.16 -36.08	157.82 13.90 -34.47	161.45 13.71 -38.09	164.36 13.24 -44.36	161.48 13.25 -41.34	161.48 13.75 -30.17	164.03 15.61 -23.57	173.37 12.97 -52.33	164.25 11.44 -51.55	153.84 10.52 -39.14	127.57 7.92 -33.52
GLENWOOD_IC_2_G1 23688	123.73 5.09 -47.91	91.90 4.25 -26.12	90.60 4.08 -27.31	89.53 3.85 -28.29	67.13 3.79 -5.96	85.29 6.22 -1.34	109.83 7.44 -1.81	137.01 10.69 -13.85	148.34 13.91 -18.48	158.52 14.09 -26.01	159.39 14.47 -26.28	168.48 14.26 -37.31	165.13 13.59 -40.18	165.10 14.13 -36.08	156.83 12.91 -34.47	160.46 12.72 -38.09	163.50 12.38 -44.36	160.73 12.51 -41.34	161.13 13.40 -30.17	163.53 15.11 -23.57	172.73 12.32 -52.33	163.65 10.84 -51.55	153.01 9.69 -39.14	126.97 7.32 -33.52
GLENWOOD_IC_3_G1 23689	123.73 5.09 -47.91	91.90 4.25 -26.12	90.60 4.08 -27.31	89.53 3.85 -28.29	67.13 3.79 -5.96	85.29 6.22 -1.34	109.83 7.44 -1.81	137.01 10.69 -13.85	148.34 13.91 -18.48	158.52 14.09 -26.01	159.39 14.47 -26.28	168.48 14.26 -37.31	165.13 13.59 -40.18	165.10 14.13 -36.08	156.83 12.91 -34.47	160.46 12.72 -38.09	163.50 12.38 -44.36	160.73 12.51 -41.34	161.13 13.40 -30.17	163.53 15.11 -23.57	172.73 12.32 -52.33	163.65 10.84 -51.55	153.01 9.69 -39.14	126.97 7.32 -33.52
GLENWOOD____4 23550	124.22 5.59 -47.91	92.33 4.68 -26.12	91.01 4.50 -27.31	89.93 4.25 -28.29	77.85 4.19 -16.28	88.16 6.76 -3.66	110.43 8.05 -1.81	137.80 11.47 -13.85	149.39 14.96 -18.48	159.59 15.16 -26.01	160.58 15.66 -26.28	169.53 15.31 -37.31	166.13 14.59 -40.18	166.13 15.16 -36.08	157.82 13.90 -34.47	161.45 13.71 -38.09	164.36 13.24 -44.36	161.48 13.25 -41.34	161.72 13.99 -30.17	164.28 15.86 -23.57	173.48 13.08 -52.33	164.36 11.54 -51.55	153.84 10.52 -39.14	127.57 7.92 -33.52
GLENWOOD____5 23614	124.22 5.59 -47.91	92.33 4.68 -26.12	91.01 4.50 -27.31	89.93 4.25 -28.29	77.85 4.19 -16.28	88.16 6.76 -3.66	110.43 8.05 -1.81	137.80 11.47 -13.85	149.39 14.96 -18.48	159.59 15.16 -26.01	160.58 15.66 -26.28	169.53 15.31 -37.31	166.13 14.59 -40.18	166.13 15.16 -36.08	157.82 13.90 -34.47	161.45 13.71 -38.09	164.36 13.24 -44.36	161.48 13.25 -41.34	161.72 13.99 -30.17	164.28 15.86 -23.57	173.48 13.08 -52.33	164.36 11.54 -51.55	153.84 10.52 -39.14	127.57 7.92 -33.52
GLOBAL GREEN_PORT_GT1 23814	127.19 8.56 -47.91	94.67 7.01 -26.12	93.74 7.22 -27.31	92.63 6.95 -28.29	94.68 7.57 -29.72	95.62 11.19 -6.69	112.44 10.06 -1.81	140.61 14.28 -13.85	153.33 18.90 -18.48	164.44 20.01 -26.01	164.49 19.58 -26.28	173.86 19.64 -37.31	168.91 17.37 -40.18	170.50 19.53 -36.08	161.54 17.62 -34.47	164.08 16.34 -38.09	167.35 16.23 -44.36	165.11 16.89 -41.34	165.95 18.22 -30.17	166.28 17.85 -23.57	173.48 13.08 -52.33	163.95 11.14 -51.55	154.16 10.84 -39.14	129.98 10.33 -33.52
GOETHSLN____LBMP 323567	75.18 4.46 0.00	65.16 3.63 0.00	62.69 3.49 0.00	60.67 3.27 0.00	60.65 3.27 0.00	83.26 5.52 0.00	107.82 7.24 0.00	127.11 10.12 -4.51	145.53 13.10 -16.48	156.47 13.26 -24.79	155.17 13.76 -22.77	160.08 13.44 -29.73	154.09 12.92 -29.80	153.19 13.44 -24.87	152.39 12.26 -30.69	152.03 12.06 -30.31	152.88 11.74 -34.37	152.57 11.86 -33.81	150.94 12.58 -20.80	170.11 14.36 -30.90	125.26 11.67 -5.51	118.25 10.23 -6.76	113.25 9.06 0.00	92.75 6.63 0.00
GOUDEY____7 23579	68.18 -2.55 0.00	59.19 -2.34 0.00	56.89 -2.31 0.00	55.10 -2.30 0.00	55.14 -2.24 0.00	75.33 -2.41 0.00	98.86 -1.71 0.00	110.90 -1.57 0.00	114.40 -1.28 0.28	116.77 -1.42 0.22	118.00 -0.47 0.16	115.78 -0.82 0.31	109.54 -1.67 0.16	113.39 -1.49 0.00	107.69 -1.75 0.00	108.12 -1.54 0.00	104.20 -2.56 0.00	104.32 -2.57 0.00	116.38 -1.18 0.00	125.23 0.37 0.00	107.00 -1.08 0.00	99.65 -1.62 0.00	101.27 -2.92 0.00	82.85 -3.27 0.00
GOUDEY____8 23580	68.25 -2.48 0.00	59.25 -2.28 0.00	56.95 -2.25 0.00	55.16 -2.24 0.00	55.20 -2.18 0.00	75.41 -2.33 0.00	98.97 -1.61 0.00	111.01 -1.46 0.00	114.51 -1.16 0.28	116.89 -1.30 0.22	118.12 -0.36 0.16	115.78 -0.82 0.31	109.65 -1.56 0.16	113.39 -1.49 0.00	107.69 -1.75 0.00	108.23 -1.43 0.00	104.31 -2.46 0.00	104.43 -2.46 0.00	116.50 -1.06 0.00	125.36 0.50 0.00	107.10 -0.97 0.00	99.75 -1.52 0.00	101.37 -2.81 0.00	82.85 -3.27 0.00
GOWANUS_GT1_1 24077	79.43 8.70 0.00	68.61 7.08 0.00	65.95 6.75 0.00	63.83 6.43 0.00	63.81 6.43 0.00	87.93 10.18 0.00	113.85 13.28 0.00	134.08 17.10 -4.51	156.21 20.87 -19.39	169.37 21.20 -29.75	168.02 21.95 -27.44	173.97 21.51 -35.55	167.84 20.38 -36.09	166.76 21.37 -30.50	166.68 19.59 -37.65	166.36 19.52 -37.18	167.93 19.00 -42.16	166.62 19.35 -40.39	163.57 21.39 -24.62	186.86 24.10 -37.90	134.72 19.89 -6.76	127.38 17.82 -8.29	120.65 16.46 0.00	110.18 12.32 -11.74
GOWANUS_GT1_2 24078	79.43 8.70 0.00	68.61 7.08 0.00	65.95 6.75 0.00	63.83 6.43 0.00	63.81 6.43 0.00	87.93 10.18 0.00	113.85 13.28 0.00	134.08 17.10 -4.51	156.21 20.87 -19.39	169.37 21.20 -29.75	168.02 21.95 -27.44	173.97 21.51 -35.55	167.84 20.38 -36.09	166.76 21.37 -30.50	166.68 19.59 -37.65	166.36 19.52 -37.18	167.93 19.00 -42.16	166.62 19.35 -40.39	163.57 21.39 -24.62	186.86 24.10 -37.90	134.72 19.89 -6.76	127.38 17.82 -8.29	120.65 16.46 0.00	110.18 12.32 -11.74
GOWANUS_GT1_3 24079	79.43 8.70 0.00	68.61 7.08 0.00	65.95 6.75 0.00	63.83 6.43 0.00	63.81 6.43 0.00	87.93 10.18 0.00	113.85 13.28 0.00	134.08 17.10 -4.51	156.21 20.87 -19.39	169.37 21.20 -29.75	168.02 21.95 -27.44	173.97 21.51 -35.55	167.84 20.38 -36.09	166.76 21.37 -30.50	166.68 19.59 -37.65	166.36 19.52 -37.18	167.93 19.00 -42.16	166.62 19.35 -40.39	163.57 21.39 -24.62	186.86 24.10 -37.90	134.72 19.89 -6.76	127.38 17.82 -8.29	120.65 16.46 0.00	110.18 12.32 -11.74
GOWANUS_GT1_4 24080	79.43 8.70 0.00	68.61 7.08 0.00	65.95 6.75 0.00	63.83 6.43 0.00	63.81 6.43 0.00	87.93 10.18 0.00	113.85 13.28 0.00	134.08 17.10 -4.51	156.21 20.87 -19.39	169.37 21.20 -29.75	168.02 21.95 -27.44	173.97 21.51 -35.55	167.84 20.38 -36.09	166.76 21.37 -30.50	166.68 19.59 -37.65	166.36 19.52 -37.18	167.93 19.00 -42.16	166.62 19.35 -40.39	163.57 21.39 -24.62	186.86 24.10 -37.90	134.72 19.89 -6.76	127.38 17.82 -8.29	120.65 16.46 0.00	110.18 12.32 -11.74
GOWANUS_GT1_5 24084	79.43 8.70 0.00	68.61 7.08 0.00	65.95 6.75 0.00	63.83 6.43 0.00	63.81 6.43 0.00	87.93 10.18 0.00	113.85 13.28 0.00	134.08 17.10 -4.51	156.21 20.87 -19.39	169.37 21.20 -29.75	168.02 21.95 -27.44	173.97 21.51 -35.55	167.84 20.38 -36.09	166.76 21.37 -30.50	166.68 19.59 -37.65	166.36 19.52 -37.18	167.93 19.00 -42.16	166.62 19.35 -40.39	163.57 21.39 -24.62	186.86 24.10 -37.90	134.72 19.89 -6.76	127.38 17.82 -8.29	120.65 16.46 0.00	110.18 12.32 -11.74
GOWANUS_GT1_6 24111	79.43 8.70 0.00	68.61 7.08 0.00	65.95 6.75 0.00	63.83 6.43 0.00	63.81 6.43 0.00	87.93 10.18 0.00	113.85 13.28 0.00	134.08 17.10 -4.51	156.21 20.87 -19.39	169.37 21.20 -29.75	168.02 21.95 -27.44	173.97 21.51 -35.55	167.84 20.38 -36.09	166.76 21.37 -30.50	166.68 19.59 -37.65	166.36 19.52 -37.18	167.93 19.00 -42.16	166.62 19.35 -40.39	163.57 21.39 -24.62	186.86 24.10 -37.90	134.72 19.89 -6.76	127.38 17.82 -8.29	120.65 16.46 0.00	110.18 12.32 -11.74

GOWANUS_GT1_7 24112	79.43 8.70 0.00	68.61 7.08 0.00	65.95 6.75 0.00	63.83 6.43 0.00	63.81 6.43 0.00	87.93 10.18 0.00	113.85 13.28 0.00	134.08 17.10 -4.51	156.21 20.87 -19.39	169.37 21.20 -29.75	168.02 21.95 -27.44	173.97 21.51 -35.55	167.84 20.38 -36.09	166.76 21.37 -30.50	166.68 19.59 -37.65	166.36 19.52 -37.18	167.93 19.00 -42.16	166.62 19.35 -40.39	163.57 21.39 -24.62	186.86 24.10 -37.90	134.72 19.89 -6.76	127.38 17.82 -8.29	120.65 16.46 0.00	110.18 12.32 -11.74
GOWANUS_GT1_8 24113	79.43 8.70 0.00	68.61 7.08 0.00	65.95 6.75 0.00	63.83 6.43 0.00	63.81 6.43 0.00	87.93 10.18 0.00	113.85 13.28 0.00	134.08 17.10 -4.51	156.21 20.87 -19.39	169.37 21.20 -29.75	168.02 21.95 -27.44	173.97 21.51 -35.55	167.84 20.38 -36.09	166.76 21.37 -30.50	166.68 19.59 -37.65	166.36 19.52 -37.18	167.93 19.00 -42.16	166.62 19.35 -40.39	163.57 21.39 -24.62	186.86 24.10 -37.90	134.72 19.89 -6.76	127.38 17.82 -8.29	120.65 16.46 0.00	110.18 12.32 -11.74
GOWANUS_GT2_1 24114	79.43 8.70 0.00	68.61 7.08 0.00	65.95 6.75 0.00	63.83 6.43 0.00	63.81 6.43 0.00	87.93 10.18 0.00	113.85 13.28 0.00	134.08 17.10 -4.51	156.21 20.87 -19.39	169.37 21.20 -29.75	168.02 21.95 -27.44	173.97 21.51 -35.55	167.84 20.38 -36.09	166.76 21.37 -30.50	166.68 19.59 -37.65	166.36 19.52 -37.18	167.93 19.00 -42.16	166.62 19.35 -40.39	163.57 21.39 -24.62	186.86 24.10 -37.90	134.72 19.89 -6.76	127.38 17.82 -8.29	120.65 16.46 0.00	110.18 12.32 -11.74
GOWANUS_GT2_2 24115	79.43 8.70 0.00	68.61 7.08 0.00	65.95 6.75 0.00	63.83 6.43 0.00	63.81 6.43 0.00	87.93 10.18 0.00	113.85 13.28 0.00	134.08 17.10 -4.51	156.21 20.87 -19.39	169.37 21.20 -29.75	168.02 21.95 -27.44	173.97 21.51 -35.55	167.84 20.38 -36.09	166.76 21.37 -30.50	166.68 19.59 -37.65	166.36 19.52 -37.18	167.93 19.00 -42.16	166.62 19.35 -40.39	163.57 21.39 -24.62	186.86 24.10 -37.90	134.72 19.89 -6.76	127.38 17.82 -8.29	120.65 16.46 0.00	110.18 12.32 -11.74
GOWANUS_GT2_3 24116	79.43 8.70 0.00	68.61 7.08 0.00	65.95 6.75 0.00	63.83 6.43 0.00	63.81 6.43 0.00	87.93 10.18 0.00	113.85 13.28 0.00	134.08 17.10 -4.51	156.21 20.87 -19.39	169.37 21.20 -29.75	168.02 21.95 -27.44	173.97 21.51 -35.55	167.84 20.38 -36.09	166.76 21.37 -30.50	166.68 19.59 -37.65	166.36 19.52 -37.18	167.93 19.00 -42.16	166.62 19.35 -40.39	163.57 21.39 -24.62	186.86 24.10 -37.90	134.72 19.89 -6.76	127.38 17.82 -8.29	120.65 16.46 0.00	110.18 12.32 -11.74
GOWANUS_GT2_4 24117	79.43 8.70 0.00	68.61 7.08 0.00	65.95 6.75 0.00	63.83 6.43 0.00	63.81 6.43 0.00	87.93 10.18 0.00	113.85 13.28 0.00	134.08 17.10 -4.51	156.21 20.87 -19.39	169.37 21.20 -29.75	168.02 21.95 -27.44	173.97 21.51 -35.55	167.84 20.38 -36.09	166.76 21.37 -30.50	166.68 19.59 -37.65	166.36 19.52 -37.18	167.93 19.00 -42.16	166.62 19.35 -40.39	163.57 21.39 -24.62	186.86 24.10 -37.90	134.72 19.89 -6.76	127.38 17.82 -8.29	120.65 16.46 0.00	110.18 12.32 -11.74
GOWANUS_GT2_5 24118	79.43 8.70 0.00	68.61 7.08 0.00	65.95 6.75 0.00	63.83 6.43 0.00	63.81 6.43 0.00	87.93 10.18 0.00	113.85 13.28 0.00	134.08 17.10 -4.51	156.21 20.87 -19.39	169.37 21.20 -29.75	168.02 21.95 -27.44	173.97 21.51 -35.55	167.84 20.38 -36.09	166.76 21.37 -30.50	166.68 19.59 -37.65	166.36 19.52 -37.18	167.93 19.00 -42.16	166.62 19.35 -40.39	163.57 21.39 -24.62	186.86 24.10 -37.90	134.72 19.89 -6.76	127.38 17.82 -8.29	120.65 16.46 0.00	110.18 12.32 -11.74
GOWANUS_GT2_6 24119	79.43 8.70 0.00	68.61 7.08 0.00	65.95 6.75 0.00	63.83 6.43 0.00	63.81 6.43 0.00	87.93 10.18 0.00	113.85 13.28 0.00	134.08 17.10 -4.51	156.21 20.87 -19.39	169.37 21.20 -29.75	168.02 21.95 -27.44	173.97 21.51 -35.55	167.84 20.38 -36.09	166.76 21.37 -30.50	166.68 19.59 -37.65	166.36 19.52 -37.18	167.93 19.00 -42.16	166.62 19.35 -40.39	163.57 21.39 -24.62	186.86 24.10 -37.90	134.72 19.89 -6.76	127.38 17.82 -8.29	120.65 16.46 0.00	110.18 12.32 -11.74
GOWANUS_GT2_7 24120	79.43 8.70 0.00	68.61 7.08 0.00	65.95 6.75 0.00	63.83 6.43 0.00	63.81 6.43 0.00	87.93 10.18 0.00	113.85 13.28 0.00	134.08 17.10 -4.51	156.21 20.87 -19.39	169.37 21.20 -29.75	168.02 21.95 -27.44	173.97 21.51 -35.55	167.84 20.38 -36.09	166.76 21.37 -30.50	166.68 19.59 -37.65	166.36 19.52 -37.18	167.93 19.00 -42.16	166.62 19.35 -40.39	163.57 21.39 -24.62	186.86 24.10 -37.90	134.72 19.89 -6.76	127.38 17.82 -8.29	120.65 16.46 0.00	110.18 12.32 -11.74
GOWANUS_GT2_8 24121	79.43 8.70 0.00	68.61 7.08 0.00	65.95 6.75 0.00	63.83 6.43 0.00	63.81 6.43 0.00	87.93 10.18 0.00	113.85 13.28 0.00	134.08 17.10 -4.51	156.21 20.87 -19.39	169.37 21.20 -29.75	168.02 21.95 -27.44	173.97 21.51 -35.55	167.84 20.38 -36.09	166.76 21.37 -30.50	166.68 19.59 -37.65	166.36 19.52 -37.18	167.93 19.00 -42.16	166.62 19.35 -40.39	163.57 21.39 -24.62	186.86 24.10 -37.90	134.72 19.89 -6.76	127.38 17.82 -8.29	120.65 16.46 0.00	110.18 12.32 -11.74
GOWANUS_GT3_1 24122	79.43 8.70 0.00	68.61 7.08 0.00	65.95 6.75 0.00	63.83 6.43 0.00	63.81 6.43 0.00	87.93 10.18 0.00	113.85 13.28 0.00	134.08 17.10 -4.51	156.21 20.87 -19.39	169.37 21.20 -29.75	168.02 21.95 -27.44	173.97 21.51 -35.55	167.84 20.38 -36.09	166.76 21.37 -30.50	166.68 19.59 -37.65	166.36 19.52 -37.18	167.93 19.00 -42.16	166.62 19.35 -40.39	163.57 21.39 -24.62	186.86 24.10 -37.90	134.72 19.89 -6.76	127.38 17.82 -8.29	120.65 16.46 0.00	110.18 12.32 -11.74
GOWANUS_GT3_2 24123	79.43 8.70 0.00	68.61 7.08 0.00	65.95 6.75 0.00	63.83 6.43 0.00	63.81 6.43 0.00	87.93 10.18 0.00	113.85 13.28 0.00	134.08 17.10 -4.51	156.21 20.87 -19.39	169.37 21.20 -29.75	168.02 21.95 -27.44	173.97 21.51 -35.55	167.84 20.38 -36.09	166.76 21.37 -30.50	166.68 19.59 -37.65	166.36 19.52 -37.18	167.93 19.00 -42.16	166.62 19.35 -40.39	163.57 21.39 -24.62	186.86 24.10 -37.90	134.72 19.89 -6.76	127.38 17.82 -8.29	120.65 16.46 0.00	110.18 12.32 -11.74
GOWANUS_GT3_3 24124	79.43 8.70 0.00	68.61 7.08 0.00	65.95 6.75 0.00	63.83 6.43 0.00	63.81 6.43 0.00	87.93 10.18 0.00	113.85 13.28 0.00	134.08 17.10 -4.51	156.21 20.87 -19.39	169.37 21.20 -29.75	168.02 21.95 -27.44	173.97 21.51 -35.55	167.84 20.38 -36.09	166.76 21.37 -30.50	166.68 19.59 -37.65	166.36 19.52 -37.18	167.93 19.00 -42.16	166.62 19.35 -40.39	163.57 21.39 -24.62	186.86 24.10 -37.90	134.72 19.89 -6.76	127.38 17.82 -8.29	120.65 16.46 0.00	110.18 12.32 -11.74
GOWANUS_GT3_4 24125	79.43 8.70 0.00	68.61 7.08 0.00	65.95 6.75 0.00	63.83 6.43 0.00	63.81 6.43 0.00	87.93 10.18 0.00	113.85 13.28 0.00	134.08 17.10 -4.51	156.21 20.87 -19.39	169.37 21.20 -29.75	168.02 21.95 -27.44	173.97 21.51 -35.55	167.84 20.38 -36.09	166.76 21.37 -30.50	166.68 19.59 -37.65	166.36 19.52 -37.18	167.93 19.00 -42.16	166.62 19.35 -40.39	163.57 21.39 -24.62	186.86 24.10 -37.90	134.72 19.89 -6.76	127.38 17.82 -8.29	120.65 16.46 0.00	110.18 12.32 -11.74
GOWANUS_GT3_5 24126	79.43 8.70 0.00	68.61 7.08 0.00	65.95 6.75 0.00	63.83 6.43 0.00	63.81 6.43 0.00	87.93 10.18 0.00	113.85 13.28 0.00	134.08 17.10 -4.51	156.21 20.87 -19.39	169.37 21.20 -29.75	168.02 21.95 -27.44	173.97 21.51 -35.55	167.84 20.38 -36.09	166.76 21.37 -30.50	166.68 19.59 -37.65	166.36 19.52 -37.18	167.93 19.00 -42.16	166.62 19.35 -40.39	163.57 21.39 -24.62	186.86 24.10 -37.90	134.72 19.89 -6.76	127.38 17.82 -8.29	120.65 16.46 0.00	110.18 12.32 -11.74
GOWANUS_GT3_6 24127	79.43 8.70 0.00	68.61 7.08 0.00	65.95 6.75 0.00	63.83 6.43 0.00	63.81 6.43 0.00	87.93 10.18 0.00	113.85 13.28 0.00	134.08 17.10 -4.51	156.21 20.87 -19.39	169.37 21.20 -29.75	168.02 21.95 -27.44	173.97 21.51 -35.55	167.84 20.38 -36.09	166.76 21.37 -30.50	166.68 19.59 -37.65	166.36 19.52 -37.18	167.93 19.00 -42.16	166.62 19.35 -40.39	163.57 21.39 -24.62	186.86 24.10 -37.90	134.72 19.89 -6.76	127.38 17.82 -8.29	120.65 16.46 0.00	110.18 12.32 -11.74

GOWANUS_GT3_7 24128	79.43 8.70 0.00	68.61 7.08 0.00	65.95 6.75 0.00	63.83 6.43 0.00	63.81 6.43 0.00	87.93 10.18 0.00	113.85 13.28 0.00	134.08 17.10 -4.51	156.21 20.87 -19.39	169.37 21.20 -29.75	168.02 21.95 -27.44	173.97 21.51 -35.55	167.84 20.38 -36.09	166.76 21.37 -30.50	166.68 19.59 -37.65	166.36 19.52 -37.18	167.93 19.00 -42.16	166.62 19.35 -40.39	163.57 21.39 -24.62	186.86 24.10 -37.90	134.72 19.89 -6.76	127.38 17.82 -8.29	120.65 16.46 0.00	110.18 12.32 -11.74
GOWANUS_GT3_8 24129	79.43 8.70 0.00	68.61 7.08 0.00	65.95 6.75 0.00	63.83 6.43 0.00	63.81 6.43 0.00	87.93 10.18 0.00	113.85 13.28 0.00	134.08 17.10 -4.51	156.21 20.87 -19.39	169.37 21.20 -29.75	168.02 21.95 -27.44	173.97 21.51 -35.55	167.84 20.38 -36.09	166.76 21.37 -30.50	166.68 19.59 -37.65	166.36 19.52 -37.18	167.93 19.00 -42.16	166.62 19.35 -40.39	163.57 21.39 -24.62	186.86 24.10 -37.90	134.72 19.89 -6.76	127.38 17.82 -8.29	120.65 16.46 0.00	110.18 12.32 -11.74
GOWANUS_GT4_1 24130	79.43 8.70 0.00	68.61 7.08 0.00	65.95 6.75 0.00	63.83 6.43 0.00	63.81 6.43 0.00	87.93 10.18 0.00	113.85 13.28 0.00	134.08 17.10 -4.51	156.21 20.87 -19.39	169.37 21.20 -29.75	168.02 21.95 -27.44	173.97 21.51 -35.55	167.84 20.38 -36.09	166.76 21.37 -30.50	166.68 19.59 -37.65	166.36 19.52 -37.18	167.93 19.00 -42.16	166.62 19.35 -40.39	163.57 21.39 -24.62	186.86 24.10 -37.90	134.72 19.89 -6.76	127.38 17.82 -8.29	120.65 16.46 0.00	110.18 12.32 -11.74
GOWANUS_GT4_2 24131	79.43 8.70 0.00	68.61 7.08 0.00	65.95 6.75 0.00	63.83 6.43 0.00	63.81 6.43 0.00	87.93 10.18 0.00	113.85 13.28 0.00	134.08 17.10 -4.51	156.21 20.87 -19.39	169.37 21.20 -29.75	168.02 21.95 -27.44	173.97 21.51 -35.55	167.84 20.38 -36.09	166.76 21.37 -30.50	166.68 19.59 -37.65	166.36 19.52 -37.18	167.93 19.00 -42.16	166.62 19.35 -40.39	163.57 21.39 -24.62	186.86 24.10 -37.90	134.72 19.89 -6.76	127.38 17.82 -8.29	120.65 16.46 0.00	110.18 12.32 -11.74
GOWANUS_GT4_3 24132	79.43 8.70 0.00	68.61 7.08 0.00	65.95 6.75 0.00	63.83 6.43 0.00	63.81 6.43 0.00	87.93 10.18 0.00	113.85 13.28 0.00	134.08 17.10 -4.51	156.21 20.87 -19.39	169.37 21.20 -29.75	168.02 21.95 -27.44	173.97 21.51 -35.55	167.84 20.38 -36.09	166.76 21.37 -30.50	166.68 19.59 -37.65	166.36 19.52 -37.18	167.93 19.00 -42.16	166.62 19.35 -40.39	163.57 21.39 -24.62	186.86 24.10 -37.90	134.72 19.89 -6.76	127.38 17.82 -8.29	120.65 16.46 0.00	110.18 12.32 -11.74
GOWANUS_GT4_4 24133	79.43 8.70 0.00	68.61 7.08 0.00	65.95 6.75 0.00	63.83 6.43 0.00	63.81 6.43 0.00	87.93 10.18 0.00	113.85 13.28 0.00	134.08 17.10 -4.51	156.21 20.87 -19.39	169.37 21.20 -29.75	168.02 21.95 -27.44	173.97 21.51 -35.55	167.84 20.38 -36.09	166.76 21.37 -30.50	166.68 19.59 -37.65	166.36 19.52 -37.18	167.93 19.00 -42.16	166.62 19.35 -40.39	163.57 21.39 -24.62	186.86 24.10 -37.90	134.72 19.89 -6.76	127.38 17.82 -8.29	120.65 16.46 0.00	110.18 12.32 -11.74
GOWANUS_GT4_5 24134	79.43 8.70 0.00	68.61 7.08 0.00	65.95 6.75 0.00	63.83 6.43 0.00	63.81 6.43 0.00	87.93 10.18 0.00	113.85 13.28 0.00	134.08 17.10 -4.51	156.21 20.87 -19.39	169.37 21.20 -29.75	168.02 21.95 -27.44	173.97 21.51 -35.55	167.84 20.38 -36.09	166.76 21.37 -30.50	166.68 19.59 -37.65	166.36 19.52 -37.18	167.93 19.00 -42.16	166.62 19.35 -40.39	163.57 21.39 -24.62	186.86 24.10 -37.90	134.72 19.89 -6.76	127.38 17.82 -8.29	120.65 16.46 0.00	110.18 12.32 -11.74
GOWANUS_GT4_6 24135	79.43 8.70 0.00	68.61 7.08 0.00	65.95 6.75 0.00	63.83 6.43 0.00	63.81 6.43 0.00	87.93 10.18 0.00	113.85 13.28 0.00	134.08 17.10 -4.51	156.21 20.87 -19.39	169.37 21.20 -29.75	168.02 21.95 -27.44	173.97 21.51 -35.55	167.84 20.38 -36.09	166.76 21.37 -30.50	166.68 19.59 -37.65	166.36 19.52 -37.18	167.93 19.00 -42.16	166.62 19.35 -40.39	163.57 21.39 -24.62	186.86 24.10 -37.90	134.72 19.89 -6.76	127.38 17.82 -8.29	120.65 16.46 0.00	110.18 12.32 -11.74
GOWANUS_GT4_7 24136	79.43 8.70 0.00	68.61 7.08 0.00	65.95 6.75 0.00	63.83 6.43 0.00	63.81 6.43 0.00	87.93 10.18 0.00	113.85 13.28 0.00	134.08 17.10 -4.51	156.21 20.87 -19.39	169.37 21.20 -29.75	168.02 21.95 -27.44	173.97 21.51 -35.55	167.84 20.38 -36.09	166.76 21.37 -30.50	166.68 19.59 -37.65	166.36 19.52 -37.18	167.93 19.00 -42.16	166.62 19.35 -40.39	163.57 21.39 -24.62	186.86 24.10 -37.90	134.72 19.89 -6.76	127.38 17.82 -8.29	120.65 16.46 0.00	110.18 12.32 -11.74
GOWANUS_GT4_8 24137	79.43 8.70 0.00	68.61 7.08 0.00	65.95 6.75 0.00	63.83 6.43 0.00	63.81 6.43 0.00	87.93 10.18 0.00	113.85 13.28 0.00	134.08 17.10 -4.51	156.21 20.87 -19.39	169.37 21.20 -29.75	168.02 21.95 -27.44	173.97 21.51 -35.55	167.84 20.38 -36.09	166.76 21.37 -30.50	166.68 19.59 -37.65	166.36 19.52 -37.18	167.93 19.00 -42.16	166.62 19.35 -40.39	163.57 21.39 -24.62	186.86 24.10 -37.90	134.72 19.89 -6.76	127.38 17.82 -8.29	120.65 16.46 0.00	110.18 12.32 -11.74
GRAHMSVILLE___HY 23607	73.20 2.48 0.00	63.62 2.09 0.00	61.15 1.95 0.00	59.29 1.89 0.00	59.22 1.84 0.00	80.92 3.19 0.00	105.20 4.63 0.00	117.34 6.41 1.55	123.24 8.70 1.41	126.06 8.76 1.12	127.06 9.25 0.83	124.34 9.00 1.57	119.14 8.58 0.80	123.73 8.85 0.00	117.43 7.99 0.00	117.66 8.00 0.00	114.13 7.37 0.00	113.71 7.38 0.55	123.94 7.76 1.37	134.10 9.24 0.00	115.32 7.24 0.00	107.44 6.18 0.00	109.50 5.31 0.00	89.83 3.70 0.00
GREENIDGE___3 23582	65.00 -5.73 0.00	56.42 -5.11 0.00	54.23 -4.97 0.00	52.52 -4.88 0.00	52.68 -4.71 0.00	71.83 -5.91 0.00	94.84 -5.73 0.00	104.71 -7.76 0.00	107.25 -8.70 0.00	109.53 -8.88 0.00	110.22 -8.42 0.00	108.26 -8.65 0.00	102.46 -8.91 0.00	105.81 -9.08 0.00	100.36 -9.08 0.00	98.25 -11.40 0.00	97.47 -9.29 0.00	97.59 -9.30 0.00	108.74 -8.82 0.00	116.74 -8.12 0.00	99.75 -8.32 0.00	93.47 -7.80 0.00	95.43 -8.75 0.00	78.29 -7.84 0.00
GREENIDGE___4 23583	65.00 -5.73 0.00	56.42 -5.11 0.00	54.23 -4.97 0.00	52.52 -4.88 0.00	52.68 -4.71 0.00	71.83 -5.91 0.00	94.84 -5.73 0.00	104.71 -7.76 0.00	107.25 -8.70 0.00	109.53 -8.88 0.00	110.22 -8.42 0.00	108.26 -8.65 0.00	102.46 -8.91 0.00	105.81 -9.08 0.00	100.36 -9.08 0.00	98.25 -11.40 0.00	97.47 -9.29 0.00	97.59 -9.30 0.00	108.74 -8.82 0.00	116.74 -8.12 0.00	99.75 -8.32 0.00	93.47 -7.80 0.00	95.43 -8.75 0.00	78.29 -7.84 0.00
HARZA MOOSE___RIVER 24016	69.95 -0.78 0.00	60.85 -0.68 0.00	58.55 -0.65 0.00	56.71 -0.69 0.00	56.75 -0.63 0.00	77.19 -0.54 0.00	100.78 0.20 0.00	112.47 0.00 0.00	115.95 0.00 0.00	118.42 0.00 0.00	118.64 0.00 0.00	116.91 0.00 0.00	111.37 0.00 0.00	114.43 -0.46 0.00	108.79 -0.66 0.00	108.89 -0.77 0.00	106.33 -0.43 0.00	106.25 -0.64 0.00	117.32 -0.24 0.00	124.36 -0.50 0.00	107.64 -0.43 0.00	100.76 -0.51 0.00	103.77 -0.42 0.00	85.61 -0.52 0.00
HEMPSTEAD____ 23647	124.36 5.73 -47.91	92.45 4.80 -26.12	91.19 4.68 -27.31	90.16 4.48 -28.29	82.86 4.42 -21.06	89.47 7.00 -4.74	110.13 7.74 -1.81	137.68 11.36 -13.85	149.39 14.96 -18.48	159.59 15.16 -26.01	160.46 15.54 -26.28	169.42 15.20 -37.31	166.02 14.48 -40.18	166.02 15.05 -36.08	157.71 13.79 -34.47	161.34 13.60 -38.09	164.25 13.13 -44.36	161.59 13.36 -41.34	161.95 14.22 -30.17	164.53 16.11 -23.57	173.48 13.08 -52.33	164.25 11.44 -51.55	153.63 10.31 -39.14	127.48 7.84 -33.52
HICKLING___1 23621	66.98 -3.75 0.00	58.02 -3.51 0.00	55.71 -3.49 0.00	53.90 -3.50 0.00	54.05 -3.33 0.00	74.08 -3.65 0.00	98.46 -2.11 0.00	109.89 -2.59 0.00	112.47 -3.48 0.00	114.74 -3.67 0.00	116.27 -2.37 0.00	113.87 -3.04 0.00	106.91 -4.45 0.00	110.63 -4.25 0.00	104.96 -4.49 0.00	100.56 -9.10 0.00	101.74 -5.02 0.00	101.97 -4.92 0.00	115.09 -2.47 0.00	124.61 -0.25 0.00	105.70 -2.38 0.00	98.23 -3.04 0.00	99.29 -4.90 0.00	80.78 -5.34 0.00

HICKLING___2 23622	66.98 -3.75 0.00	58.02 -3.51 0.00	55.71 -3.49 0.00	53.90 -3.50 0.00	54.05 -3.33 0.00	74.08 -3.65 0.00	98.46 -2.11 0.00	109.89 -2.59 0.00	112.47 -3.48 0.00	114.74 -3.67 0.00	116.27 -2.37 0.00	113.87 -3.04 0.00	107.02 -4.34 0.00	110.63 -4.25 0.00	104.96 -4.49 0.00	100.56 -9.10 0.00	101.85 -4.91 0.00	101.97 -4.92 0.00	115.09 -2.47 0.00	124.73 -0.12 0.00	105.81 -2.27 0.00	98.23 -3.04 0.00	99.29 -4.90 0.00	80.78 -5.34 0.00
HIGH FALLS___HY 23754	73.91 3.18 0.00	64.18 2.65 0.00	61.69 2.49 0.00	59.75 2.35 0.00	59.74 2.35 0.00	81.78 4.04 0.00	106.31 5.73 0.00	120.46 7.99 0.00	126.36 10.67 0.25	128.99 10.78 0.20	129.64 11.15 0.15	127.50 10.87 0.28	121.80 10.58 0.14	125.80 10.91 0.00	119.29 9.85 0.00	119.42 9.76 0.00	116.16 9.40 0.00	117.01 9.51 -0.61	127.31 9.76 0.00	136.47 11.61 0.00	117.26 9.19 0.00	108.96 7.70 0.00	110.96 6.77 0.00	90.86 4.74 0.00
HILLBURN___GT 23639	74.34 3.61 0.00	64.48 2.95 0.00	62.04 2.84 0.00	60.09 2.70 0.00	60.02 2.64 0.00	82.32 4.59 0.00	106.61 6.03 0.00	111.56 8.66 9.57	119.48 11.59 8.06	123.71 11.72 6.43	126.09 12.22 4.77	119.84 11.92 8.99	118.36 11.58 4.58	126.83 11.95 0.00	120.28 10.83 0.00	120.40 10.75 0.00	117.12 10.36 0.00	111.02 10.58 6.45	120.13 11.05 8.48	137.59 12.74 0.00	118.34 10.27 0.00	110.08 8.81 0.00	111.89 7.71 0.00	91.72 5.60 0.00
HOLTSVILLE_IC_1 23690	125.21 6.58 -47.91	93.07 5.41 -26.12	92.14 5.62 -27.31	91.08 5.40 -28.29	93.13 6.03 -29.72	93.37 8.94 -6.69	109.52 7.14 -1.81	137.12 10.80 -13.85	149.50 15.07 -18.48	160.06 15.63 -26.01	160.22 15.30 -26.28	169.53 15.31 -37.31	165.24 13.70 -40.18	166.47 15.51 -36.08	157.82 13.90 -34.47	160.68 12.94 -38.09	163.93 12.81 -44.36	161.59 13.36 -41.34	161.72 13.99 -30.17	162.28 13.86 -23.57	170.46 10.05 -52.33	161.42 8.61 -51.55	151.24 7.92 -39.14	127.57 7.92 -33.52
HOLTSVILLE_IC_10 23699	125.57 6.93 -47.91	93.37 5.72 -26.12	92.43 5.92 -27.31	91.37 5.68 -28.29	93.35 6.31 -29.65	93.74 9.33 -6.68	110.13 7.74 -1.81	137.91 11.58 -13.85	150.31 15.89 -18.48	161.01 16.58 -26.01	161.17 16.25 -26.28	170.47 16.25 -37.31	166.02 14.48 -40.18	167.28 16.31 -36.08	158.58 14.67 -34.47	161.45 13.71 -38.09	164.79 13.67 -44.36	162.34 14.11 -41.34	162.54 14.81 -30.17	163.41 14.98 -23.57	171.43 11.02 -52.33	162.33 9.52 -51.55	151.97 8.65 -39.14	128.00 8.35 -33.52
HOLTSVILLE_IC_2 23691	125.21 6.58 -47.91	93.07 5.41 -26.12	92.14 5.62 -27.31	91.08 5.40 -28.29	93.13 6.03 -29.72	93.37 8.94 -6.69	109.52 7.14 -1.81	137.12 10.80 -13.85	149.50 15.07 -18.48	160.06 15.63 -26.01	160.22 15.30 -26.28	169.53 15.31 -37.31	165.24 13.70 -40.18	166.47 15.51 -36.08	157.82 13.90 -34.47	160.68 12.94 -38.09	163.93 12.81 -44.36	161.59 13.36 -41.34	161.72 13.99 -30.17	162.28 13.86 -23.57	170.46 10.05 -52.33	161.42 8.61 -51.55	151.24 7.92 -39.14	127.57 7.92 -33.52
HOLTSVILLE_IC_3 23692	125.21 6.58 -47.91	93.07 5.41 -26.12	92.14 5.62 -27.31	91.08 5.40 -28.29	93.13 6.03 -29.72	93.37 8.94 -6.69	109.52 7.14 -1.81	137.12 10.80 -13.85	149.50 15.07 -18.48	160.06 15.63 -26.01	160.22 15.30 -26.28	169.53 15.31 -37.31	165.24 13.70 -40.18	166.47 15.51 -36.08	157.82 13.90 -34.47	160.68 12.94 -38.09	163.93 12.81 -44.36	161.59 13.36 -41.34	161.72 13.99 -30.17	162.28 13.86 -23.57	170.46 10.05 -52.33	161.42 8.61 -51.55	151.24 7.92 -39.14	127.57 7.92 -33.52
HOLTSVILLE_IC_4 23693	125.21 6.58 -47.91	93.07 5.41 -26.12	92.14 5.62 -27.31	91.08 5.40 -28.29	93.13 6.03 -29.72	93.37 8.94 -6.69	109.52 7.14 -1.81	137.12 10.80 -13.85	149.50 15.07 -18.48	160.06 15.63 -26.01	160.22 15.30 -26.28	169.53 15.31 -37.31	165.24 13.70 -40.18	166.47 15.51 -36.08	157.82 13.90 -34.47	160.68 12.94 -38.09	163.93 12.81 -44.36	161.59 13.36 -41.34	161.72 13.99 -30.17	162.28 13.86 -23.57	170.46 10.05 -52.33	161.42 8.61 -51.55	151.24 7.92 -39.14	127.57 7.92 -33.52
HOLTSVILLE_IC_5 23694	125.21 6.58 -47.91	93.07 5.41 -26.12	92.14 5.62 -27.31	91.08 5.40 -28.29	93.13 6.03 -29.72	93.37 8.94 -6.69	109.52 7.14 -1.81	137.12 10.80 -13.85	149.50 15.07 -18.48	160.06 15.63 -26.01	160.22 15.30 -26.28	169.53 15.31 -37.31	165.24 13.70 -40.18	166.47 15.51 -36.08	157.82 13.90 -34.47	160.68 12.94 -38.09	163.93 12.81 -44.36	161.59 13.36 -41.34	161.72 13.99 -30.17	162.28 13.86 -23.57	170.46 10.05 -52.33	161.42 8.61 -51.55	151.24 7.92 -39.14	127.57 7.92 -33.52
HOLTSVILLE_IC_6 23695	125.57 6.93 -47.91	93.37 5.72 -26.12	92.43 5.92 -27.31	91.37 5.68 -28.29	93.35 6.31 -29.65	93.74 9.33 -6.68	110.13 7.74 -1.81	137.91 11.58 -13.85	150.31 15.89 -18.48	161.01 16.58 -26.01	161.17 16.25 -26.28	170.47 16.25 -37.31	166.02 14.48 -40.18	167.28 16.31 -36.08	158.58 14.67 -34.47	161.45 13.71 -38.09	164.79 13.67 -44.36	162.34 14.11 -41.34	162.54 14.81 -30.17	163.41 14.98 -23.57	171.43 11.02 -52.33	162.33 9.52 -51.55	151.97 8.65 -39.14	128.00 8.35 -33.52
HOLTSVILLE_IC_7 23696	125.57 6.93 -47.91	93.37 5.72 -26.12	92.43 5.92 -27.31	91.37 5.68 -28.29	93.35 6.31 -29.65	93.74 9.33 -6.68	110.13 7.74 -1.81	137.91 11.58 -13.85	150.31 15.89 -18.48	161.01 16.58 -26.01	161.17 16.25 -26.28	170.47 16.25 -37.31	166.02 14.48 -40.18	167.28 16.31 -36.08	158.58 14.67 -34.47	161.45 13.71 -38.09	164.79 13.67 -44.36	162.34 14.11 -41.34	162.54 14.81 -30.17	163.41 14.98 -23.57	171.43 11.02 -52.33	162.33 9.52 -51.55	151.97 8.65 -39.14	128.00 8.35 -33.52
HOLTSVILLE_IC_8 23697	125.57 6.93 -47.91	93.37 5.72 -26.12	92.43 5.92 -27.31	91.37 5.68 -28.29	93.35 6.31 -29.65	93.74 9.33 -6.68	110.13 7.74 -1.81	137.91 11.58 -13.85	150.31 15.89 -18.48	161.01 16.58 -26.01	161.17 16.25 -26.28	170.47 16.25 -37.31	166.02 14.48 -40.18	167.28 16.31 -36.08	158.58 14.67 -34.47	161.45 13.71 -38.09	164.79 13.67 -44.36	162.34 14.11 -41.34	162.54 14.81 -30.17	163.41 14.98 -23.57	171.43 11.02 -52.33	162.33 9.52 -51.55	151.97 8.65 -39.14	128.00 8.35 -33.52
HOLTSVILLE_IC_9 23698	125.57 6.93 -47.91	93.37 5.72 -26.12	92.43 5.92 -27.31	91.37 5.68 -28.29	93.35 6.31 -29.65	93.74 9.33 -6.68	110.13 7.74 -1.81	137.91 11.58 -13.85	150.31 15.89 -18.48	161.01 16.58 -26.01	161.17 16.25 -26.28	170.47 16.25 -37.31	166.02 14.48 -40.18	167.28 16.31 -36.08	158.58 14.67 -34.47	161.45 13.71 -38.09	164.79 13.67 -44.36	162.34 14.11 -41.34	162.54 14.81 -30.17	163.41 14.98 -23.57	171.43 11.02 -52.33	162.33 9.52 -51.55	151.97 8.65 -39.14	128.00 8.35 -33.52
HQ_GEN_CEDARS 23644	71.58 0.85 0.00	62.27 0.74 0.00	59.91 0.71 0.00	58.09 0.69 0.00	58.07 0.69 0.00	78.52 0.78 0.00	101.18 0.60 0.00	113.71 1.24 0.00	116.53 0.58 0.00	119.24 0.83 0.00	111.05 -7.59 0.00	109.54 -7.37 0.00	104.46 -6.90 0.00	107.53 -7.35 0.00	102.44 -7.00 0.00	102.86 -6.80 0.00	107.30 0.53 0.00	107.10 0.21 0.00	118.14 0.59 0.00	124.36 -0.50 0.00	108.62 0.54 0.00	101.67 0.41 0.00	105.75 1.56 0.00	87.76 1.64 0.00
HQ_GEN_CHAT DC 23651	101.18 0.28 -30.17	77.66 0.25 -15.88	77.66 0.24 -18.22	77.66 0.17 -20.09	91.77 0.23 -34.16	77.66 0.00 0.00	99.97 -0.60 0.00	112.02 -0.45 0.00	115.02 -0.93 0.00	117.71 -0.71 0.00	117.57 -1.07 0.00	115.85 -1.05 0.00	110.47 -0.89 0.00	113.85 -1.03 0.00	108.79 -0.66 0.00	109.11 -0.55 0.00	106.01 -0.75 0.00	106.03 -0.86 0.00	116.61 -0.94 0.00	123.23 -1.62 0.00	107.32 -0.76 0.00	102.13 -0.61 -1.47	102.71 0.00 1.47	91.77 0.34 -5.30
HUDSON AVE_GT_3 23810	75.75 5.02 0.00	65.59 4.06 0.00	63.11 3.91 0.00	61.13 3.73 0.00	61.06 3.67 0.00	83.96 6.22 0.00	108.62 8.05 0.00	128.01 11.02 -4.51	146.58 14.15 -16.48	157.54 14.33 -24.79	156.35 14.95 -22.77	161.25 14.61 -29.73	155.20 14.03 -29.80	154.23 14.48 -24.87	153.38 13.24 -30.69	153.12 13.16 -30.31	153.84 12.70 -34.37	153.63 12.93 -33.81	152.11 13.75 -20.80	171.36 15.61 -30.90	126.34 12.75 -5.51	119.26 11.24 -6.76	114.19 10.00 0.00	93.53 7.41 0.00

HUDSON AVE_GT_4 23540	75.75 5.02 0.00	65.59 4.06 0.00	63.11 3.91 0.00	61.13 3.73 0.00	61.06 3.67 0.00	83.96 6.22 0.00	108.62 8.05 0.00	128.01 11.02 -4.51	146.58 14.15 -16.48	157.54 14.33 -24.79	156.35 14.95 -22.77	161.25 14.61 -29.73	155.20 14.03 -29.80	154.23 14.48 -24.87	153.38 13.24 -30.69	153.12 13.16 -30.31	153.84 12.70 -34.37	153.63 12.93 -33.81	152.11 13.75 -20.80	171.36 15.61 -30.90	126.34 12.75 -5.51	119.26 11.24 -6.76	114.19 10.00 0.00	93.53 7.41 0.00
HUDSON AVE_GT_5 23657	75.75 5.02 0.00	65.59 4.06 0.00	63.11 3.91 0.00	61.13 3.73 0.00	61.06 3.67 0.00	83.96 6.22 0.00	108.62 8.05 0.00	128.01 11.02 -4.51	146.58 14.15 -16.48	157.54 14.33 -24.79	156.35 14.95 -22.77	161.25 14.61 -29.73	155.20 14.03 -29.80	154.23 14.48 -24.87	153.38 13.24 -30.69	153.12 13.16 -30.31	153.84 12.70 -34.37	153.63 12.93 -33.81	152.11 13.75 -20.80	171.36 15.61 -30.90	126.34 12.75 -5.51	119.26 11.24 -6.76	114.19 10.00 0.00	93.53 7.41 0.00
HUDSON_AVE_10 24168	75.68 4.95 0.00	65.53 4.00 0.00	63.05 3.85 0.00	61.01 3.62 0.00	61.00 3.62 0.00	83.88 6.14 0.00	108.52 7.95 0.00	127.89 10.91 0.00	146.34 13.91 -16.48	157.42 14.21 -24.79	156.12 14.71 -22.77	161.13 14.50 -29.73	154.98 13.81 -29.80	154.11 14.36 -24.87	153.27 13.13 -30.69	152.90 12.94 -30.31	153.73 12.60 -34.37	153.42 12.72 -33.81	152.00 13.64 -20.80	171.36 15.61 -30.90	126.23 12.64 -5.51	119.16 11.14 -6.76	114.19 10.00 0.00	93.53 7.41 0.00
HUNTLEY___63 23557	65.71 -5.02 0.00	57.22 -4.31 0.00	55.35 -3.85 0.00	53.26 -4.13 0.00	53.82 -3.56 0.00	72.22 -5.52 0.00	94.94 -5.63 0.00	101.00 -11.47 0.00	101.80 -14.15 0.00	103.61 -14.80 0.00	102.98 -15.66 0.00	101.59 -15.31 0.00	96.78 -14.59 0.00	99.84 -15.05 0.00	94.34 -15.10 0.00	93.98 -15.68 0.00	91.92 -14.84 0.00	91.92 -14.96 0.00	102.04 -15.52 0.00	108.50 -16.36 0.00	93.16 -14.91 0.00	89.92 -11.34 0.00	92.62 -11.56 0.00	76.48 -9.65 0.00
HUNTLEY___64 23558	65.71 -5.02 0.00	57.22 -4.31 0.00	55.35 -3.85 0.00	53.26 -4.13 0.00	53.82 -3.56 0.00	72.22 -5.52 0.00	94.94 -5.63 0.00	101.00 -11.47 0.00	101.80 -14.15 0.00	103.61 -14.80 0.00	102.98 -15.66 0.00	101.59 -15.31 0.00	96.78 -14.59 0.00	99.84 -15.05 0.00	94.34 -15.10 0.00	93.98 -15.68 0.00	91.92 -14.84 0.00	91.92 -14.96 0.00	102.04 -15.52 0.00	108.50 -16.36 0.00	93.16 -14.91 0.00	89.92 -11.34 0.00	92.62 -11.56 0.00	76.48 -9.65 0.00
HUNTLEY___65 23559	65.71 -5.02 0.00	57.22 -4.31 0.00	55.35 -3.85 0.00	53.26 -4.13 0.00	53.82 -3.56 0.00	72.22 -5.52 0.00	94.94 -5.63 0.00	101.00 -11.47 0.00	101.80 -14.15 0.00	103.61 -14.80 0.00	102.98 -15.66 0.00	101.59 -15.31 0.00	96.78 -14.59 0.00	99.84 -15.05 0.00	94.34 -15.10 0.00	93.98 -15.68 0.00	91.92 -14.84 0.00	91.92 -14.96 0.00	102.04 -15.52 0.00	108.50 -16.36 0.00	93.16 -14.91 0.00	89.92 -11.34 0.00	92.62 -11.56 0.00	76.48 -9.65 0.00
HUNTLEY___66 23560	65.71 -5.02 0.00	57.22 -4.31 0.00	55.35 -3.85 0.00	53.26 -4.13 0.00	53.82 -3.56 0.00	72.22 -5.52 0.00	94.94 -5.63 0.00	101.00 -11.47 0.00	101.80 -14.15 0.00	103.61 -14.80 0.00	102.98 -15.66 0.00	101.59 -15.31 0.00	96.78 -14.59 0.00	99.84 -15.05 0.00	94.34 -15.10 0.00	93.98 -15.68 0.00	91.92 -14.84 0.00	91.92 -14.96 0.00	102.04 -15.52 0.00	108.50 -16.36 0.00	93.16 -14.91 0.00	89.92 -11.34 0.00	92.62 -11.56 0.00	76.48 -9.65 0.00
HUNTLEY___67 23561	64.93 -5.80 0.00	56.49 -5.05 0.00	54.41 -4.80 0.00	52.52 -4.88 0.00	52.85 -4.53 0.00	71.21 -6.53 0.00	93.74 -6.84 0.00	99.99 -12.48 0.00	100.76 -15.19 0.00	102.55 -15.87 0.00	102.03 -16.61 0.00	100.66 -16.25 0.00	95.55 -15.81 0.00	98.69 -16.20 0.00	93.25 -16.20 0.00	92.99 -16.67 0.00	90.96 -15.80 0.00	90.96 -15.93 0.00	101.10 -16.46 0.00	107.75 -17.11 0.00	92.40 -15.67 0.00	89.01 -12.25 0.00	91.79 -12.40 0.00	75.70 -10.42 0.00
HUNTLEY___68 23562	64.93 -5.80 0.00	56.49 -5.05 0.00	54.41 -4.80 0.00	52.52 -4.88 0.00	52.85 -4.53 0.00	71.21 -6.53 0.00	93.74 -6.84 0.00	99.99 -12.48 0.00	100.76 -15.19 0.00	102.55 -15.87 0.00	102.03 -16.61 0.00	100.66 -16.25 0.00	95.55 -15.81 0.00	98.69 -16.20 0.00	93.25 -16.20 0.00	92.99 -16.67 0.00	90.96 -15.80 0.00	90.96 -15.93 0.00	101.10 -16.46 0.00	107.75 -17.11 0.00	92.40 -15.67 0.00	89.01 -12.25 0.00	91.79 -12.40 0.00	75.70 -10.42 0.00
INDECK___CORINTH 23802	73.42 2.69 0.00	63.99 2.46 0.00	61.69 2.49 0.00	59.69 2.30 0.00	59.79 2.41 0.00	80.38 2.64 0.00	104.09 3.52 0.00	115.52 2.14 -0.91	120.47 3.83 -0.69	122.76 3.79 -0.55	123.44 4.39 -0.41	123.41 5.73 -0.77	116.99 5.23 -0.39	122.01 7.12 0.00	116.01 6.57 0.00	115.80 6.14 0.00	111.35 4.59 0.00	112.30 4.60 -0.81	122.36 4.00 -0.81	129.73 4.87 0.00	111.43 3.35 0.00	105.32 4.05 0.00	106.16 1.98 0.00	88.88 2.76 0.00
INDECK___ILION 23567	71.51 0.78 0.00	62.21 0.68 0.00	59.79 0.59 0.00	57.97 0.57 0.00	58.01 0.63 0.00	78.75 1.01 0.00	102.28 1.71 0.00	114.72 2.25 0.00	118.38 2.43 0.00	120.78 2.37 0.00	121.25 2.61 0.00	119.48 2.57 0.00	113.82 2.45 0.00	117.53 2.64 0.00	111.74 2.30 0.00	111.96 2.30 0.00	108.90 2.14 0.00	109.03 2.14 0.00	119.91 2.35 0.00	127.73 2.87 0.00	110.13 2.05 0.00	103.09 1.82 0.00	105.85 1.67 0.00	87.24 1.12 0.00
INDECK___OLEAN 23982	66.20 -4.53 0.00	57.41 -4.12 0.00	55.18 -4.03 0.00	53.26 -4.13 0.00	53.60 -3.79 0.00	73.15 -4.59 0.00	97.46 -3.12 0.00	106.96 -5.51 0.00	108.18 -7.77 0.00	110.36 -8.05 0.00	111.40 -7.24 0.00	109.19 -7.72 0.00	103.01 -8.35 0.00	106.50 -8.39 0.00	100.80 -8.65 0.00	99.90 -9.76 0.00	97.90 -8.86 0.00	98.12 -8.76 0.00	110.85 -6.70 0.00	119.49 -5.37 0.00	101.27 -6.81 0.00	95.49 -5.77 0.00	96.16 -8.02 0.00	78.37 -7.75 0.00
INDECK___OSWEGO 23783	68.47 -2.26 0.00	59.56 -1.97 0.00	57.25 -1.95 0.00	55.50 -1.89 0.00	55.55 -1.84 0.00	75.48 -2.25 0.00	98.36 -2.21 0.00	109.21 -3.26 0.00	112.47 -3.48 0.00	114.98 -3.43 0.00	115.08 -3.56 0.00	113.40 -3.51 0.00	107.91 -3.45 0.00	111.32 -3.56 0.00	105.83 -3.61 0.00	106.04 -3.62 0.00	103.24 -3.52 0.00	103.25 -3.63 0.00	113.91 -3.64 0.00	121.11 -3.75 0.00	104.62 -3.46 0.00	98.13 -3.14 0.00	100.75 -3.44 0.00	83.11 -3.01 0.00
INDECK___YERKES 23781	65.71 -5.02 0.00	57.22 -4.31 0.00	55.35 -3.85 0.00	53.26 -4.13 0.00	53.82 -3.56 0.00	72.22 -5.52 0.00	94.94 -5.63 0.00	101.00 -11.47 0.00	101.80 -14.15 0.00	103.61 -14.80 0.00	102.98 -15.66 0.00	101.59 -15.31 0.00	96.78 -14.59 0.00	99.84 -15.05 0.00	94.34 -15.10 0.00	93.98 -15.68 0.00	91.92 -14.84 0.00	91.92 -14.96 0.00	102.04 -15.52 0.00	108.50 -16.36 0.00	93.16 -14.91 0.00	89.92 -11.34 0.00	92.62 -11.56 0.00	76.48 -9.65 0.00
INDIAN POINT_GT_1 24139	74.55 3.82 0.00	64.67 3.14 0.00	62.16 2.96 0.00	60.21 2.81 0.00	60.19 2.81 0.00	82.48 4.74 0.00	106.81 6.24 0.00	121.47 9.00 0.00	128.20 11.83 -0.42	131.09 11.96 -0.72	131.77 12.46 -0.68	130.02 12.28 -0.84	124.08 11.80 -0.91	127.88 12.18 -0.82	121.50 11.05 -1.01	121.62 10.97 -0.99	118.46 10.57 -1.13	119.87 10.80 -2.18	129.51 11.40 -0.55	138.86 12.99 -1.01	118.85 10.59 -0.18	110.60 9.11 -0.22	112.21 8.02 0.00	91.89 5.77 0.00
INDIAN POINT_GT_2 23659	74.55 3.82 0.00	64.67 3.14 0.00	62.16 2.96 0.00	60.21 2.81 0.00	60.19 2.81 0.00	82.48 4.74 0.00	106.81 6.24 0.00	121.47 9.00 0.00	128.20 11.83 -0.42	131.09 11.96 -0.72	131.77 12.46 -0.68	130.02 12.28 -0.84	124.08 11.80 -0.91	127.88 12.18 -0.82	121.50 11.05 -1.01	121.62 10.97 -0.99	118.46 10.57 -1.13	119.87 10.80 -2.18	129.51 11.40 -0.55	138.86 12.99 -1.01	118.85 10.59 -0.18	110.60 9.11 -0.22	112.21 8.02 0.00	91.89 5.77 0.00

INDIAN POINT_GT_3 24019	74.55 3.82 0.00	64.67 3.14 0.00	62.16 2.96 0.00	60.21 2.81 0.00	60.19 2.81 0.00	82.48 4.74 0.00	106.81 6.24 0.00	121.47 9.00 0.00	128.20 11.83 -0.42	131.09 11.96 -0.72	131.77 12.46 -0.68	130.02 12.28 -0.84	124.08 11.80 -0.91	127.88 12.18 -0.82	121.50 11.05 -1.01	121.62 10.97 -0.99	118.46 10.57 -1.13	119.87 10.80 -2.18	129.51 11.40 -0.55	138.86 12.99 -1.01	118.85 10.59 -0.18	110.60 9.11 -0.22	112.21 8.02 0.00	91.89 5.77 0.00
INDIAN POINT___2 23530	74.34 3.61 0.00	64.48 2.95 0.00	62.04 2.84 0.00	60.09 2.70 0.00	60.02 2.64 0.00	82.32 4.59 0.00	106.51 5.93 0.00	112.56 8.55 8.47	120.59 11.36 6.72	125.04 11.60 4.98	127.19 12.10 3.55	121.59 11.81 7.12	119.57 11.36 3.15	127.53 11.83 -0.82	121.18 10.73 -1.01	121.29 10.64 -0.99	118.03 10.14 -1.13	112.71 10.37 4.54	121.42 10.81 6.95	138.36 12.49 -1.01	118.31 10.05 -0.18	110.20 8.71 -0.22	111.79 7.61 0.00	91.64 5.51 0.00
INDIAN POINT___3 23531	74.34 3.61 0.00	64.48 2.95 0.00	62.04 2.84 0.00	60.09 2.70 0.00	60.02 2.64 0.00	82.25 4.51 0.00	106.41 5.83 0.00	104.14 8.32 16.65	113.62 11.25 13.58	119.31 11.37 10.48	122.87 11.86 7.63	113.69 11.57 14.79	115.40 11.14 7.10	127.24 11.60 -0.75	120.87 10.51 -0.92	120.99 10.42 -0.91	117.83 10.04 -1.03	106.11 10.26 11.04	114.01 10.70 14.25	138.02 12.24 -0.93	118.18 9.94 -0.17	110.08 8.61 -0.20	111.68 7.50 0.00	91.64 5.51 0.00
IP CORINTH___1 23988	74.05 3.32 0.00	64.48 2.95 0.00	62.16 2.96 0.00	60.15 2.76 0.00	60.25 2.87 0.00	81.00 3.26 0.00	104.90 4.32 0.00	116.54 3.15 -0.91	121.51 4.87 -0.69	123.82 4.86 -0.55	124.51 5.46 -0.41	124.34 6.66 -0.77	117.99 6.24 -0.39	123.04 8.16 0.00	117.00 7.55 0.00	116.68 7.02 0.00	112.21 5.44 0.00	113.26 5.56 -0.81	123.42 5.05 -0.81	130.85 5.99 0.00	112.40 4.32 0.00	106.13 4.86 0.00	107.10 2.92 0.00	89.57 3.44 0.00
IP___TICONDEROGA 23804	77.09 6.37 0.00	67.38 5.85 0.00	65.06 5.86 0.00	62.91 5.51 0.00	63.06 5.68 0.00	84.81 7.07 0.00	109.83 9.25 0.00	122.07 8.55 -1.05	127.66 10.90 -0.81	129.95 10.89 -0.64	130.74 11.63 -0.48	129.73 11.92 -0.90	123.07 11.25 -0.46	127.41 12.52 0.00	121.05 11.60 0.00	120.95 11.29 0.00	117.01 10.25 0.00	118.37 10.48 -1.00	129.42 10.93 -0.93	137.34 12.49 0.00	117.91 9.83 0.00	110.18 8.91 0.00	111.27 7.08 0.00	92.58 6.46 0.00
JARVIS____ 23743	70.80 0.07 0.00	61.59 0.06 0.00	59.26 0.06 0.00	57.45 0.06 0.00	57.44 0.06 0.00	77.89 0.16 0.00	100.88 0.30 0.00	112.81 0.34 0.00	116.18 0.23 0.00	118.65 0.24 0.00	119.00 0.36 0.00	117.26 0.35 0.00	111.70 0.33 0.00	115.23 0.34 0.00	109.66 0.22 0.00	109.88 0.22 0.00	107.19 0.43 0.00	107.32 0.43 0.00	118.02 0.47 0.00	125.48 0.62 0.00	108.40 0.32 0.00	101.67 0.41 0.00	104.50 0.31 0.00	86.30 0.17 0.00
JENNISON___1 23625	69.24 -1.49 0.00	60.12 -1.42 0.00	57.78 -1.42 0.00	56.02 -1.38 0.00	56.06 -1.32 0.00	76.57 -1.17 0.00	100.88 0.30 0.00	113.04 0.56 0.00	117.06 1.39 0.28	119.50 1.30 0.22	120.49 2.02 0.16	118.35 1.75 0.31	112.32 1.11 0.16	115.69 0.80 0.00	109.77 0.33 0.00	110.21 0.55 0.00	106.23 -0.53 0.00	106.25 -0.64 0.00	118.02 0.47 0.00	126.48 1.62 0.00	108.29 0.22 0.00	100.86 -0.41 0.00	103.14 -1.04 0.00	84.57 -1.55 0.00
JENNISON___2 23626	69.24 -1.49 0.00	60.12 -1.42 0.00	57.78 -1.42 0.00	56.02 -1.38 0.00	56.06 -1.32 0.00	76.49 -1.24 0.00	100.78 0.20 0.00	112.92 0.45 0.00	116.95 1.28 0.28	119.38 1.18 0.22	120.37 1.90 0.16	118.23 1.64 0.31	112.21 1.00 0.16	115.57 0.69 0.00	109.77 0.33 0.00	110.10 0.44 0.00	106.12 -0.64 0.00	106.25 -0.64 0.00	117.91 0.35 0.00	126.36 1.50 0.00	108.18 0.11 0.00	100.86 -0.41 0.00	103.04 -1.15 0.00	84.49 -1.64 0.00
KEDC PORT_JEFF_GT2 24210	125.42 6.79 -47.91	93.25 5.60 -26.12	92.32 5.80 -27.31	91.25 5.57 -28.29	93.36 6.25 -29.72	93.52 9.10 -6.69	109.72 7.34 -1.81	137.46 11.13 -13.85	149.85 15.42 -18.48	160.18 15.75 -26.01	160.34 15.42 -26.28	169.65 15.43 -37.31	165.35 13.81 -40.18	166.82 15.85 -36.08	158.15 14.23 -34.47	161.01 13.27 -38.09	164.36 13.24 -44.36	161.91 13.68 -41.34	161.83 14.11 -30.17	162.66 14.23 -23.57	170.78 10.38 -52.33	161.62 8.81 -51.55	151.66 8.33 -39.14	127.66 8.01 -33.52
KEDC PORT_JEFF_GT3 24211	125.42 6.79 -47.91	93.25 5.60 -26.12	92.32 5.80 -27.31	91.25 5.57 -28.29	93.36 6.25 -29.72	93.52 9.10 -6.69	109.72 7.34 -1.81	137.46 11.13 -13.85	149.85 15.42 -18.48	160.18 15.75 -26.01	160.34 15.42 -26.28	169.65 15.43 -37.31	165.35 13.81 -40.18	166.82 15.85 -36.08	158.15 14.23 -34.47	161.01 13.27 -38.09	164.36 13.24 -44.36	161.91 13.68 -41.34	161.83 14.11 -30.17	162.66 14.23 -23.57	170.78 10.38 -52.33	161.62 8.81 -51.55	151.66 8.33 -39.14	127.66 8.01 -33.52
KEDC_GLWD_GT4 24219	124.22 5.59 -47.91	92.33 4.68 -26.12	91.01 4.50 -27.31	89.93 4.25 -28.29	77.82 4.19 -16.25	88.16 6.76 -3.66	110.43 8.05 -1.81	137.80 11.47 -13.85	149.39 14.96 -18.48	159.59 15.16 -26.01	160.58 15.66 -26.28	169.53 15.31 -37.31	166.13 14.59 -40.18	166.13 15.16 -36.08	157.82 13.90 -34.47	161.45 13.71 -38.09	164.36 13.24 -44.36	161.48 13.25 -41.34	161.48 13.75 -30.17	164.03 15.61 -23.57	173.37 12.97 -52.33	164.25 11.44 -51.55	153.84 10.52 -39.14	127.57 7.92 -33.52
KEDC_GLWD_GT5 24220	124.22 5.59 -47.91	92.33 4.68 -26.12	91.01 4.50 -27.31	89.93 4.25 -28.29	77.82 4.19 -16.25	88.16 6.76 -3.66	110.43 8.05 -1.81	137.80 11.47 -13.85	149.39 14.96 -18.48	159.59 15.16 -26.01	160.58 15.66 -26.28	169.53 15.31 -37.31	166.13 14.59 -40.18	166.13 15.16 -36.08	157.82 13.90 -34.47	161.45 13.71 -38.09	164.36 13.24 -44.36	161.48 13.25 -41.34	161.48 13.75 -30.17	164.03 15.61 -23.57	173.37 12.97 -52.33	164.25 11.44 -51.55	153.84 10.52 -39.14	127.57 7.92 -33.52
KENSICO____ 23655	74.97 4.24 0.00	65.04 3.51 0.00	62.58 3.37 0.00	60.61 3.21 0.00	60.54 3.16 0.00	83.02 5.29 0.00	107.31 6.74 0.00	127.43 9.56 -5.39	133.36 12.52 -4.89	135.43 12.67 -4.35	135.20 13.17 -3.39	135.77 12.98 -5.89	127.40 12.47 -3.56	128.70 12.87 -0.95	122.33 11.71 -1.17	122.44 11.62 -1.16	119.29 11.21 -1.31	124.95 11.44 -6.63	134.97 11.99 -5.42	139.77 13.73 -1.18	119.42 11.13 -0.21	111.25 9.72 -0.26	112.73 8.54 0.00	92.41 6.29 0.00
KIAC_JFK_GT1 23816	76.03 5.30 0.00	65.84 4.31 0.00	63.34 4.14 0.00	61.30 3.90 0.00	61.28 3.90 0.00	84.27 6.53 0.00	109.02 8.45 0.00	128.01 11.02 -4.51	149.48 14.15 -19.38	162.49 14.33 -29.75	156.23 14.83 -22.77	161.25 14.61 -29.73	154.98 13.81 -29.80	154.11 14.36 -24.87	153.27 13.13 -30.69	153.01 13.05 -30.31	153.62 12.49 -34.37	153.53 12.83 -33.81	152.00 13.64 -20.80	178.49 15.73 -37.90	126.45 12.86 -5.51	119.47 11.44 -6.76	114.50 10.31 0.00	105.69 7.84 -11.73
KIAC_JFK_GT2 23817	76.03 5.30 0.00	65.84 4.31 0.00	63.34 4.14 0.00	61.30 3.90 0.00	61.28 3.90 0.00	84.27 6.53 0.00	109.02 8.45 0.00	128.01 11.02 -4.51	149.48 14.15 -19.38	162.49 14.33 -29.75	156.23 14.83 -22.77	161.25 14.61 -29.73	154.98 13.81 -29.80	154.11 14.36 -24.87	153.27 13.13 -30.69	153.01 13.05 -30.31	153.62 12.49 -34.37	153.53 12.83 -33.81	152.00 13.64 -20.80	178.49 15.73 -37.90	126.45 12.86 -5.51	119.47 11.44 -6.76	114.50 10.31 0.00	105.69 7.84 -11.73
KINTIGH____ 23543	64.72 -6.01 0.00	56.30 -5.23 0.00	54.23 -4.97 0.00	52.40 -4.99 0.00	52.68 -4.71 0.00	71.05 -6.69 0.00	93.13 -7.44 0.00	99.65 -12.82 0.00	100.88 -15.07 0.00	102.78 -15.63 0.00	102.03 -16.61 0.00	100.77 -16.13 0.00	95.89 -15.48 0.00	98.92 -15.97 0.00	93.68 -15.76 0.00	93.76 -15.90 0.00	91.49 -15.27 0.00	91.50 -15.39 0.00	101.10 -16.46 0.00	107.50 -17.36 0.00	92.51 -15.56 0.00	88.71 -12.56 0.00	91.99 -12.19 0.00	75.96 -10.16 0.00

LEDERLE____ 23769	74.69 3.96 0.00	64.79 3.26 0.00	62.34 3.14 0.00	60.38 2.98 0.00	60.31 2.93 0.00	82.71 4.98 0.00	107.21 6.64 0.00	111.07 9.22 10.62	119.30 12.29 8.94	123.72 12.43 7.13	126.29 12.93 5.28	119.57 12.63 9.97	118.53 12.25 5.08	127.52 12.64 0.00	120.94 11.49 0.00	121.06 11.40 0.00	117.76 11.00 0.00	110.86 11.22 7.26	119.90 11.76 9.41	138.34 13.48 0.00	118.99 10.92 0.00	110.68 9.42 0.00	112.41 8.23 0.00	92.15 6.03 0.00
LINDEN COGEN____ 23786	75.11 4.39 0.00	65.10 3.57 0.00	62.63 3.43 0.00	60.67 3.27 0.00	60.60 3.21 0.00	83.18 5.44 0.00	107.72 7.14 0.00	126.99 10.01 -4.51	145.42 12.99 -16.48	156.35 13.14 -24.79	155.05 13.64 -22.77	160.08 13.44 -29.73	154.09 12.92 -29.80	153.08 13.33 -24.87	152.28 12.15 -30.69	152.03 12.06 -30.31	152.77 11.64 -34.37	152.57 11.86 -33.81	150.82 12.46 -20.80	169.99 14.23 -30.90	125.15 11.56 -5.51	118.15 10.13 -6.76	113.25 9.06 0.00	92.75 6.63 0.00
LIPA_MISC_IPP 23656	125.28 6.65 -47.91	93.13 5.48 -26.12	92.26 5.74 -27.31	91.20 5.51 -28.29	93.25 6.14 -29.72	93.52 9.10 -6.69	109.52 7.14 -1.81	136.90 10.57 -13.85	149.39 14.96 -18.48	160.06 15.63 -26.01	160.22 15.30 -26.28	169.53 15.31 -37.31	165.02 13.48 -40.18	166.47 15.51 -36.08	157.71 13.79 -34.47	160.46 12.72 -38.09	163.82 12.70 -44.36	161.37 13.15 -41.34	161.48 13.75 -30.17	161.66 13.23 -23.57	169.92 9.51 -52.33	160.91 8.10 -51.55	151.13 7.81 -39.14	127.66 8.01 -33.52
LITTLE FALLS____HYD 24013	72.36 1.63 0.00	62.89 1.35 0.00	60.50 1.30 0.00	58.60 1.21 0.00	58.64 1.26 0.00	79.68 1.94 0.00	103.89 3.32 0.00	116.75 4.27 0.00	120.82 4.87 0.00	123.15 4.74 0.00	123.98 5.34 0.00	122.17 5.26 0.00	116.38 5.01 0.00	120.40 5.51 0.00	114.37 4.92 0.00	114.48 4.82 0.00	111.03 4.27 0.00	111.16 4.28 0.00	122.14 4.58 0.00	130.35 5.49 0.00	112.18 4.11 0.00	104.81 3.54 0.00	107.41 3.23 0.00	88.45 2.33 0.00
LONG_LAKE_PHOENIX 24014	68.75 -1.98 0.00	59.75 -1.78 0.00	57.42 -1.78 0.00	55.67 -1.72 0.00	55.72 -1.66 0.00	75.79 -1.94 0.00	98.76 -1.81 0.00	109.66 -2.81 0.00	112.93 -3.01 0.00	115.34 -3.08 0.00	115.55 -3.08 0.00	113.87 -3.04 0.00	108.36 -3.01 0.00	111.67 -3.22 0.00	106.27 -3.17 0.00	106.48 -3.18 0.00	103.67 -3.10 0.00	103.68 -3.21 0.00	114.38 -3.17 0.00	121.74 -3.12 0.00	105.05 -3.03 0.00	98.43 -2.84 0.00	101.06 -3.13 0.00	83.37 -2.76 0.00
LOVETT____3 23632	73.77 3.04 0.00	63.99 2.46 0.00	61.57 2.37 0.00	59.64 2.24 0.00	59.56 2.18 0.00	81.70 3.96 0.00	105.50 4.93 0.00	108.14 7.09 11.43	116.31 9.97 9.61	120.82 10.07 7.66	123.52 10.56 5.68	116.60 10.40 10.71	115.93 10.02 5.46	125.23 10.34 0.00	118.75 9.30 0.00	118.87 9.21 0.00	115.62 8.86 0.00	108.10 9.09 7.87	116.84 9.40 10.12	135.72 10.86 0.00	116.83 8.75 0.00	108.86 7.59 0.00	110.64 6.46 0.00	90.95 4.82 0.00
LOVETT____4 23642	74.27 3.54 0.00	64.42 2.89 0.00	61.92 2.72 0.00	59.98 2.58 0.00	59.96 2.58 0.00	82.25 4.51 0.00	106.31 5.73 0.00	109.06 8.10 11.51	117.29 11.02 9.68	121.83 11.13 7.72	124.55 11.63 5.72	117.46 11.34 10.79	116.89 11.03 5.50	126.26 11.37 0.00	119.73 10.29 0.00	119.86 10.20 0.00	116.58 9.82 0.00	109.00 10.05 7.94	117.82 10.46 10.19	136.84 11.99 0.00	117.80 9.73 0.00	109.67 8.41 0.00	111.48 7.29 0.00	91.55 5.43 0.00
LOVETT____5 23593	74.27 3.54 0.00	64.42 2.89 0.00	61.92 2.72 0.00	59.98 2.58 0.00	59.96 2.58 0.00	82.25 4.51 0.00	106.31 5.73 0.00	109.06 8.10 11.51	117.29 11.02 9.68	121.83 11.13 7.72	124.55 11.63 5.72	117.46 11.34 10.79	116.89 11.03 5.50	126.26 11.37 0.00	119.73 10.29 0.00	119.86 10.20 0.00	116.58 9.82 0.00	109.00 10.05 7.94	117.82 10.46 10.19	136.84 11.99 0.00	117.80 9.73 0.00	109.67 8.41 0.00	111.48 7.29 0.00	91.55 5.43 0.00
LOWER RAQUET____HYD 24057	69.74 -0.99 0.00	60.67 -0.86 0.00	58.37 -0.83 0.00	56.59 -0.80 0.00	56.58 -0.80 0.00	76.80 -0.93 0.00	99.17 -1.41 0.00	111.12 -1.35 0.00	113.86 -2.09 0.00	116.40 -2.01 0.00	115.08 -3.56 0.00	113.52 -3.39 0.00	108.25 -3.12 0.00	111.32 -3.56 0.00	105.29 -4.16 0.00	105.38 -4.28 0.00	104.09 -2.67 0.00	103.68 -3.21 0.00	114.62 -2.94 0.00	119.74 -5.12 0.00	104.94 -3.13 0.00	98.63 -2.63 0.00	103.25 -0.94 0.00	85.78 -0.34 0.00
LOWER____HUDSON 24059	73.98 3.25 0.00	64.48 2.95 0.00	62.10 2.90 0.00	60.21 2.81 0.00	60.19 2.81 0.00	81.55 3.81 0.00	105.50 4.93 0.00	118.34 4.95 -0.91	123.25 6.61 -0.69	125.36 6.39 -0.55	125.93 6.88 -0.41	124.69 7.01 -0.77	118.33 6.57 -0.39	122.24 7.35 0.00	116.12 6.68 0.00	116.24 6.58 0.00	112.63 5.87 0.00	113.66 5.99 -0.78	124.59 6.23 -0.81	132.10 7.24 0.00	113.80 5.73 0.00	106.43 5.16 0.00	108.46 4.27 0.00	89.83 3.70 0.00
LWR____OSWEGATCHIE_HYD 23850	69.17 -1.56 0.00	60.18 -1.35 0.00	57.90 -1.30 0.00	56.08 -1.32 0.00	56.12 -1.26 0.00	76.49 -1.24 0.00	99.37 -1.21 0.00	110.67 -1.80 0.00	113.75 -2.20 0.00	116.28 -2.13 0.00	115.67 -2.97 0.00	113.98 -2.92 0.00	108.80 -2.56 0.00	111.78 -3.10 0.00	105.83 -3.61 0.00	105.71 -3.95 0.00	104.09 -2.67 0.00	103.57 -3.31 0.00	114.73 -2.82 0.00	120.36 -4.49 0.00	105.05 -3.03 0.00	98.94 -2.33 0.00	102.62 -1.56 0.00	85.00 -1.12 0.00
MG INDUSTRY____DRP 24185	72.71 1.98 0.00	63.32 1.78 0.00	60.92 1.72 0.00	59.12 1.72 0.00	58.99 1.61 0.00	80.23 2.49 0.00	103.49 2.92 0.00	116.82 3.49 -0.86	121.58 4.99 -0.65	123.79 4.86 -0.51	124.12 5.10 -0.38	122.65 5.03 -0.72	116.63 4.90 -0.37	120.06 5.17 0.00	114.04 4.60 0.00	114.26 4.61 0.00	110.93 4.16 0.00	111.84 4.28 -0.68	122.66 4.35 -0.76	130.10 5.24 0.00	112.18 4.11 0.00	104.71 3.44 0.00	107.21 3.02 0.00	88.45 2.33 0.00
MID____OSWEGATCHIE_HYD 23849	69.17 -1.56 0.00	60.18 -1.35 0.00	57.90 -1.30 0.00	56.08 -1.32 0.00	56.12 -1.26 0.00	76.49 -1.24 0.00	99.37 -1.21 0.00	110.67 -1.80 0.00	113.75 -2.20 0.00	116.28 -2.13 0.00	115.67 -2.97 0.00	113.98 -2.92 0.00	108.80 -2.56 0.00	111.78 -3.10 0.00	105.83 -3.61 0.00	105.71 -3.95 0.00	104.09 -2.67 0.00	103.57 -3.31 0.00	114.73 -2.82 0.00	120.36 -4.49 0.00	105.05 -3.03 0.00	98.94 -2.33 0.00	102.62 -1.56 0.00	85.00 -1.12 0.00
MID____RAQUETTE_HYD 23851	69.74 -0.99 0.00	60.67 -0.86 0.00	58.37 -0.83 0.00	56.59 -0.80 0.00	56.58 -0.80 0.00	76.80 -0.93 0.00	99.17 -1.41 0.00	111.12 -1.35 0.00	113.86 -2.09 0.00	116.40 -2.01 0.00	115.08 -3.56 0.00	113.52 -3.39 0.00	108.25 -3.12 0.00	111.32 -3.56 0.00	105.29 -4.16 0.00	105.38 -4.28 0.00	104.09 -2.67 0.00	103.68 -3.21 0.00	114.62 -2.94 0.00	119.74 -5.12 0.00	104.94 -3.13 0.00	98.63 -2.63 0.00	103.25 -0.94 0.00	85.78 -0.34 0.00
MILLIKEN____1 23584	62.95 -7.78 0.00	54.64 -6.89 0.00	52.51 -6.69 0.00	50.85 -6.54 0.00	50.96 -6.43 0.00	69.50 -8.24 0.00	91.72 -8.85 0.00	101.45 -11.02 0.00	104.70 -11.25 0.00	107.05 -11.37 0.00	107.25 -11.39 0.00	105.57 -11.34 0.00	100.23 -11.14 0.00	103.28 -11.60 0.00	98.06 -11.38 0.00	97.27 -12.39 0.00	95.23 -11.53 0.00	95.34 -11.54 0.00	105.45 -12.11 0.00	112.62 -12.24 0.00	96.73 -11.35 0.00	90.53 -10.73 0.00	92.93 -11.25 0.00	76.48 -9.65 0.00
MILLIKEN____2 23585	62.95 -7.78 0.00	54.64 -6.89 0.00	52.51 -6.69 0.00	50.85 -6.54 0.00	50.96 -6.43 0.00	69.50 -8.24 0.00	91.72 -8.85 0.00	101.45 -11.02 0.00	104.70 -11.25 0.00	107.05 -11.37 0.00	107.25 -11.39 0.00	105.57 -11.34 0.00	100.23 -11.14 0.00	103.28 -11.60 0.00	98.06 -11.38 0.00	97.27 -12.39 0.00	95.23 -11.53 0.00	95.34 -11.54 0.00	105.45 -12.11 0.00	112.62 -12.24 0.00	96.73 -11.35 0.00	90.53 -10.73 0.00	92.93 -11.25 0.00	76.48 -9.65 0.00

MILLIKEN___DIESEL 23629	62.95 -7.78 0.00	54.64 -6.89 0.00	52.51 -6.69 0.00	50.85 -6.54 0.00	50.96 -6.43 0.00	69.50 -8.24 0.00	91.72 -8.85 0.00	101.45 -11.02 0.00	104.70 -11.25 0.00	107.05 -11.37 0.00	107.25 -11.39 0.00	105.57 -11.34 0.00	100.23 -11.14 0.00	103.28 -11.60 0.00	98.06 -11.38 0.00	97.27 -12.39 0.00	95.23 -11.53 0.00	95.34 -11.54 0.00	105.45 -12.11 0.00	112.62 -12.24 0.00	96.73 -11.35 0.00	90.53 -10.73 0.00	92.93 -11.25 0.00	76.48 -9.65 0.00
MODEL_CITY_ENERGY 24167	65.28 -5.45 0.00	56.86 -4.68 0.00	54.76 -4.44 0.00	52.86 -4.53 0.00	53.25 -4.13 0.00	71.60 -6.14 0.00	94.04 -6.54 0.00	99.65 -12.82 0.00	100.30 -15.65 0.00	101.84 -16.58 0.00	100.84 -17.80 0.00	99.72 -17.19 0.00	94.88 -16.48 0.00	97.88 -17.00 0.00	92.48 -16.96 0.00	92.44 -17.22 0.00	90.43 -16.33 0.00	90.43 -16.46 0.00	100.16 -17.40 0.00	106.50 -18.35 0.00	91.54 -16.54 0.00	88.51 -12.76 0.00	91.79 -12.40 0.00	75.87 -10.25 0.00
MOHAWK_PAPER___DRP 24187	74.05 3.32 0.00	64.55 3.02 0.00	62.10 2.90 0.00	60.21 2.81 0.00	60.19 2.81 0.00	81.78 4.04 0.00	105.90 5.33 0.00	118.96 5.62 -0.86	123.67 7.07 -0.65	125.80 6.87 -0.51	126.38 7.36 -0.38	124.99 7.37 -0.72	118.64 6.90 -0.37	122.47 7.58 0.00	116.34 6.89 0.00	116.46 6.80 0.00	113.06 6.30 0.00	113.87 6.31 0.00	125.01 6.70 0.00	132.72 7.87 0.00	114.24 6.16 0.00	106.73 5.47 0.00	108.98 4.79 0.00	90.17 4.05 0.00
MONGAUP___HYD 23641	73.84 3.11 0.00	64.12 2.58 0.00	61.63 2.43 0.00	59.69 2.30 0.00	59.68 2.30 0.00	81.70 3.96 0.00	106.51 5.93 0.00	114.24 7.99 6.22	121.20 10.55 5.30	124.73 10.54 4.23	126.42 10.91 3.13	121.75 10.76 5.91	118.71 10.36 3.01	125.68 10.80 0.00	119.19 9.74 0.00	119.20 9.54 0.00	116.05 9.29 0.00	112.24 9.30 3.94	121.56 9.52 5.51	136.35 11.49 0.00	117.15 9.08 0.00	108.86 7.59 0.00	110.75 6.56 0.00	90.69 4.56 0.00
MONTAUK___DIESEL 23721	127.19 8.56 -47.91	94.67 7.01 -26.12	93.74 7.22 -27.31	92.63 6.95 -28.29	94.68 7.57 -29.72	95.62 11.19 -6.69	112.44 10.06 -1.81	140.61 14.28 -13.85	153.33 18.90 -18.48	164.44 20.01 -26.01	164.49 19.58 -26.28	173.86 19.64 -37.31	168.91 17.37 -40.18	170.50 19.53 -36.08	161.54 17.62 -34.47	164.08 16.34 -38.09	167.35 16.23 -44.36	165.11 16.89 -41.34	165.95 18.22 -30.17	166.28 17.85 -23.57	173.48 13.08 -52.33	163.95 11.14 -51.55	154.16 10.84 -39.14	129.98 10.33 -33.52
N SALMON___HYD 24042	70.02 -0.71 0.00	60.92 -0.62 0.00	58.61 -0.59 0.00	56.82 -0.57 0.00	56.81 -0.57 0.00	76.73 -1.01 0.00	98.76 -1.81 0.00	111.01 -1.46 0.00	113.75 -2.20 0.00	116.40 -2.01 0.00	115.67 -2.97 0.00	113.98 -2.92 0.00	108.69 -2.67 0.00	112.01 -2.87 0.00	106.71 -2.74 0.00	106.92 -2.74 0.00	104.84 -1.92 0.00	104.75 -2.14 0.00	115.44 -2.12 0.00	121.36 -3.50 0.00	106.13 -1.95 0.00	99.44 -1.82 0.00	103.35 -0.83 0.00	85.86 -0.26 0.00
N.E_GEN_SANDY PD 24062	74.12 3.39 0.00	65.24 3.08 -0.63	62.22 3.02 0.00	61.84 2.87 -1.57	61.00 2.87 -0.75	81.86 4.12 0.00	105.80 5.23 0.00	119.90 5.96 -1.47	125.10 8.00 -1.15	127.27 7.93 -0.92	127.62 8.30 -0.68	126.49 8.30 -1.28	119.93 7.91 -0.65	123.27 8.39 0.00	117.00 7.55 0.00	117.11 7.46 0.00	113.81 7.05 0.00	115.67 7.16 -1.62	126.26 7.41 -1.30	133.47 8.62 0.00	114.99 6.92 0.00	108.71 5.97 -1.47	107.92 5.21 1.47	90.17 4.05 0.00
NARROWS_GT1_1 24228	79.43 8.70 0.00	68.61 7.08 0.00	65.95 6.75 0.00	63.83 6.43 0.00	63.81 6.43 0.00	87.93 10.18 0.00	113.85 13.28 0.00	134.08 17.10 -4.51	156.21 20.87 -19.39	169.37 21.20 -29.75	168.02 21.95 -27.44	173.97 21.51 -35.55	167.84 20.38 -36.09	166.76 21.37 -30.50	166.68 19.59 -37.65	166.36 19.52 -37.18	167.93 19.00 -42.16	166.62 19.35 -40.39	163.57 21.39 -24.62	186.86 24.10 -37.90	134.72 19.89 -6.76	127.38 17.82 -8.29	120.65 16.46 0.00	110.18 12.32 -11.74
NARROWS_GT1_2 24229	79.43 8.70 0.00	68.61 7.08 0.00	65.95 6.75 0.00	63.83 6.43 0.00	63.81 6.43 0.00	87.93 10.18 0.00	113.85 13.28 0.00	134.08 17.10 -4.51	156.21 20.87 -19.39	169.37 21.20 -29.75	168.02 21.95 -27.44	173.97 21.51 -35.55	167.84 20.38 -36.09	166.76 21.37 -30.50	166.68 19.59 -37.65	166.36 19.52 -37.18	167.93 19.00 -42.16	166.62 19.35 -40.39	163.57 21.39 -24.62	186.86 24.10 -37.90	134.72 19.89 -6.76	127.38 17.82 -8.29	120.65 16.46 0.00	110.18 12.32 -11.74
NARROWS_GT1_3 24230	79.43 8.70 0.00	68.61 7.08 0.00	65.95 6.75 0.00	63.83 6.43 0.00	63.81 6.43 0.00	87.93 10.18 0.00	113.85 13.28 0.00	134.08 17.10 -4.51	156.21 20.87 -19.39	169.37 21.20 -29.75	168.02 21.95 -27.44	173.97 21.51 -35.55	167.84 20.38 -36.09	166.76 21.37 -30.50	166.68 19.59 -37.65	166.36 19.52 -37.18	167.93 19.00 -42.16	166.62 19.35 -40.39	163.57 21.39 -24.62	186.86 24.10 -37.90	134.72 19.89 -6.76	127.38 17.82 -8.29	120.65 16.46 0.00	110.18 12.32 -11.74
NARROWS_GT1_4 24231	79.43 8.70 0.00	68.61 7.08 0.00	65.95 6.75 0.00	63.83 6.43 0.00	63.81 6.43 0.00	87.93 10.18 0.00	113.85 13.28 0.00	134.08 17.10 -4.51	156.21 20.87 -19.39	169.37 21.20 -29.75	168.02 21.95 -27.44	173.97 21.51 -35.55	167.84 20.38 -36.09	166.76 21.37 -30.50	166.68 19.59 -37.65	166.36 19.52 -37.18	167.93 19.00 -42.16	166.62 19.35 -40.39	163.57 21.39 -24.62	186.86 24.10 -37.90	134.72 19.89 -6.76	127.38 17.82 -8.29	120.65 16.46 0.00	110.18 12.32 -11.74
NARROWS_GT1_5 24232	79.43 8.70 0.00	68.61 7.08 0.00	65.95 6.75 0.00	63.83 6.43 0.00	63.81 6.43 0.00	87.93 10.18 0.00	113.85 13.28 0.00	134.08 17.10 -4.51	156.21 20.87 -19.39	169.37 21.20 -29.75	168.02 21.95 -27.44	173.97 21.51 -35.55	167.84 20.38 -36.09	166.76 21.37 -30.50	166.68 19.59 -37.65	166.36 19.52 -37.18	167.93 19.00 -42.16	166.62 19.35 -40.39	163.57 21.39 -24.62	186.86 24.10 -37.90	134.72 19.89 -6.76	127.38 17.82 -8.29	120.65 16.46 0.00	110.18 12.32 -11.74
NARROWS_GT1_6 24233	79.43 8.70 0.00	68.61 7.08 0.00	65.95 6.75 0.00	63.83 6.43 0.00	63.81 6.43 0.00	87.93 10.18 0.00	113.85 13.28 0.00	134.08 17.10 -4.51	156.21 20.87 -19.39	169.37 21.20 -29.75	168.02 21.95 -27.44	173.97 21.51 -35.55	167.84 20.38 -36.09	166.76 21.37 -30.50	166.68 19.59 -37.65	166.36 19.52 -37.18	167.93 19.00 -42.16	166.62 19.35 -40.39	163.57 21.39 -24.62	186.86 24.10 -37.90	134.72 19.89 -6.76	127.38 17.82 -8.29	120.65 16.46 0.00	110.18 12.32 -11.74
NARROWS_GT1_7 24234	79.43 8.70 0.00	68.61 7.08 0.00	65.95 6.75 0.00	63.83 6.43 0.00	63.81 6.43 0.00	87.93 10.18 0.00	113.85 13.28 0.00	134.08 17.10 -4.51	156.21 20.87 -19.39	169.37 21.20 -29.75	168.02 21.95 -27.44	173.97 21.51 -35.55	167.84 20.38 -36.09	166.76 21.37 -30.50	166.68 19.59 -37.65	166.36 19.52 -37.18	167.93 19.00 -42.16	166.62 19.35 -40.39	163.57 21.39 -24.62	186.86 24.10 -37.90	134.72 19.89 -6.76	127.38 17.82 -8.29	120.65 16.46 0.00	110.18 12.32 -11.74
NARROWS_GT1_8 24235	79.43 8.70 0.00	68.61 7.08 0.00	65.95 6.75 0.00	63.83 6.43 0.00	63.81 6.43 0.00	87.93 10.18 0.00	113.85 13.28 0.00	134.08 17.10 -4.51	156.21 20.87 -19.39	169.37 21.20 -29.75	168.02 21.95 -27.44	173.97 21.51 -35.55	167.84 20.38 -36.09	166.76 21.37 -30.50	166.68 19.59 -37.65	166.36 19.52 -37.18	167.93 19.00 -42.16	166.62 19.35 -40.39	163.57 21.39 -24.62	186.86 24.10 -37.90	134.72 19.89 -6.76	127.38 17.82 -8.29	120.65 16.46 0.00	110.18 12.32 -11.74
NARROWS_GT2_1 24236	79.43 8.70 0.00	68.61 7.08 0.00	65.95 6.75 0.00	63.83 6.43 0.00	63.81 6.43 0.00	87.93 10.18 0.00	113.85 13.28 0.00	134.08 17.10 -4.51	156.21 20.87 -19.39	169.37 21.20 -29.75	168.02 21.95 -27.44	173.97 21.51 -35.55	167.84 20.38 -36.09	166.76 21.37 -30.50	166.68 19.59 -37.65	166.36 19.52 -37.18	167.93 19.00 -42.16	166.62 19.35 -40.39	163.57 21.39 -24.62	186.86 24.10 -37.90	134.72 19.89 -6.76	127.38 17.82 -8.29	120.65 16.46 0.00	110.18 12.32 -11.74

NARROWS_GT2_2 24237	79.43 8.70 0.00	68.61 7.08 0.00	65.95 6.75 0.00	63.83 6.43 0.00	63.81 6.43 0.00	87.93 10.18 0.00	113.85 13.28 0.00	134.08 17.10 -4.51	156.21 20.87 -19.39	169.37 21.20 -29.75	168.02 21.95 -27.44	173.97 21.51 -35.55	167.84 20.38 -36.09	166.76 21.37 -30.50	166.68 19.59 -37.65	166.36 19.52 -37.18	167.93 19.00 -42.16	166.62 19.35 -40.39	163.57 21.39 -24.62	186.86 24.10 -37.90	134.72 19.89 -6.76	127.38 17.82 -8.29	120.65 16.46 0.00	110.18 12.32 -11.74
NARROWS_GT2_3 24238	79.43 8.70 0.00	68.61 7.08 0.00	65.95 6.75 0.00	63.83 6.43 0.00	63.81 6.43 0.00	87.93 10.18 0.00	113.85 13.28 0.00	134.08 17.10 -4.51	156.21 20.87 -19.39	169.37 21.20 -29.75	168.02 21.95 -27.44	173.97 21.51 -35.55	167.84 20.38 -36.09	166.76 21.37 -30.50	166.68 19.59 -37.65	166.36 19.52 -37.18	167.93 19.00 -42.16	166.62 19.35 -40.39	163.57 21.39 -24.62	186.86 24.10 -37.90	134.72 19.89 -6.76	127.38 17.82 -8.29	120.65 16.46 0.00	110.18 12.32 -11.74
NARROWS_GT2_4 24239	79.43 8.70 0.00	68.61 7.08 0.00	65.95 6.75 0.00	63.83 6.43 0.00	63.81 6.43 0.00	87.93 10.18 0.00	113.85 13.28 0.00	134.08 17.10 -4.51	156.21 20.87 -19.39	169.37 21.20 -29.75	168.02 21.95 -27.44	173.97 21.51 -35.55	167.84 20.38 -36.09	166.76 21.37 -30.50	166.68 19.59 -37.65	166.36 19.52 -37.18	167.93 19.00 -42.16	166.62 19.35 -40.39	163.57 21.39 -24.62	186.86 24.10 -37.90	134.72 19.89 -6.76	127.38 17.82 -8.29	120.65 16.46 0.00	110.18 12.32 -11.74
NARROWS_GT2_5 24240	79.43 8.70 0.00	68.61 7.08 0.00	65.95 6.75 0.00	63.83 6.43 0.00	63.81 6.43 0.00	87.93 10.18 0.00	113.85 13.28 0.00	134.08 17.10 -4.51	156.21 20.87 -19.39	169.37 21.20 -29.75	168.02 21.95 -27.44	173.97 21.51 -35.55	167.84 20.38 -36.09	166.76 21.37 -30.50	166.68 19.59 -37.65	166.36 19.52 -37.18	167.93 19.00 -42.16	166.62 19.35 -40.39	163.57 21.39 -24.62	186.86 24.10 -37.90	134.72 19.89 -6.76	127.38 17.82 -8.29	120.65 16.46 0.00	110.18 12.32 -11.74
NARROWS_GT2_6 24241	79.43 8.70 0.00	68.61 7.08 0.00	65.95 6.75 0.00	63.83 6.43 0.00	63.81 6.43 0.00	87.93 10.18 0.00	113.85 13.28 0.00	134.08 17.10 -4.51	156.21 20.87 -19.39	169.37 21.20 -29.75	168.02 21.95 -27.44	173.97 21.51 -35.55	167.84 20.38 -36.09	166.76 21.37 -30.50	166.68 19.59 -37.65	166.36 19.52 -37.18	167.93 19.00 -42.16	166.62 19.35 -40.39	163.57 21.39 -24.62	186.86 24.10 -37.90	134.72 19.89 -6.76	127.38 17.82 -8.29	120.65 16.46 0.00	110.18 12.32 -11.74
NARROWS_GT2_7 24242	79.43 8.70 0.00	68.61 7.08 0.00	65.95 6.75 0.00	63.83 6.43 0.00	63.81 6.43 0.00	87.93 10.18 0.00	113.85 13.28 0.00	134.08 17.10 -4.51	156.21 20.87 -19.39	169.37 21.20 -29.75	168.02 21.95 -27.44	173.97 21.51 -35.55	167.84 20.38 -36.09	166.76 21.37 -30.50	166.68 19.59 -37.65	166.36 19.52 -37.18	167.93 19.00 -42.16	166.62 19.35 -40.39	163.57 21.39 -24.62	186.86 24.10 -37.90	134.72 19.89 -6.76	127.38 17.82 -8.29	120.65 16.46 0.00	110.18 12.32 -11.74
NARROWS_GT2_8 24243	79.43 8.70 0.00	68.61 7.08 0.00	65.95 6.75 0.00	63.83 6.43 0.00	63.81 6.43 0.00	87.93 10.18 0.00	113.85 13.28 0.00	134.08 17.10 -4.51	156.21 20.87 -19.39	169.37 21.20 -29.75	168.02 21.95 -27.44	173.97 21.51 -35.55	167.84 20.38 -36.09	166.76 21.37 -30.50	166.68 19.59 -37.65	166.36 19.52 -37.18	167.93 19.00 -42.16	166.62 19.35 -40.39	163.57 21.39 -24.62	186.86 24.10 -37.90	134.72 19.89 -6.76	127.38 17.82 -8.29	120.65 16.46 0.00	110.18 12.32 -11.74
NEG CAPITAL___MECHNVIL 23645	74.27 3.54 0.00	64.73 3.20 0.00	62.34 3.14 0.00	60.38 2.98 0.00	60.42 3.04 0.00	81.86 4.12 0.00	105.90 5.33 0.00	118.67 5.29 -0.91	123.60 6.96 -0.69	125.84 6.87 -0.55	126.52 7.47 -0.41	125.39 7.72 -0.77	119.00 7.24 -0.39	123.04 8.16 0.00	116.89 7.44 0.00	116.89 7.24 0.00	113.27 6.51 0.00	114.31 6.63 -0.79	125.18 6.82 -0.81	132.85 7.99 0.00	114.24 6.16 0.00	106.94 5.67 0.00	108.66 4.48 0.00	90.08 3.96 0.00
NEG CENTRAL_HIGH_ACRES 23767	66.63 -4.10 0.00	57.90 -3.63 0.00	55.71 -3.49 0.00	53.90 -3.50 0.00	54.11 -3.27 0.00	73.31 -4.43 0.00	96.05 -4.53 0.00	104.71 -7.76 0.00	107.02 -8.93 0.00	109.06 -9.35 0.00	108.91 -9.73 0.00	107.44 -9.47 0.00	102.23 -9.13 0.00	105.58 -9.31 0.00	100.25 -9.19 0.00	100.23 -9.43 0.00	97.79 -8.97 0.00	97.80 -9.09 0.00	107.91 -9.64 0.00	114.87 -9.99 0.00	98.89 -9.19 0.00	93.47 -7.80 0.00	96.47 -7.71 0.00	79.49 -6.63 0.00
NEG CENTRAL___DRP 24199	67.05 -3.68 0.00	58.27 -3.26 0.00	56.00 -3.20 0.00	54.24 -3.16 0.00	54.34 -3.04 0.00	73.93 -3.81 0.00	97.05 -3.52 0.00	107.30 -5.17 0.00	110.27 -5.68 0.00	112.61 -5.80 0.00	112.94 -5.69 0.00	111.18 -5.73 0.00	105.46 -5.90 0.00	108.91 -5.97 0.00	103.43 -6.02 0.00	102.75 -6.91 0.00	100.57 -6.19 0.00	100.69 -6.20 0.00	111.56 -6.00 0.00	119.24 -5.62 0.00	102.46 -5.62 0.00	96.00 -5.27 0.00	98.45 -5.73 0.00	80.96 -5.17 0.00
NEG CENTRAL___INDECK 23768	67.90 -2.83 0.00	58.95 -2.58 0.00	56.66 -2.55 0.00	54.81 -2.58 0.00	55.09 -2.30 0.00	74.94 -2.80 0.00	99.27 -1.31 0.00	108.43 -4.05 0.00	110.38 -5.57 0.00	112.61 -5.80 0.00	113.06 -5.58 0.00	111.29 -5.61 0.00	105.35 -6.01 0.00	108.80 -6.09 0.00	103.10 -6.35 0.00	101.54 -8.11 0.00	100.25 -6.51 0.00	100.26 -6.63 0.00	111.79 -5.76 0.00	119.86 -4.99 0.00	102.46 -5.62 0.00	96.51 -4.76 0.00	98.66 -5.52 0.00	80.70 -5.43 0.00
NEG CENTRAL___SENECA 23627	66.27 -4.46 0.00	57.53 -4.00 0.00	55.35 -3.85 0.00	53.55 -3.85 0.00	53.71 -3.67 0.00	73.15 -4.59 0.00	96.35 -4.22 0.00	106.18 -6.30 0.00	108.88 -7.07 0.00	111.19 -7.22 0.00	111.64 -7.00 0.00	109.78 -7.13 0.00	104.02 -7.35 0.00	107.42 -7.47 0.00	102.00 -7.44 0.00	100.77 -8.88 0.00	99.07 -7.69 0.00	99.19 -7.70 0.00	110.15 -7.41 0.00	118.12 -6.74 0.00	101.16 -6.92 0.00	94.89 -6.38 0.00	97.10 -7.08 0.00	79.75 -6.37 0.00
NEG CENTRAL___STATE_STREET 24147	66.56 -4.17 0.00	57.78 -3.75 0.00	55.53 -3.67 0.00	53.78 -3.62 0.00	53.88 -3.50 0.00	73.38 -4.35 0.00	96.35 -4.22 0.00	106.51 -5.96 0.00	109.69 -6.26 0.00	112.02 -6.39 0.00	112.23 -6.41 0.00	110.48 -6.43 0.00	105.02 -6.35 0.00	108.34 -6.55 0.00	102.88 -6.57 0.00	102.64 -7.02 0.00	100.04 -6.73 0.00	100.15 -6.73 0.00	110.74 -6.82 0.00	118.24 -6.62 0.00	101.59 -6.48 0.00	95.19 -6.08 0.00	97.72 -6.46 0.00	80.44 -5.68 0.00
NEG MILLWOOD___DRP 24198	74.41 3.68 0.00	64.55 3.02 0.00	62.04 2.84 0.00	60.15 2.76 0.00	60.08 2.70 0.00	82.32 4.59 0.00	107.11 6.54 0.00	124.14 9.79 -1.88	130.06 12.64 -1.47	132.38 12.79 -1.18	132.80 13.29 -0.87	131.53 12.98 -1.64	124.68 12.47 -0.84	127.87 12.98 0.00	121.26 11.82 0.00	121.28 11.62 0.00	118.08 11.32 0.00	121.04 11.54 0.00	131.33 12.11 -1.67	138.72 13.86 0.00	119.32 11.24 0.00	110.89 9.62 0.00	112.73 8.54 0.00	91.98 5.86 0.00
NEG NORTH_FLCN_SEA 23793	69.24 -1.49 0.00	60.24 -1.29 0.00	57.96 -1.24 0.00	56.13 -1.26 0.00	56.18 -1.21 0.00	75.72 -2.02 0.00	97.36 -3.22 0.00	109.55 -2.92 0.00	112.36 -3.59 0.00	114.86 -3.55 0.00	114.37 -4.27 0.00	112.70 -4.21 0.00	107.47 -3.90 0.00	110.75 -4.14 0.00	105.72 -3.72 0.00	106.04 -3.62 0.00	103.77 -2.99 0.00	103.68 -3.21 0.00	114.03 -3.53 0.00	120.24 -4.62 0.00	104.94 -3.13 0.00	98.23 -3.04 0.00	102.00 -2.19 0.00	84.75 -1.38 0.00
NEG NORTH_KES_CHATEGAY 23792	69.95 -0.78 0.00	60.85 -0.68 0.00	58.55 -0.65 0.00	56.77 -0.63 0.00	56.75 -0.63 0.00	76.49 -1.24 0.00	98.26 -2.31 0.00	110.67 -1.80 0.00	113.40 -2.55 0.00	116.05 -2.37 0.00	115.44 -3.20 0.00	113.75 -3.16 0.00	108.47 -2.90 0.00	111.78 -3.10 0.00	106.82 -2.63 0.00	107.13 -2.52 0.00	104.73 -2.03 0.00	104.75 -2.14 0.00	115.32 -2.23 0.00	121.36 -3.50 0.00	106.02 -2.05 0.00	99.34 -1.92 0.00	103.04 -1.15 0.00	85.69 -0.43 0.00

NEG NORTH___ALICE_FALLS 23915	69.74 -0.99 0.00	60.67 -0.86 0.00	58.37 -0.83 0.00	56.59 -0.80 0.00	56.58 -0.80 0.00	76.26 -1.48 0.00	98.06 -2.51 0.00	110.34 -2.14 0.00	113.17 -2.78 0.00	115.69 -2.72 0.00	115.20 -3.44 0.00	113.52 -3.39 0.00	108.25 -3.12 0.00	111.55 -3.33 0.00	106.60 -2.85 0.00	106.81 -2.85 0.00	104.52 -2.24 0.00	104.43 -2.46 0.00	114.97 -2.59 0.00	121.11 -3.75 0.00	105.81 -2.27 0.00	99.04 -2.23 0.00	102.73 -1.46 0.00	85.43 -0.69 0.00
NEG NORTH___LWR_SARANAC 23913	69.74 -0.99 0.00	60.67 -0.86 0.00	58.37 -0.83 0.00	56.59 -0.80 0.00	56.58 -0.80 0.00	76.26 -1.48 0.00	98.06 -2.51 0.00	110.34 -2.14 0.00	113.17 -2.78 0.00	115.69 -2.72 0.00	115.20 -3.44 0.00	113.52 -3.39 0.00	108.25 -3.12 0.00	111.55 -3.33 0.00	106.60 -2.85 0.00	106.81 -2.85 0.00	104.52 -2.24 0.00	104.43 -2.46 0.00	114.97 -2.59 0.00	121.11 -3.75 0.00	105.81 -2.27 0.00	99.04 -2.23 0.00	102.73 -1.46 0.00	85.43 -0.69 0.00
NEG NORTH___PLATTSBURG 23628	69.74 -0.99 0.00	60.67 -0.86 0.00	58.37 -0.83 0.00	56.59 -0.80 0.00	56.58 -0.80 0.00	76.26 -1.48 0.00	98.06 -2.51 0.00	110.34 -2.14 0.00	113.17 -2.78 0.00	115.69 -2.72 0.00	115.20 -3.44 0.00	113.52 -3.39 0.00	108.25 -3.12 0.00	111.55 -3.33 0.00	106.60 -2.85 0.00	106.81 -2.85 0.00	104.52 -2.24 0.00	104.43 -2.46 0.00	114.97 -2.59 0.00	121.11 -3.75 0.00	105.81 -2.27 0.00	99.04 -2.23 0.00	102.73 -1.46 0.00	85.43 -0.69 0.00
NEG WEST_LEA_LOCKPORT 23791	65.21 -5.52 0.00	56.79 -4.74 0.00	54.76 -4.44 0.00	52.81 -4.59 0.00	53.19 -4.19 0.00	71.52 -6.22 0.00	93.84 -6.74 0.00	99.54 -12.93 0.00	100.18 -15.77 0.00	101.72 -16.70 0.00	100.84 -17.80 0.00	99.60 -17.30 0.00	94.77 -16.59 0.00	97.77 -17.12 0.00	92.48 -16.96 0.00	92.33 -17.33 0.00	90.32 -16.44 0.00	90.32 -16.57 0.00	99.92 -17.63 0.00	106.38 -18.48 0.00	91.43 -16.64 0.00	88.30 -12.96 0.00	91.58 -12.61 0.00	75.79 -10.33 0.00
NEG WEST___LANCASTR 23811	64.08 -6.65 0.00	55.62 -5.91 0.00	53.46 -5.74 0.00	51.66 -5.74 0.00	51.93 -5.45 0.00	70.74 -7.00 0.00	94.04 -6.54 0.00	102.91 -9.56 0.00	104.01 -11.94 0.00	105.98 -12.43 0.00	107.01 -11.63 0.00	104.98 -11.92 0.00	98.78 -12.58 0.00	102.25 -12.64 0.00	96.75 -12.70 0.00	96.06 -13.60 0.00	94.06 -12.70 0.00	94.17 -12.72 0.00	106.27 -11.29 0.00	114.74 -10.11 0.00	97.38 -10.70 0.00	91.85 -9.42 0.00	92.93 -11.25 0.00	75.70 -10.42 0.00
NEG_PENN_ALLEGHNY 23528	68.75 -1.98 0.00	59.69 -1.85 0.00	57.37 -1.84 0.00	55.56 -1.84 0.00	55.60 -1.78 0.00	75.95 -1.79 0.00	99.67 -0.91 0.00	111.57 -0.90 0.00	115.09 -0.58 0.28	117.48 -0.71 0.22	118.59 0.12 0.16	116.36 -0.23 0.31	110.32 -0.89 0.16	114.08 -0.80 0.00	108.35 -1.09 0.00	109.11 -0.55 0.00	104.84 -1.92 0.00	104.86 -2.03 0.00	116.85 -0.71 0.00	125.61 0.75 0.00	107.43 -0.65 0.00	100.15 -1.11 0.00	101.89 -2.29 0.00	83.45 -2.67 0.00
NEG___GEN_MONROE 24207	67.48 -3.25 0.00	58.70 -2.83 0.00	56.48 -2.72 0.00	54.58 -2.81 0.00	54.92 -2.47 0.00	74.32 -3.42 0.00	97.76 -2.82 0.00	105.73 -6.75 0.00	107.49 -8.46 0.00	109.53 -8.88 0.00	109.39 -9.25 0.00	108.02 -8.88 0.00	102.68 -8.69 0.00	105.92 -8.96 0.00	100.36 -9.08 0.00	100.34 -9.32 0.00	97.90 -8.86 0.00	97.91 -8.98 0.00	108.27 -9.29 0.00	115.24 -9.61 0.00	99.11 -8.97 0.00	94.08 -7.19 0.00	97.00 -7.19 0.00	79.84 -6.29 0.00
NEPA___ENERGY 23901	62.38 -8.35 0.00	53.96 -7.57 0.00	51.86 -7.34 0.00	50.11 -7.29 0.00	50.32 -7.06 0.00	69.11 -8.63 0.00	92.43 -8.15 0.00	103.36 -9.11 0.00	104.70 -11.25 0.00	106.69 -11.72 0.00	108.91 -9.73 0.00	106.38 -10.52 0.00	99.34 -12.03 0.00	102.82 -12.06 0.00	97.51 -11.93 0.00	96.28 -13.38 0.00	94.70 -12.06 0.00	94.92 -11.97 0.00	108.50 -9.05 0.00	118.37 -6.49 0.00	99.65 -8.43 0.00	92.35 -8.91 0.00	92.41 -11.77 0.00	74.50 -11.63 0.00
NEVERSINK___HYD 23608	73.20 2.48 0.00	63.56 2.03 0.00	61.10 1.89 0.00	59.23 1.84 0.00	59.22 1.84 0.00	80.85 3.11 0.00	105.20 4.63 0.00	117.20 6.30 1.58	123.24 8.70 1.41	125.94 8.64 1.12	126.94 9.14 0.83	124.22 8.88 1.57	119.03 8.46 0.80	123.62 8.73 0.00	117.43 7.99 0.00	117.55 7.90 0.00	114.02 7.26 0.00	113.58 7.27 0.57	123.80 7.64 1.40	133.97 9.11 0.00	115.21 7.13 0.00	107.34 6.08 0.00	109.50 5.31 0.00	89.83 3.70 0.00
NEWTON___FALLS_HYD 23847	69.17 -1.56 0.00	60.18 -1.35 0.00	57.90 -1.30 0.00	56.08 -1.32 0.00	56.12 -1.26 0.00	76.49 -1.24 0.00	99.37 -1.21 0.00	110.67 -1.80 0.00	113.75 -2.20 0.00	116.28 -2.13 0.00	115.67 -2.97 0.00	113.98 -2.92 0.00	108.80 -2.56 0.00	111.78 -3.10 0.00	105.83 -3.61 0.00	105.71 -3.95 0.00	104.09 -2.67 0.00	103.57 -3.31 0.00	114.73 -2.82 0.00	120.36 -4.49 0.00	105.05 -3.03 0.00	98.94 -2.33 0.00	102.62 -1.56 0.00	85.00 -1.12 0.00
NIAGARA___ 23760	65.00 -5.73 0.00	56.61 -4.92 0.00	54.52 -4.68 0.00	52.63 -4.76 0.00	53.02 -4.36 0.00	71.29 -6.45 0.00	93.53 -7.04 0.00	99.09 -13.38 0.00	99.72 -16.23 0.00	101.36 -17.05 0.00	100.37 -18.27 0.00	99.14 -17.77 0.00	94.33 -17.04 0.00	97.31 -17.58 0.00	92.04 -17.40 0.00	91.89 -17.76 0.00	89.89 -16.87 0.00	89.89 -17.00 0.00	99.33 -18.22 0.00	105.75 -19.10 0.00	91.00 -17.08 0.00	88.00 -13.27 0.00	91.37 -12.81 0.00	75.53 -10.59 0.00
NINE_MILE_1 23575	68.18 -2.55 0.00	59.32 -2.22 0.00	57.07 -2.13 0.00	55.27 -2.12 0.00	55.32 -2.07 0.00	75.02 -2.72 0.00	97.56 -3.02 0.00	108.43 -4.05 0.00	111.66 -4.29 0.00	114.03 -4.38 0.00	114.13 -4.51 0.00	112.46 -4.44 0.00	107.13 -4.23 0.00	110.40 -4.48 0.00	105.07 -4.38 0.00	105.38 -4.28 0.00	102.49 -4.27 0.00	102.61 -4.28 0.00	112.97 -4.58 0.00	120.24 -4.62 0.00	103.86 -4.21 0.00	97.42 -3.85 0.00	100.12 -4.06 0.00	82.68 -3.44 0.00
NINE_MILE_2 23744	68.18 -2.55 0.00	59.32 -2.22 0.00	57.07 -2.13 0.00	55.27 -2.12 0.00	55.32 -2.07 0.00	75.02 -2.72 0.00	97.56 -3.02 0.00	108.43 -4.05 0.00	111.66 -4.29 0.00	114.03 -4.38 0.00	114.13 -4.51 0.00	112.46 -4.44 0.00	107.13 -4.23 0.00	110.52 -4.37 0.00	105.07 -4.38 0.00	105.38 -4.28 0.00	102.49 -4.27 0.00	102.61 -4.28 0.00	113.09 -4.47 0.00	120.24 -4.62 0.00	103.86 -4.21 0.00	97.42 -3.85 0.00	100.22 -3.96 0.00	82.76 -3.36 0.00
NM_CAPITAL___DRP 24208	73.84 3.11 0.00	64.30 2.77 0.00	61.92 2.72 0.00	60.04 2.64 0.00	60.02 2.64 0.00	81.47 3.73 0.00	105.40 4.83 0.00	118.42 5.06 -0.89	123.11 6.49 -0.67	125.22 6.28 -0.53	125.80 6.76 -0.39	124.31 6.66 -0.74	118.09 6.35 -0.38	121.78 6.89 0.00	115.68 6.24 0.00	115.80 6.14 0.00	112.42 5.66 0.00	113.25 5.67 -0.70	124.33 6.00 -0.78	131.85 6.99 0.00	113.70 5.62 0.00	106.23 4.96 0.00	108.66 4.48 0.00	89.83 3.70 0.00
NM_CENTRAL___DRP 24181	68.96 -1.77 0.00	59.93 -1.60 0.00	57.60 -1.60 0.00	55.85 -1.55 0.00	55.89 -1.49 0.00	75.95 -1.79 0.00	98.97 -1.61 0.00	109.89 -2.59 0.00	113.28 -2.67 0.00	115.69 -2.72 0.00	115.91 -2.73 0.00	114.22 -2.69 0.00	108.58 -2.78 0.00	112.01 -2.87 0.00	106.49 -2.95 0.00	106.70 -2.96 0.00	103.77 -2.99 0.00	103.79 -3.10 0.00	114.62 -2.94 0.00	122.11 -2.75 0.00	105.27 -2.81 0.00	98.63 -2.63 0.00	101.27 -2.92 0.00	83.63 -2.50 0.00
NM_FRONTIER___DRP 24179	65.42 -5.30 0.00	56.98 -4.55 0.00	54.88 -4.32 0.00	52.98 -4.42 0.00	53.37 -4.02 0.00	71.75 -5.99 0.00	94.24 -6.34 0.00	99.65 -12.82 0.00	100.30 -15.65 0.00	101.96 -16.46 0.00	100.84 -17.80 0.00	99.72 -17.19 0.00	94.88 -16.48 0.00	97.88 -17.00 0.00	92.59 -16.85 0.00	92.44 -17.22 0.00	90.43 -16.33 0.00	90.43 -16.46 0.00	100.04 -17.52 0.00	106.25 -18.60 0.00	91.43 -16.64 0.00	88.51 -12.76 0.00	91.89 -12.29 0.00	75.96 -10.16 0.00

NM_ST_REGIS___HYD 24053	69.95 -0.78 0.00	60.85 -0.68 0.00	58.55 -0.65 0.00	56.77 -0.63 0.00	56.75 -0.63 0.00	76.88 -0.86 0.00	99.17 -1.41 0.00	111.35 -1.12 0.00	114.09 -1.86 0.00	116.64 -1.78 0.00	115.44 -3.20 0.00	113.75 -3.16 0.00	108.58 -2.78 0.00	111.67 -3.22 0.00	105.83 -3.61 0.00	105.93 -3.73 0.00	104.52 -2.24 0.00	104.11 -2.78 0.00	115.09 -2.47 0.00	120.36 -4.49 0.00	105.37 -2.70 0.00	99.04 -2.23 0.00	103.45 -0.73 0.00	85.95 -0.17 0.00
NORTHPORT___1 23551	124.93 6.29 -47.91	93.00 5.35 -26.12	91.90 5.39 -27.31	90.91 5.22 -28.29	92.56 4.76 -30.42	92.20 7.62 -6.85	109.83 7.44 -1.81	137.57 11.25 -13.85	149.62 15.19 -18.48	159.94 15.51 -26.01	160.46 15.54 -26.28	169.53 15.31 -37.31	165.91 14.37 -40.18	166.13 15.16 -36.08	157.71 13.79 -34.47	161.12 13.38 -38.09	164.25 13.13 -44.36	161.69 13.47 -41.34	162.07 14.34 -30.17	164.28 15.86 -23.57	172.73 12.32 -52.33	163.85 11.04 -51.55	153.22 9.90 -39.14	127.74 8.10 -33.52
NORTHPORT___2 23552	124.93 6.29 -47.91	93.00 5.35 -26.12	91.90 5.39 -27.31	90.91 5.22 -28.29	92.56 4.76 -30.42	92.20 7.62 -6.85	109.83 7.44 -1.81	137.57 11.25 -13.85	149.62 15.19 -18.48	159.94 15.51 -26.01	160.46 15.54 -26.28	169.53 15.31 -37.31	165.91 14.37 -40.18	166.13 15.16 -36.08	157.71 13.79 -34.47	161.12 13.38 -38.09	164.25 13.13 -44.36	161.69 13.47 -41.34	162.07 14.34 -30.17	164.28 15.86 -23.57	172.73 12.32 -52.33	163.85 11.04 -51.55	153.22 9.90 -39.14	127.74 8.10 -33.52
NORTHPORT___3 23553	123.16 4.53 -47.90	91.40 3.75 -26.12	90.24 3.73 -27.31	89.24 3.56 -28.28	91.40 3.33 -30.69	90.24 5.60 -6.91	107.61 5.23 -1.80	134.98 8.66 -13.84	146.83 12.41 -18.47	157.21 12.79 -26.01	157.73 12.81 -26.27	166.96 12.74 -37.31	163.68 12.14 -40.17	163.71 12.75 -36.08	155.41 11.49 -34.47	158.92 11.19 -38.08	162.01 10.89 -44.35	159.55 11.33 -41.33	159.71 11.99 -30.17	161.91 13.48 -23.56	170.99 10.59 -52.33	162.12 9.32 -51.54	151.44 8.13 -39.13	126.02 6.37 -33.52
NORTHPORT___4 23650	123.16 4.53 -47.90	91.40 3.75 -26.12	90.24 3.73 -27.31	89.24 3.56 -28.28	91.40 3.33 -30.69	90.24 5.60 -6.91	107.61 5.23 -1.80	134.98 8.66 -13.84	146.83 12.41 -18.47	157.21 12.79 -26.01	157.73 12.81 -26.27	166.96 12.74 -37.31	163.68 12.14 -40.17	163.71 12.75 -36.08	155.41 11.49 -34.47	158.92 11.19 -38.08	162.01 10.89 -44.35	159.55 11.33 -41.33	159.71 11.99 -30.17	161.91 13.48 -23.56	170.99 10.59 -52.33	162.12 9.32 -51.54	151.44 8.13 -39.13	126.02 6.37 -33.52
NORTHPORT___IC 23718	124.93 6.29 -47.91	93.00 5.35 -26.12	91.90 5.39 -27.31	90.91 5.22 -28.29	92.56 4.76 -30.42	92.20 7.62 -6.85	109.83 7.44 -1.81	137.57 11.25 -13.85	149.62 15.19 -18.48	159.94 15.51 -26.01	160.46 15.54 -26.28	169.53 15.31 -37.31	165.91 14.37 -40.18	166.13 15.16 -36.08	157.71 13.79 -34.47	161.12 13.38 -38.09	164.25 13.13 -44.36	161.69 13.47 -41.34	162.07 14.34 -30.17	164.28 15.86 -23.57	172.73 12.32 -52.33	163.85 11.04 -51.55	153.22 9.90 -39.14	127.74 8.10 -33.52
NPX_GEN_CSC 323557	125.14 6.51 -47.91	93.00 5.35 -26.12	92.20 5.68 -27.31	91.08 5.40 -28.29	93.13 6.03 -29.72	93.37 8.94 -6.69	109.02 6.64 -1.81	136.11 9.79 -13.85	148.69 14.26 -18.48	159.35 14.92 -26.01	159.51 14.59 -26.28	168.83 14.61 -37.31	164.35 12.81 -40.18	165.79 14.82 -36.08	157.05 13.13 -34.47	159.81 12.06 -38.09	163.08 11.96 -44.36	160.73 12.51 -41.34	160.77 13.05 -30.17	160.29 11.86 -23.57	168.73 8.32 -52.33	161.27 6.99 -53.02	149.04 7.19 -37.66	127.48 7.84 -33.52
NSINS_S_GLNS_FALLS 23858	74.34 3.61 0.00	64.79 3.26 0.00	62.40 3.20 0.00	60.44 3.04 0.00	60.48 3.10 0.00	81.47 3.73 0.00	105.50 4.93 0.00	117.32 3.94 -0.91	122.44 5.80 -0.69	124.65 5.68 -0.55	125.45 6.41 -0.41	125.04 7.37 -0.77	118.55 6.79 -0.39	123.39 8.50 0.00	117.32 7.88 0.00	117.11 7.46 0.00	112.85 6.09 0.00	113.80 6.09 -0.82	124.24 5.88 -0.81	131.73 6.87 0.00	113.16 5.08 0.00	106.63 5.37 0.00	107.73 3.54 0.00	89.91 3.79 0.00
NUCOR_STEEL___DRP 24197	66.56 -4.17 0.00	57.78 -3.75 0.00	55.53 -3.67 0.00	53.78 -3.62 0.00	53.88 -3.50 0.00	73.38 -4.35 0.00	96.35 -4.22 0.00	106.51 -5.96 0.00	109.69 -6.26 0.00	112.02 -6.39 0.00	112.23 -6.41 0.00	110.48 -6.43 0.00	105.02 -6.35 0.00	108.34 -6.55 0.00	102.88 -6.57 0.00	102.64 -7.02 0.00	100.04 -6.73 0.00	100.15 -6.73 0.00	110.74 -6.82 0.00	118.24 -6.62 0.00	101.59 -6.48 0.00	95.19 -6.08 0.00	97.72 -6.46 0.00	80.44 -5.68 0.00
NYISO_LBMP_REFERENCE 24008	70.73 0.00 0.00	61.53 0.00 0.00	59.20 0.00 0.00	57.40 0.00 0.00	57.38 0.00 0.00	77.74 0.00 0.00	100.57 0.00 0.00	112.47 0.00 0.00	115.95 0.00 0.00	118.42 0.00 0.00	118.64 0.00 0.00	116.91 0.00 0.00	111.37 0.00 0.00	114.89 0.00 0.00	109.44 0.00 0.00	109.66 0.00 0.00	106.76 0.00 0.00	106.89 0.00 0.00	117.55 0.00 0.00	124.86 0.00 0.00	108.08 0.00 0.00	101.27 0.00 0.00	104.18 0.00 0.00	86.12 0.00 0.00
NYPA_BRENTWD____GT 24164	125.57 6.93 -47.91	93.50 5.85 -26.12	92.38 5.86 -27.31	91.37 5.68 -28.29	92.67 5.57 -29.72	93.06 8.63 -6.69	110.53 8.15 -1.81	138.47 12.15 -13.85	150.66 16.23 -18.48	160.89 16.46 -26.01	161.29 16.37 -26.28	170.47 16.25 -37.31	166.46 14.92 -40.18	167.05 16.08 -36.08	158.47 14.56 -34.47	161.67 13.93 -38.09	164.89 13.77 -44.36	162.44 14.22 -41.34	162.42 14.69 -30.17	164.41 15.98 -23.57	172.51 12.10 -52.33	163.85 11.04 -51.55	153.22 9.90 -39.14	128.43 8.78 -33.52
NYPA_GOWANUS____GT5 24156	79.36 8.63 0.00	68.61 7.08 0.00	65.89 6.69 0.00	63.77 6.37 0.00	63.76 6.37 0.00	87.85 10.11 0.00	113.85 13.28 0.00	134.08 17.10 -4.51	156.09 20.75 -19.39	169.25 21.08 -29.75	168.02 21.95 -27.44	173.97 21.51 -35.55	167.84 20.38 -36.09	166.64 21.25 -30.50	166.57 19.48 -37.65	166.25 19.41 -37.18	167.82 18.90 -42.16	166.52 19.24 -40.39	163.57 21.39 -24.62	186.73 23.97 -37.90	134.61 19.78 -6.76	127.28 17.72 -8.29	120.54 16.36 0.00	110.18 12.32 -11.74
NYPA_GOWANUS____GT6 24157	79.36 8.63 0.00	68.61 7.08 0.00	65.89 6.69 0.00	63.77 6.37 0.00	63.76 6.37 0.00	87.85 10.11 0.00	113.85 13.28 0.00	134.08 17.10 -4.51	156.09 20.75 -19.39	169.25 21.08 -29.75	168.02 21.95 -27.44	173.97 21.51 -35.55	167.84 20.38 -36.09	166.64 21.25 -30.50	166.57 19.48 -37.65	166.25 19.41 -37.18	167.82 18.90 -42.16	166.52 19.24 -40.39	163.57 21.39 -24.62	186.73 23.97 -37.90	134.61 19.78 -6.76	127.28 17.72 -8.29	120.54 16.36 0.00	110.18 12.32 -11.74
NYPA_HARLEM__RVR__GT1 24160	81.13 10.40 0.00	70.09 8.55 0.00	67.32 8.11 0.00	65.09 7.69 0.00	65.08 7.69 0.00	90.02 12.28 0.00	115.97 15.39 0.00	136.00 19.01 -4.51	158.64 23.31 -19.39	171.97 23.80 -29.75	170.52 24.44 -27.44	172.57 23.97 -31.70	168.44 22.50 -34.58	168.44 23.55 -30.00	168.44 21.67 -37.33	168.44 21.60 -37.18	168.44 20.82 -40.86	168.44 21.16 -40.39	165.33 23.16 -24.62	188.61 25.85 -37.90	136.56 21.72 -6.76	129.00 19.44 -8.29	122.52 18.34 0.00	112.07 14.21 -11.74
NYPA_HARLEM__RVR__GT2 24161	81.13 10.40 0.00	70.09 8.55 0.00	67.32 8.11 0.00	65.09 7.69 0.00	65.08 7.69 0.00	90.02 12.28 0.00	115.97 15.39 0.00	136.00 19.01 -4.51	158.64 23.31 -19.39	171.97 23.80 -29.75	170.52 24.44 -27.44	172.57 23.97 -31.70	168.44 22.50 -34.58	168.44 23.55 -30.00	168.44 21.67 -37.33	168.44 21.60 -37.18	168.44 20.82 -40.86	168.44 21.16 -40.39	165.33 23.16 -24.62	188.61 25.85 -37.90	136.56 21.72 -6.76	129.00 19.44 -8.29	122.52 18.34 0.00	112.07 14.21 -11.74
NYPA_KENT____GT 24152	78.73 7.99 0.00	68.06 6.52 0.00	65.36 6.16 0.00	63.26 5.85 0.00	63.24 5.85 0.00	87.15 9.41 0.00	112.75 12.17 0.00	132.73 15.75 -4.51	154.70 19.36 -19.39	167.83 19.66 -29.75	166.48 20.41 -27.44	172.33 19.87 -35.55	166.39 18.93 -36.09	165.15 19.76 -30.50	165.15 18.06 -37.65	164.82 17.98 -37.18	166.43 17.51 -42.16	165.02 17.74 -40.39	161.69 19.51 -24.62	184.61 21.85 -37.90	132.99 18.16 -6.76	125.76 16.20 -8.29	119.19 15.00 0.00	109.14 11.28 -11.74

NYPA_POUCH1____GT 24155	79.29 8.56 0.00	68.55 7.01 0.00	65.89 6.69 0.00	63.77 6.37 0.00	63.76 6.37 0.00	87.77 10.03 0.00	113.75 13.18 0.00	133.97 16.98 -4.51	157.32 20.64 -20.73	171.42 20.96 -32.05	169.95 21.71 -29.60	176.42 21.28 -38.24	170.63 20.27 -39.00	169.14 21.14 -33.11	169.68 19.37 -40.87	169.32 19.30 -40.36	171.32 18.79 -45.77	169.45 19.13 -43.43	165.21 21.28 -26.38	189.85 23.85 -41.15	135.08 19.67 -7.34	127.88 17.62 -9.00	120.54 16.36 0.00	115.43 12.14 -17.17
NYPA_VERNON____GT2 24162	77.95 7.21 0.00	67.44 5.91 0.00	64.83 5.62 0.00	62.74 5.34 0.00	62.67 5.28 0.00	86.45 8.71 0.00	111.64 11.06 0.00	131.27 14.28 -4.51	153.31 17.97 -19.39	166.41 18.24 -29.75	164.94 18.86 -27.44	170.93 18.47 -35.55	164.94 17.48 -36.09	163.66 18.27 -30.50	163.84 16.75 -37.65	163.40 16.56 -37.18	164.94 16.01 -42.16	163.63 16.35 -40.39	159.80 17.63 -24.62	182.61 19.85 -37.90	131.26 16.43 -6.76	124.24 14.68 -8.29	117.63 13.44 0.00	108.11 10.25 -11.74
NYPA_VERNON____GT3 24163	77.95 7.21 0.00	67.44 5.91 0.00	64.83 5.62 0.00	62.74 5.34 0.00	62.67 5.28 0.00	86.45 8.71 0.00	111.64 11.06 0.00	131.27 14.28 -4.51	153.31 17.97 -19.39	166.41 18.24 -29.75	164.94 18.86 -27.44	170.93 18.47 -35.55	164.94 17.48 -36.09	163.66 18.27 -30.50	163.84 16.75 -37.65	163.40 16.56 -37.18	164.94 16.01 -42.16	163.63 16.35 -40.39	159.80 17.63 -24.62	182.61 19.85 -37.90	131.26 16.43 -6.76	124.24 14.68 -8.29	117.63 13.44 0.00	108.11 10.25 -11.74
NYPA__ASTORIA_CC1 323568	79.01 8.28 0.00	68.30 6.77 0.00	65.66 6.45 0.00	63.54 6.14 0.00	63.47 6.08 0.00	87.61 9.87 0.00	113.05 12.47 0.00	132.73 15.75 -4.51	155.05 19.71 -19.39	168.18 20.01 -29.75	166.84 20.76 -27.44	172.80 20.34 -35.55	166.61 19.15 -36.09	165.49 20.10 -30.50	165.59 18.50 -37.65	165.15 18.31 -37.18	166.65 17.72 -42.16	165.34 18.06 -40.39	161.80 19.63 -24.62	184.61 21.85 -37.90	132.99 18.16 -6.76	125.86 16.30 -8.29	119.29 15.11 0.00	109.40 11.54 -11.74
NYPA__ASTORIA_CC2 323569	79.01 8.28 0.00	68.30 6.77 0.00	65.66 6.45 0.00	63.54 6.14 0.00	63.47 6.08 0.00	87.61 9.87 0.00	113.05 12.47 0.00	132.73 15.75 -4.51	155.05 19.71 -19.39	168.18 20.01 -29.75	166.84 20.76 -27.44	172.80 20.34 -35.55	166.61 19.15 -36.09	165.49 20.10 -30.50	165.59 18.50 -37.65	165.15 18.31 -37.18	166.65 17.72 -42.16	165.34 18.06 -40.39	161.80 19.63 -24.62	184.61 21.85 -37.90	132.99 18.16 -6.76	125.86 16.30 -8.29	119.29 15.11 0.00	109.40 11.54 -11.74
NYPA__HOLTSVILL 23794	125.14 6.51 -47.91	93.07 5.41 -26.12	92.14 5.62 -27.31	91.08 5.40 -28.29	93.13 6.03 -29.72	93.37 8.94 -6.69	109.52 7.14 -1.81	137.12 10.80 -13.85	149.50 15.07 -18.48	160.06 15.63 -26.01	160.22 15.30 -26.28	169.53 15.31 -37.31	165.24 13.70 -40.18	166.47 15.51 -36.08	157.82 13.90 -34.47	160.57 12.83 -38.09	163.93 12.81 -44.36	161.59 13.36 -41.34	161.60 13.87 -30.17	162.28 13.86 -23.57	170.46 10.05 -52.33	161.42 8.61 -51.55	151.24 7.92 -39.14	127.57 7.92 -33.52
NYPA____HELLGATE_GT1 24158	81.13 10.40 0.00	70.09 8.55 0.00	67.32 8.11 0.00	65.09 7.69 0.00	65.08 7.69 0.00	90.02 12.28 0.00	115.97 15.39 0.00	136.00 19.01 -4.51	158.64 23.31 -19.39	171.97 23.80 -29.75	170.63 24.56 -27.44	172.57 23.97 -31.70	168.55 22.61 -34.58	168.44 23.55 -30.00	168.55 21.78 -37.33	168.44 21.60 -37.18	168.44 20.82 -40.86	168.44 21.16 -40.39	165.33 23.16 -24.62	188.61 25.85 -37.90	136.56 21.72 -6.76	129.00 19.44 -8.29	122.52 18.34 0.00	112.07 14.21 -11.74
NYPA____HELLGATE_GT2 24159	81.13 10.40 0.00	70.09 8.55 0.00	67.32 8.11 0.00	65.09 7.69 0.00	65.08 7.69 0.00	90.02 12.28 0.00	115.97 15.39 0.00	136.00 19.01 -4.51	158.64 23.31 -19.39	171.97 23.80 -29.75	170.63 24.56 -27.44	172.57 23.97 -31.70	168.55 22.61 -34.58	168.44 23.55 -30.00	168.55 21.78 -37.33	168.44 21.60 -37.18	168.44 20.82 -40.86	168.44 21.16 -40.39	165.33 23.16 -24.62	188.61 25.85 -37.90	136.56 21.72 -6.76	129.00 19.44 -8.29	122.52 18.34 0.00	112.07 14.21 -11.74
NYS_BARGE__HYD 23848	65.42 -5.30 0.00	56.98 -4.55 0.00	54.88 -4.32 0.00	52.98 -4.42 0.00	53.37 -4.02 0.00	71.75 -5.99 0.00	94.24 -6.34 0.00	99.99 -12.48 0.00	100.64 -15.31 0.00	102.31 -16.10 0.00	101.44 -17.20 0.00	100.19 -16.72 0.00	95.33 -16.04 0.00	98.34 -16.54 0.00	92.92 -16.53 0.00	92.88 -16.78 0.00	90.85 -15.91 0.00	90.75 -16.14 0.00	100.51 -17.05 0.00	107.00 -17.85 0.00	91.86 -16.21 0.00	88.81 -12.46 0.00	91.99 -12.19 0.00	76.05 -10.08 0.00
O.H_GEN_BRUCE 24063	65.00 -5.73 0.00	56.61 -4.92 0.00	54.52 -4.68 0.00	52.63 -4.76 0.00	52.96 -4.42 0.00	71.21 -6.53 0.00	93.53 -7.04 0.00	98.98 -13.50 0.00	99.72 -16.23 0.00	101.36 -17.05 0.00	100.37 -18.27 0.00	99.25 -17.65 0.00	94.44 -16.93 0.00	97.42 -17.46 0.00	92.15 -17.29 0.00	92.11 -17.55 0.00	90.00 -16.76 0.00	90.00 -16.89 0.00	99.57 -17.99 0.00	105.88 -18.98 0.00	91.11 -16.97 0.00	89.57 -13.16 -1.47	90.00 -12.71 1.47	75.53 -10.59 0.00
OAK ORCHARD__HYD 24046	67.12 -3.61 0.00	58.39 -3.14 0.00	56.18 -3.02 0.00	54.35 -3.04 0.00	54.57 -2.81 0.00	73.93 -3.81 0.00	97.05 -3.52 0.00	105.28 -7.20 0.00	107.37 -8.58 0.00	109.53 -8.88 0.00	109.39 -9.25 0.00	107.90 -9.00 0.00	102.68 -8.69 0.00	105.92 -8.96 0.00	100.47 -8.97 0.00	100.45 -9.21 0.00	98.01 -8.75 0.00	98.02 -8.87 0.00	108.27 -9.29 0.00	115.12 -9.74 0.00	99.11 -8.97 0.00	93.87 -7.39 0.00	96.89 -7.29 0.00	79.75 -6.37 0.00
OCC_CHEM__DRP 24175	65.50 -5.23 0.00	56.98 -4.55 0.00	54.94 -4.26 0.00	52.98 -4.42 0.00	53.37 -4.02 0.00	71.75 -5.99 0.00	94.24 -6.34 0.00	99.65 -12.82 0.00	100.30 -15.65 0.00	101.96 -16.46 0.00	100.96 -17.68 0.00	99.72 -17.19 0.00	94.99 -16.37 0.00	98.00 -16.89 0.00	92.59 -16.85 0.00	92.55 -17.11 0.00	90.43 -16.33 0.00	90.43 -16.46 0.00	100.04 -17.52 0.00	106.38 -18.48 0.00	91.43 -16.64 0.00	88.61 -12.66 0.00	91.89 -12.29 0.00	75.96 -10.16 0.00
OLIN_CORP_DRP 24177	65.21 -5.52 0.00	56.79 -4.74 0.00	54.70 -4.50 0.00	52.81 -4.59 0.00	53.14 -4.25 0.00	71.52 -6.22 0.00	93.94 -6.64 0.00	99.54 -12.93 0.00	100.18 -15.77 0.00	101.84 -16.58 0.00	100.84 -17.80 0.00	99.60 -17.30 0.00	94.77 -16.59 0.00	97.77 -17.12 0.00	92.37 -17.07 0.00	92.33 -17.33 0.00	90.32 -16.44 0.00	90.32 -16.57 0.00	100.04 -17.52 0.00	106.50 -18.35 0.00	91.43 -16.64 0.00	88.51 -12.76 0.00	91.79 -12.40 0.00	75.79 -10.33 0.00
ONONDAGA_REF_OCCRA 23987	68.82 -1.91 0.00	59.81 -1.72 0.00	57.48 -1.72 0.00	55.73 -1.66 0.00	55.78 -1.61 0.00	75.79 -1.94 0.00	98.97 -1.61 0.00	110.00 -2.47 0.00	113.40 -2.55 0.00	115.81 -2.61 0.00	116.03 -2.61 0.00	114.33 -2.57 0.00	108.69 -2.67 0.00	112.13 -2.76 0.00	106.60 -2.85 0.00	106.70 -2.96 0.00	103.88 -2.88 0.00	103.90 -2.99 0.00	114.62 -2.94 0.00	122.24 -2.62 0.00	105.27 -2.81 0.00	98.63 -2.63 0.00	101.27 -2.92 0.00	83.54 -2.58 0.00
ONONDAGA__COGEN 23986	69.03 -1.70 0.00	59.99 -1.54 0.00	57.66 -1.54 0.00	55.90 -1.49 0.00	55.95 -1.43 0.00	76.03 -1.71 0.00	99.27 -1.31 0.00	110.34 -2.14 0.00	113.75 -2.20 0.00	116.17 -2.25 0.00	116.39 -2.25 0.00	114.69 -2.22 0.00	109.14 -2.23 0.00	112.47 -2.41 0.00	107.04 -2.41 0.00	107.13 -2.52 0.00	104.20 -2.56 0.00	104.32 -2.57 0.00	115.09 -2.47 0.00	122.61 -2.25 0.00	105.70 -2.38 0.00	98.94 -2.33 0.00	101.58 -2.60 0.00	83.80 -2.33 0.00
ONTARIO__LFGE 23819	66.27 -4.46 0.00	57.53 -4.00 0.00	55.35 -3.85 0.00	53.55 -3.85 0.00	53.71 -3.67 0.00	73.15 -4.59 0.00	96.35 -4.22 0.00	106.18 -6.30 0.00	108.88 -7.07 0.00	111.19 -7.22 0.00	111.64 -7.00 0.00	109.78 -7.13 0.00	104.02 -7.35 0.00	107.42 -7.47 0.00	102.00 -7.44 0.00	100.77 -8.88 0.00	99.07 -7.69 0.00	99.19 -7.70 0.00	110.15 -7.41 0.00	118.12 -6.74 0.00	101.16 -6.92 0.00	94.89 -6.38 0.00	97.10 -7.08 0.00	79.75 -6.37 0.00

OSWEGATCHIE___HYD 24044	69.17 -1.56 0.00	60.18 -1.35 0.00	57.90 -1.30 0.00	56.08 -1.32 0.00	56.12 -1.26 0.00	76.49 -1.24 0.00	99.37 -1.21 0.00	110.67 -1.80 0.00	113.75 -2.20 0.00	116.28 -2.13 0.00	115.67 -2.97 0.00	113.98 -2.92 0.00	108.80 -2.56 0.00	111.78 -3.10 0.00	105.83 -3.61 0.00	105.71 -3.95 0.00	104.09 -2.67 0.00	103.57 -3.31 0.00	114.73 -2.82 0.00	120.36 -4.49 0.00	105.05 -3.03 0.00	98.94 -2.33 0.00	102.62 -1.56 0.00	85.00 -1.12 0.00
OSWEGO___5 23606	68.54 -2.19 0.00	59.56 -1.97 0.00	57.31 -1.89 0.00	55.56 -1.84 0.00	55.60 -1.78 0.00	75.41 -2.33 0.00	98.06 -2.51 0.00	109.10 -3.37 0.00	112.36 -3.59 0.00	114.74 -3.67 0.00	114.84 -3.80 0.00	113.17 -3.74 0.00	107.69 -3.68 0.00	111.09 -3.79 0.00	105.72 -3.72 0.00	105.93 -3.73 0.00	103.13 -3.63 0.00	103.15 -3.74 0.00	113.68 -3.88 0.00	120.99 -3.87 0.00	104.51 -3.57 0.00	98.03 -3.24 0.00	100.75 -3.44 0.00	83.11 -3.01 0.00
OSWEGO___6 23613	68.54 -2.19 0.00	59.56 -1.97 0.00	57.31 -1.89 0.00	55.56 -1.84 0.00	55.60 -1.78 0.00	75.41 -2.33 0.00	98.06 -2.51 0.00	109.10 -3.37 0.00	112.36 -3.59 0.00	114.74 -3.67 0.00	114.84 -3.80 0.00	113.17 -3.74 0.00	107.69 -3.68 0.00	111.09 -3.79 0.00	105.72 -3.72 0.00	105.93 -3.73 0.00	103.13 -3.63 0.00	103.15 -3.74 0.00	113.68 -3.88 0.00	120.99 -3.87 0.00	104.51 -3.57 0.00	98.03 -3.24 0.00	100.75 -3.44 0.00	83.11 -3.01 0.00
OUTOKUMPU-AB___DRP 24206	65.71 -5.02 0.00	57.22 -4.31 0.00	55.35 -3.85 0.00	53.26 -4.13 0.00	53.82 -3.56 0.00	72.22 -5.52 0.00	94.94 -5.63 0.00	101.00 -11.47 0.00	101.80 -14.15 0.00	103.61 -14.80 0.00	102.98 -15.66 0.00	101.59 -15.31 0.00	96.78 -14.59 0.00	99.84 -15.05 0.00	94.34 -15.10 0.00	93.98 -15.68 0.00	91.92 -14.84 0.00	91.92 -14.96 0.00	102.04 -15.52 0.00	108.50 -16.36 0.00	93.16 -14.91 0.00	89.92 -11.34 0.00	92.62 -11.56 0.00	76.48 -9.65 0.00
OXBOW___ 24026	65.71 -5.02 0.00	57.22 -4.31 0.00	55.23 -3.97 0.00	53.21 -4.19 0.00	53.71 -3.67 0.00	72.06 -5.67 0.00	94.74 -5.83 0.00	100.66 -11.81 0.00	101.34 -14.61 0.00	103.14 -15.28 0.00	102.39 -16.25 0.00	101.01 -15.90 0.00	96.22 -15.15 0.00	99.26 -15.62 0.00	93.79 -15.65 0.00	93.54 -16.12 0.00	91.49 -15.27 0.00	91.50 -15.39 0.00	101.33 -16.22 0.00	107.75 -17.11 0.00	92.62 -15.45 0.00	89.52 -11.75 0.00	92.41 -11.77 0.00	76.39 -9.73 0.00
PEEKSKILL___ 23653	74.55 3.82 0.00	64.67 3.14 0.00	62.16 2.96 0.00	60.21 2.81 0.00	60.19 2.81 0.00	82.48 4.74 0.00	106.81 6.24 0.00	121.47 9.00 0.00	128.20 11.83 0.00	131.09 11.96 -0.42	131.77 12.46 -0.68	130.02 12.28 -0.84	124.08 11.80 -0.91	127.88 12.18 -0.82	121.50 11.05 -1.01	121.62 10.97 -0.99	118.46 10.57 -1.13	119.87 10.80 -2.18	129.51 11.40 -0.55	138.86 12.99 -1.01	118.85 10.59 -0.18	110.60 9.11 -0.22	112.21 8.02 0.00	91.89 5.77 0.00
PGE MADISON___WINDPWR 24146	67.97 -2.76 0.00	59.01 -2.52 0.00	56.71 -2.49 0.00	54.93 -2.47 0.00	55.03 -2.35 0.00	75.17 -2.57 0.00	99.67 -0.91 0.00	111.35 -1.12 0.00	115.02 -0.70 0.23	117.64 -0.59 0.18	118.38 -0.12 0.14	116.30 -0.35 0.26	110.34 -0.89 0.13	113.51 -1.38 0.00	107.69 -1.75 0.00	107.57 -2.08 0.00	104.31 -2.46 0.00	104.32 -2.57 0.00	115.91 -1.65 0.00	124.11 -0.75 0.00	106.24 -1.84 0.00	98.94 -2.33 0.00	101.37 -2.81 0.00	83.11 -3.01 0.00
PIERCEFIELD___HYD 23852	69.74 -0.99 0.00	60.67 -0.86 0.00	58.37 -0.83 0.00	56.59 -0.80 0.00	56.58 -0.80 0.00	76.80 -0.93 0.00	99.17 -1.41 0.00	111.12 -1.35 0.00	113.86 -2.09 0.00	116.40 -2.01 0.00	115.08 -3.56 0.00	113.52 -3.39 0.00	108.25 -3.12 0.00	111.32 -3.56 0.00	105.29 -4.16 0.00	105.38 -4.28 0.00	104.09 -2.67 0.00	103.68 -3.21 0.00	114.62 -2.94 0.00	119.74 -5.12 0.00	104.94 -3.13 0.00	98.63 -2.63 0.00	103.25 -0.94 0.00	85.78 -0.34 0.00
PINELAWN_CC_1 323563	125.35 6.72 -47.91	93.37 5.72 -26.12	92.20 5.68 -27.31	91.08 5.40 -28.29	90.65 5.28 -27.99	92.28 8.24 -6.30	111.03 8.65 -1.81	138.92 12.60 -13.85	150.78 16.35 -18.48	161.48 17.05 -26.01	162.00 17.08 -26.28	171.17 16.95 -37.31	167.24 15.70 -40.18	167.62 16.66 -36.08	159.13 15.21 -34.47	162.44 14.69 -38.09	165.53 14.41 -44.36	162.98 14.75 -41.34	163.60 15.87 -30.17	165.91 17.48 -23.57	174.13 13.73 -52.33	164.96 12.15 -51.55	154.26 10.94 -39.14	128.43 8.78 -33.52
PJM_GEN_KEystone 24065	60.89 -8.49 1.35	53.84 -7.69 0.00	51.35 -7.52 0.33	50.05 -7.35 0.00	48.23 -7.17 1.98	59.50 -8.71 9.53	99.32 -8.25 -6.99	106.24 -8.77 -2.54	105.63 -10.32 0.00	107.64 -10.78 0.00	109.86 -8.78 0.00	107.32 -9.59 0.00	100.34 -11.03 0.00	103.86 -11.03 0.00	98.50 -10.94 0.00	97.05 -12.61 0.00	95.55 -11.21 0.00	90.23 -11.12 5.54	114.87 -8.23 -5.54	121.47 -5.62 -2.23	102.47 -7.67 -2.07	105.10 -8.51 -12.34	85.34 -11.46 7.38	65.50 -11.37 9.25
PLEASANTVLY___LBMP 24000	74.48 3.75 0.00	64.67 3.14 0.00	62.28 3.08 0.00	60.32 2.93 0.00	60.25 2.87 0.00	82.40 4.66 0.00	106.61 6.03 0.00	123.26 8.21 -2.57	128.90 10.90 -2.05	130.95 10.89 -1.64	131.24 11.39 -1.21	130.30 11.11 -2.29	123.22 10.69 -1.17	126.03 11.14 0.00	119.51 10.07 0.00	119.64 9.98 0.00	116.37 9.61 0.00	120.20 9.83 -3.48	130.06 10.23 -2.28	136.59 11.74 0.00	117.59 9.51 0.00	109.57 8.30 0.00	111.58 7.40 0.00	91.55 5.43 0.00
POLETTI___ 23519	75.61 4.88 0.00	65.53 4.00 0.00	62.99 3.79 0.00	61.01 3.62 0.00	60.94 3.56 0.00	83.80 6.06 0.00	108.42 7.84 0.00	127.78 10.80 -4.51	146.34 13.91 -16.48	157.18 13.97 -24.79	155.88 14.47 -22.77	160.90 14.26 -29.73	154.76 13.59 -29.80	153.88 14.13 -24.87	153.05 12.91 -30.69	152.68 12.72 -30.31	153.52 12.38 -34.37	153.21 12.51 -33.81	151.64 13.28 -20.80	170.99 15.23 -30.90	126.12 12.54 -5.51	118.96 10.94 -6.76	114.08 9.90 0.00	93.44 7.32 0.00
PORT_JEFF_3 23555	125.35 6.72 -47.91	93.19 5.54 -26.12	92.26 5.74 -27.31	91.20 5.51 -28.29	93.25 6.14 -29.72	93.29 8.86 -6.69	109.42 7.04 -1.81	137.01 10.69 -13.85	149.39 14.96 -18.48	159.94 15.51 -26.01	160.10 15.19 -26.28	169.30 15.08 -37.31	165.02 13.48 -40.18	166.36 15.39 -36.08	157.71 13.79 -34.47	160.57 12.83 -38.09	163.93 12.81 -44.36	161.48 13.25 -41.34	161.48 13.75 -30.17	162.16 13.73 -23.57	170.46 10.05 -52.33	161.42 8.61 -51.55	151.24 7.92 -39.14	127.48 7.84 -33.52
PORT_JEFF_4 23616	125.35 6.72 -47.91	93.19 5.54 -26.12	92.26 5.74 -27.31	91.20 5.51 -28.29	93.19 6.08 -29.72	93.29 8.86 -6.69	109.42 7.04 -1.81	137.01 10.69 -13.85	149.39 14.96 -18.48	159.82 15.39 -26.01	159.99 15.07 -26.28	169.30 15.08 -37.31	165.02 13.48 -40.18	166.36 15.39 -36.08	157.71 13.79 -34.47	160.57 12.83 -38.09	163.93 12.81 -44.36	161.48 13.25 -41.34	161.48 13.75 -30.17	162.16 13.73 -23.57	170.46 10.05 -52.33	161.42 8.61 -51.55	151.24 7.92 -39.14	127.40 7.75 -33.52
PORT_JEFF_IC 23713	125.42 6.79 -47.91	93.25 5.60 -26.12	92.32 5.80 -27.31	91.25 5.57 -28.29	93.36 6.25 -29.72	93.52 9.10 -6.69	109.72 7.34 -1.81	137.46 11.13 -13.85	149.85 15.42 -18.48	160.18 15.75 -26.01	160.34 15.42 -26.28	169.65 15.43 -37.31	165.35 13.81 -40.18	166.82 15.85 -36.08	158.15 14.23 -34.47	161.01 13.27 -38.09	164.36 13.24 -44.36	161.91 13.68 -41.34	161.83 14.11 -30.17	162.66 14.23 -23.57	170.78 10.38 -52.33	161.62 8.81 -51.55	151.66 8.33 -39.14	127.66 8.01 -33.52
PPL PILGRIM_ST_GT1 24216	125.57 6.93 -47.91	93.50 5.85 -26.12	92.38 5.86 -27.31	91.37 5.68 -28.29	92.67 5.57 -29.72	93.06 8.63 -6.69	110.53 8.15 -1.81	138.47 12.15 -13.85	150.66 16.23 -18.48	160.89 16.46 -26.01	161.29 16.37 -26.28	170.47 16.25 -37.31	166.46 14.92 -40.18	167.05 16.08 -36.08	158.47 14.56 -34.47	161.67 13.93 -38.09	164.89 13.77 -44.36	162.44 14.22 -41.34	162.42 14.69 -30.17	164.41 15.98 -23.57	172.51 12.10 -52.33	163.85 11.04 -51.55	153.22 9.90 -39.14	128.43 8.78 -33.52

PPL PILGRIM_ST_GT2 24217	125.57 6.93 -47.91	93.50 5.85 -26.12	92.38 5.86 -27.31	91.37 5.68 -28.29	92.67 5.57 -29.72	93.06 8.63 -6.69	110.53 8.15 -1.81	138.47 12.15 -13.85	150.66 16.23 -18.48	160.89 16.46 -26.01	161.29 16.37 -26.28	170.47 16.25 -37.31	166.46 14.92 -40.18	167.05 16.08 -36.08	158.47 14.56 -34.47	161.67 13.93 -38.09	164.89 13.77 -44.36	162.44 14.22 -41.34	162.42 14.69 -30.17	164.41 15.98 -23.57	172.51 12.10 -52.33	163.85 11.04 -51.55	153.22 9.90 -39.14	128.43 8.78 -33.52
PPL_SHRM_GT3 24213	125.35 6.72 -47.91	93.19 5.54 -26.12	92.38 5.86 -27.31	91.25 5.57 -28.29	93.36 6.25 -29.72	93.68 9.25 -6.69	109.42 7.04 -1.81	136.56 10.24 -13.85	149.15 14.73 -18.48	159.94 15.51 -26.01	159.99 15.07 -26.28	169.30 15.08 -37.31	164.79 13.25 -40.18	166.24 15.28 -36.08	157.49 13.57 -34.47	160.13 12.39 -38.09	163.50 12.38 -44.36	161.16 12.93 -41.34	161.36 13.64 -30.17	160.79 12.36 -23.57	169.05 8.65 -52.33	160.10 7.29 -51.55	150.82 7.50 -39.14	127.74 8.10 -33.52
PPL_SHRM_GT4 24214	125.35 6.72 -47.91	93.19 5.54 -26.12	92.38 5.86 -27.31	91.25 5.57 -28.29	93.36 6.25 -29.72	93.68 9.25 -6.69	109.42 7.04 -1.81	136.56 10.24 -13.85	149.15 14.73 -18.48	159.94 15.51 -26.01	159.99 15.07 -26.28	169.30 15.08 -37.31	164.79 13.25 -40.18	166.24 15.28 -36.08	157.49 13.57 -34.47	160.13 12.39 -38.09	163.50 12.38 -44.36	161.16 12.93 -41.34	161.36 13.64 -30.17	160.79 12.36 -23.57	169.05 8.65 -52.33	160.10 7.29 -51.55	150.82 7.50 -39.14	127.74 8.10 -33.52
PROJECT___ORANGE 1 24174	68.89 -1.84 0.00	59.87 -1.66 0.00	57.60 -1.60 0.00	55.79 -1.61 0.00	55.83 -1.55 0.00	75.95 -1.79 0.00	98.86 -1.71 0.00	109.89 -2.59 0.00	113.17 -2.78 0.00	115.57 -2.84 0.00	115.79 -2.85 0.00	114.10 -2.81 0.00	108.58 -2.78 0.00	111.90 -2.99 0.00	106.49 -2.95 0.00	106.70 -2.96 0.00	103.67 -3.10 0.00	103.79 -3.10 0.00	114.50 -3.06 0.00	121.99 -2.99 0.00	105.16 -2.92 0.00	98.53 -2.73 0.00	101.16 -3.02 0.00	83.63 -2.50 0.00
PROJECT___ORANGE 2 24166	68.89 -1.84 0.00	59.87 -1.66 0.00	57.60 -1.60 0.00	55.79 -1.61 0.00	55.83 -1.55 0.00	75.95 -1.79 0.00	98.86 -1.71 0.00	109.89 -2.59 0.00	113.17 -2.78 0.00	115.57 -2.84 0.00	115.79 -2.85 0.00	114.10 -2.81 0.00	108.58 -2.78 0.00	111.90 -2.99 0.00	106.49 -2.95 0.00	106.70 -2.96 0.00	103.67 -3.10 0.00	103.79 -3.10 0.00	114.50 -3.06 0.00	121.99 -2.87 0.00	105.16 -2.92 0.00	98.53 -2.73 0.00	101.16 -3.02 0.00	83.63 -2.50 0.00
PYRITES___HYD 24023	70.30 -0.42 0.00	61.16 -0.37 0.00	58.85 -0.36 0.00	57.00 -0.40 0.00	57.04 -0.34 0.00	77.35 -0.39 0.00	100.17 -0.40 0.00	112.47 0.00 0.00	115.25 -0.70 0.00	117.94 -0.47 0.00	116.62 -2.02 0.00	114.92 -1.99 0.00	109.58 -1.78 0.00	112.59 -2.30 0.00	106.60 -2.85 0.00	106.70 -2.96 0.00	105.37 -1.39 0.00	104.96 -1.92 0.00	116.03 -1.53 0.00	121.36 -3.50 0.00	106.24 -1.84 0.00	99.75 -1.52 0.00	104.29 0.10 0.00	86.55 0.43 0.00
RAMAPO___LBMP 323565	74.27 3.54 0.00	64.42 2.89 0.00	61.98 2.78 0.00	60.04 2.64 0.00	59.96 2.58 0.00	82.25 4.51 0.00	106.41 5.83 0.00	110.40 8.32 10.40	118.44 11.25 8.76	122.80 11.37 6.98	125.33 11.86 5.17	118.72 11.57 9.76	117.52 11.14 4.98	126.49 11.60 0.00	119.95 10.51 0.00	120.07 10.42 0.00	116.69 9.93 0.00	109.97 10.15 7.07	119.04 10.70 9.21	137.09 12.24 0.00	118.02 9.94 0.00	109.87 8.61 0.00	111.68 7.50 0.00	91.55 5.43 0.00
RANKINE____ 23646	65.28 -5.45 0.00	56.79 -4.74 0.00	54.64 -4.56 0.00	52.81 -4.59 0.00	53.14 -4.25 0.00	71.83 -5.91 0.00	94.84 -5.73 0.00	101.90 -10.57 0.00	102.96 -12.99 0.00	104.92 -13.50 0.00	104.76 -13.88 0.00	103.23 -13.68 0.00	97.89 -13.48 0.00	101.10 -13.79 0.00	95.55 -13.90 0.00	94.96 -14.69 0.00	92.99 -13.77 0.00	92.99 -13.90 0.00	103.80 -13.75 0.00	111.00 -13.86 0.00	94.89 -13.19 0.00	90.84 -10.43 0.00	93.04 -11.15 0.00	76.48 -9.65 0.00
RAVENSWOOD_GT2_1 24244	75.61 4.88 0.00	65.53 4.00 0.00	63.05 3.85 0.00	61.07 3.67 0.00	61.00 3.62 0.00	83.80 6.06 0.00	108.42 7.84 0.00	127.78 10.80 -4.51	149.17 13.80 -19.42	162.20 13.97 -29.81	160.73 14.59 -27.49	166.79 14.26 -35.62	161.23 13.70 -36.17	159.59 14.13 -30.57	160.09 12.91 -37.73	159.75 12.83 -37.26	161.40 12.38 -42.26	159.97 12.61 -40.47	155.62 13.40 -24.66	178.08 15.23 -37.99	127.28 12.43 -6.77	120.51 10.94 -8.31	113.98 9.79 0.00	93.36 7.23 0.00
RAVENSWOOD_GT2_2 24245	75.61 4.88 0.00	65.53 4.00 0.00	63.05 3.85 0.00	61.07 3.67 0.00	61.00 3.62 0.00	83.80 6.06 0.00	108.42 7.84 0.00	127.78 10.80 -4.51	149.17 13.80 -19.42	162.20 13.97 -29.81	160.73 14.59 -27.49	166.79 14.26 -35.62	161.23 13.70 -36.17	159.59 14.13 -30.57	160.09 12.91 -37.73	159.75 12.83 -37.26	161.40 12.38 -42.26	159.97 12.61 -40.47	155.62 13.40 -24.66	178.08 15.23 -37.99	127.28 12.43 -6.77	120.51 10.94 -8.31	113.98 9.79 0.00	93.36 7.23 0.00
RAVENSWOOD_GT2_3 24246	75.68 4.95 0.00	65.59 4.06 0.00	63.05 3.85 0.00	61.07 3.67 0.00	61.00 3.62 0.00	83.80 6.06 0.00	108.42 7.84 0.00	127.89 10.91 -4.51	149.29 13.91 -19.42	162.32 14.09 -29.81	160.84 14.71 -27.49	166.90 14.38 -35.62	161.34 13.81 -36.17	159.70 14.25 -30.57	160.20 13.02 -37.73	159.86 12.94 -37.26	161.51 12.49 -42.26	160.08 12.72 -40.47	155.74 13.52 -24.66	178.20 15.36 -37.99	127.39 12.54 -6.77	120.61 11.04 -8.31	114.08 9.90 0.00	93.44 7.32 0.00
RAVENSWOOD_GT2_4 24247	75.68 4.95 0.00	65.59 4.06 0.00	63.05 3.85 0.00	61.07 3.67 0.00	61.00 3.62 0.00	83.80 6.06 0.00	108.42 7.84 0.00	127.89 10.91 -4.51	149.29 13.91 -19.42	162.32 14.09 -29.81	160.84 14.71 -27.49	166.90 14.38 -35.62	161.34 13.81 -36.17	159.70 14.25 -30.57	160.20 13.02 -37.73	159.86 12.94 -37.26	161.51 12.49 -42.26	160.08 12.72 -40.47	155.74 13.52 -24.66	178.20 15.36 -37.99	127.39 12.54 -6.77	120.61 11.04 -8.31	114.08 9.90 0.00	93.44 7.32 0.00
RAVENSWOOD_GT3_1 24248	75.61 4.88 0.00	65.53 4.00 0.00	63.05 3.85 0.00	61.07 3.67 0.00	61.00 3.62 0.00	83.80 6.06 0.00	108.42 7.84 0.00	127.78 10.80 -4.51	149.29 13.91 -19.42	162.32 14.09 -29.81	160.73 14.59 -27.49	166.79 14.26 -35.62	161.23 13.70 -36.17	159.59 14.13 -30.57	160.09 12.91 -37.73	159.75 12.83 -37.26	161.40 12.38 -42.26	159.97 12.61 -40.47	155.62 13.40 -24.66	178.08 15.23 -37.99	127.28 12.43 -6.77	120.51 10.94 -8.31	113.98 9.79 0.00	93.36 7.23 0.00
RAVENSWOOD_GT3_2 24249	75.61 4.88 0.00	65.53 4.00 0.00	63.05 3.85 0.00	61.07 3.67 0.00	61.00 3.62 0.00	83.80 6.06 0.00	108.42 7.84 0.00	127.78 10.80 -4.51	149.29 13.91 -19.42	162.32 14.09 -29.81	160.73 14.59 -27.49	166.79 14.26 -35.62	161.23 13.70 -36.17	159.59 14.13 -30.57	160.09 12.91 -37.73	159.75 12.83 -37.26	161.40 12.38 -42.26	159.97 12.61 -40.47	155.62 13.40 -24.66	178.08 15.23 -37.99	127.28 12.43 -6.77	120.51 10.94 -8.31	113.98 9.79 0.00	93.36 7.23 0.00
RAVENSWOOD_GT3_3 24250	75.75 5.02 0.00	65.65 4.12 0.00	63.11 3.91 0.00	61.13 3.73 0.00	61.06 3.67 0.00	83.96 6.22 0.00	108.52 7.95 0.00	128.01 11.02 -4.51	149.40 14.03 -19.42	162.44 14.21 -29.81	160.96 14.83 -27.49	167.02 14.50 -35.62	161.45 13.92 -36.17	159.82 14.36 -30.57	160.31 13.13 -37.73	159.97 13.05 -37.26	161.62 12.60 -42.26	160.18 12.83 -40.47	155.85 13.64 -24.66	178.33 15.48 -37.99	127.49 12.64 -6.77	120.71 11.14 -8.31	114.08 9.90 0.00	93.53 7.41 0.00
RAVENSWOOD_GT3_4 24251	75.75 5.02 0.00	65.65 4.12 0.00	63.11 3.91 0.00	61.13 3.73 0.00	61.06 3.67 0.00	83.96 6.22 0.00	108.52 7.95 0.00	128.01 11.02 -4.51	149.40 14.03 -19.42	162.44 14.21 -29.81	160.96 14.83 -27.49	167.02 14.50 -35.62	161.45 13.92 -36.17	159.82 14.36 -30.57	160.31 13.13 -37.73	159.97 13.05 -37.26	161.62 12.60 -42.26	160.18 12.83 -40.47	155.85 13.64 -24.66	178.33 15.48 -37.99	127.49 12.64 -6.77	120.71 11.14 -8.31	114.08 9.90 0.00	93.53 7.41 0.00

RAVENSWOOD_GT_1 23729	77.95 7.21 0.00	67.44 5.91 0.00	64.83 5.62 0.00	62.74 5.34 0.00	62.67 5.28 0.00	86.45 8.71 0.00	111.64 11.06 0.00	131.27 14.28 -4.51	153.31 17.97 -19.39	166.41 18.24 -29.75	164.94 18.86 -27.44	170.93 18.47 -35.55	164.94 17.48 -36.09	163.66 18.27 -30.50	163.84 16.75 -37.65	163.40 16.56 -37.18	164.94 16.01 -42.16	163.63 16.35 -40.39	159.80 17.63 -24.62	182.61 19.85 -37.90	131.26 16.43 -6.76	124.24 14.68 -8.29	117.63 13.44 0.00	108.11 10.25 -11.74
RAVENSWOOD_GT_10 24258	75.89 5.16 0.00	65.72 4.18 0.00	63.23 4.03 0.00	61.18 3.79 0.00	61.17 3.79 0.00	84.03 6.30 0.00	108.72 8.15 0.00	128.12 11.13 -4.51	149.60 14.26 -19.39	162.62 14.45 -29.75	161.14 15.07 -27.44	167.19 14.73 -35.55	161.60 14.14 -36.09	159.98 14.59 -30.50	160.44 13.35 -37.65	160.11 13.27 -37.18	161.74 12.81 -42.16	160.32 13.04 -40.39	156.04 13.87 -24.62	178.49 15.73 -37.90	127.70 12.86 -6.76	120.90 11.34 -8.29	114.29 10.11 0.00	92.24 7.49 1.38
RAVENSWOOD_GT_11 24259	75.89 5.16 0.00	65.72 4.18 0.00	63.23 4.03 0.00	61.18 3.79 0.00	61.17 3.79 0.00	84.03 6.30 0.00	108.72 8.15 0.00	128.12 11.13 -4.51	149.60 14.26 -19.39	162.62 14.45 -29.75	161.14 15.07 -27.44	167.19 14.73 -35.55	161.60 14.14 -36.09	159.98 14.59 -30.50	160.44 13.35 -37.65	160.11 13.27 -37.18	161.74 12.81 -42.16	160.32 13.04 -40.39	156.04 13.87 -24.62	178.49 15.73 -37.90	127.70 12.86 -6.76	120.90 11.34 -8.29	114.29 10.11 0.00	92.24 7.49 1.38
RAVENSWOOD_GT_4 24252	74.05 3.32 0.00	64.24 2.71 0.00	61.80 2.60 0.00	59.92 2.53 0.00	59.85 2.47 0.00	81.93 4.20 0.00	106.20 5.63 0.00	125.42 8.44 -4.51	146.27 10.90 -19.42	159.24 11.01 -29.81	157.52 11.39 -27.49	163.75 11.22 -35.62	158.45 10.91 -36.17	156.72 11.26 -30.57	157.35 10.18 -37.73	156.90 9.98 -37.26	158.73 9.72 -42.26	157.19 9.83 -40.47	152.44 10.23 -24.66	174.58 11.74 -37.99	124.36 9.51 -6.77	117.78 8.20 -8.31	111.37 7.19 0.00	82.21 5.17 9.08
RAVENSWOOD_GT_5 24254	74.05 3.32 0.00	64.24 2.71 0.00	61.80 2.60 0.00	59.92 2.53 0.00	59.85 2.47 0.00	81.93 4.20 0.00	106.20 5.63 0.00	125.42 8.44 -4.51	146.27 10.90 -19.42	159.24 11.01 -29.81	157.52 11.39 -27.49	163.75 11.22 -35.62	158.45 10.91 -36.17	156.72 11.26 -30.57	157.35 10.18 -37.73	156.90 9.98 -37.26	158.73 9.72 -42.26	157.19 9.83 -40.47	152.44 10.23 -24.66	174.58 11.74 -37.99	124.36 9.51 -6.77	117.78 8.20 -8.31	111.37 7.19 0.00	82.21 5.17 9.08
RAVENSWOOD_GT_6 24253	74.05 3.32 0.00	64.24 2.71 0.00	61.80 2.60 0.00	59.92 2.53 0.00	59.85 2.47 0.00	81.93 4.20 0.00	106.20 5.63 0.00	125.42 8.44 -4.51	146.27 10.90 -19.42	159.24 11.01 -29.81	157.52 11.39 -27.49	163.75 11.22 -35.62	158.45 10.91 -36.17	156.72 11.26 -30.57	157.35 10.18 -37.73	156.90 9.98 -37.26	158.73 9.72 -42.26	157.19 9.83 -40.47	152.44 10.23 -24.66	174.58 11.74 -37.99	124.36 9.51 -6.77	117.78 8.20 -8.31	111.37 7.19 0.00	82.21 5.17 9.08
RAVENSWOOD_GT_7 24255	74.05 3.32 0.00	64.24 2.71 0.00	61.80 2.60 0.00	59.92 2.53 0.00	59.85 2.47 0.00	81.93 4.20 0.00	106.20 5.63 0.00	125.42 8.44 -4.51	146.27 10.90 -19.42	159.24 11.01 -29.81	157.52 11.39 -27.49	163.75 11.22 -35.62	158.45 10.91 -36.17	156.72 11.26 -30.57	157.35 10.18 -37.73	156.90 9.98 -37.26	158.73 9.72 -42.26	157.19 9.83 -40.47	152.44 10.23 -24.66	174.58 11.74 -37.99	124.36 9.51 -6.77	117.78 8.20 -8.31	111.37 7.19 0.00	82.21 5.17 9.08
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	75.89 5.16 0.00	65.72 4.18 0.00	63.23 4.03 0.00	61.18 3.79 0.00	61.17 3.79 0.00	84.03 6.30 0.00	108.72 8.15 0.00	128.12 11.13 -4.51	149.60 14.26 -19.39	162.62 14.45 -29.75	161.14 15.07 -27.44	167.19 14.73 -35.55	161.60 14.14 -36.09	159.98 14.59 -30.50	160.44 13.35 -37.65	160.11 13.27 -37.18	161.74 12.81 -42.16	160.32 13.04 -40.39	156.04 13.87 -24.62	178.49 15.73 -37.90	127.70 12.86 -6.76	120.90 11.34 -8.29	114.29 10.11 0.00	92.24 7.49 1.38
RAVENSWOOD_GT_9 24257	75.89 5.16 0.00	65.72 4.18 0.00	63.23 4.03 0.00	61.18 3.79 0.00	61.17 3.79 0.00	84.03 6.30 0.00	108.72 8.15 0.00	128.12 11.13 -4.51	149.60 14.26 -19.39	162.62 14.45 -29.75	161.14 15.07 -27.44	167.19 14.73 -35.55	161.60 14.14 -36.09	159.98 14.59 -30.50	160.44 13.35 -37.65	160.11 13.27 -37.18	161.74 12.81 -42.16	160.32 13.04 -40.39	156.04 13.87 -24.62	178.49 15.73 -37.90	127.70 12.86 -6.76	120.90 11.34 -8.29	114.29 10.11 0.00	92.24 7.49 1.38
RAVENSWOOD___1 23533	77.95 7.21 0.00	67.44 5.91 0.00	64.83 5.62 0.00	62.74 5.34 0.00	62.67 5.28 0.00	86.45 8.71 0.00	111.64 11.06 0.00	131.27 14.28 -4.51	153.31 17.97 -19.39	166.41 18.24 -29.75	164.94 18.86 -27.44	170.93 18.47 -35.55	164.94 17.48 -36.09	163.66 18.27 -30.50	163.84 16.75 -37.65	163.40 16.56 -37.18	164.94 16.01 -42.16	163.63 16.35 -40.39	159.80 17.63 -24.62	182.61 19.85 -37.90	131.26 16.43 -6.76	124.24 14.68 -8.29	117.63 13.44 0.00	108.11 10.25 -11.74
RAVENSWOOD___2 23534	77.88 7.14 0.00	67.32 5.78 0.00	64.71 5.51 0.00	62.62 5.22 0.00	62.61 5.22 0.00	86.29 8.55 0.00	111.24 10.66 0.00	130.48 13.50 -4.51	152.38 17.04 -19.39	165.46 17.29 -29.75	163.99 17.91 -27.44	169.99 17.54 -35.55	164.16 16.70 -36.09	162.74 17.35 -30.50	163.07 15.98 -37.65	162.63 15.79 -37.18	164.19 15.27 -42.16	162.77 15.50 -40.39	158.98 16.81 -24.62	181.49 18.73 -37.90	130.40 15.56 -6.76	123.73 14.18 -8.29	117.52 13.34 0.00	108.11 10.25 -11.74
RAVENSWOOD___3 23535	75.68 4.95 0.00	65.53 4.00 0.00	63.05 3.85 0.00	61.07 3.67 0.00	61.00 3.62 0.00	83.80 6.06 0.00	108.42 7.84 0.00	127.78 10.80 -4.51	149.29 13.91 -19.42	162.32 14.09 -29.81	160.73 14.59 -27.49	166.79 14.26 -35.62	161.23 13.70 -36.17	159.70 14.25 -30.57	160.09 12.91 -37.73	159.75 12.83 -37.26	161.40 12.38 -42.26	159.97 12.61 -40.47	155.62 13.40 -24.66	178.08 15.23 -37.99	127.28 12.43 -6.77	120.51 10.94 -8.31	113.98 9.79 0.00	93.36 7.23 0.00
RAVENSWOOD___4 23820	77.95 7.21 0.00	67.44 5.91 0.00	64.83 5.62 0.00	62.74 5.34 0.00	62.67 5.28 0.00	86.45 8.71 0.00	111.64 11.06 0.00	131.27 14.28 -4.51	153.31 17.97 -19.39	166.41 18.24 -29.75	164.94 18.86 -27.44	170.93 18.47 -35.55	164.94 17.48 -36.09	163.66 18.27 -30.50	163.84 16.75 -37.65	163.40 16.56 -37.18	164.94 16.01 -42.16	163.63 16.35 -40.39	159.80 17.63 -24.62	182.61 19.85 -37.90	131.26 16.43 -6.76	124.24 14.68 -8.29	117.63 13.44 0.00	108.11 10.25 -11.74
RCPI_TRUST___DRP 24196	75.61 4.88 0.00	65.53 4.00 0.00	63.05 3.85 0.00	61.07 3.67 0.00	61.00 3.62 0.00	83.80 6.06 0.00	108.42 7.84 0.00	127.81 10.80 -4.54	143.19 13.91 -13.33	152.04 14.21 -19.42	151.05 14.71 -17.70	154.71 14.38 -23.43	148.16 13.81 -22.99	147.88 14.25 -18.75	145.61 13.02 -23.14	145.45 12.94 -22.85	145.17 12.49 -25.92	146.31 12.72 -26.70	147.77 13.52 -16.70	163.52 15.36 -23.30	124.66 12.43 -4.15	117.30 10.94 -5.09	113.98 9.79 0.00	93.36 7.23 0.00
RENSSELAER___COGEN 23796	73.70 2.97 0.00	64.24 2.71 0.00	61.86 2.66 0.00	59.98 2.58 0.00	59.91 2.52 0.00	81.39 3.65 0.00	105.30 4.73 0.00	118.31 4.95 -0.89	122.99 6.38 -0.67	125.11 6.16 -0.53	125.56 6.53 -0.39	124.08 6.43 -0.74	117.87 6.13 -0.38	121.55 6.66 0.00	115.46 6.02 0.00	115.58 5.92 0.00	112.21 5.44 0.00	113.20 5.56 -0.75	124.10 5.76 -0.78	131.60 6.74 0.00	113.59 5.51 0.00	106.13 4.86 0.00	108.66 4.48 0.00	89.74 3.62 0.00
REVERE_CPPR_DRP 24186	70.23 -0.50 0.00	61.04 -0.49 0.00	58.67 -0.53 0.00	56.88 -0.52 0.00	56.92 -0.46 0.00	77.50 -0.23 0.00	101.48 0.91 0.00	113.26 0.79 0.00	116.76 0.81 0.00	119.36 0.95 0.00	119.71 1.07 0.00	117.84 0.94 0.00	112.14 0.78 0.00	115.23 0.34 0.00	109.55 0.11 0.00	109.66 0.00 0.00	106.98 0.21 0.00	106.89 0.00 0.00	118.02 0.47 0.00	125.48 0.62 0.00	108.29 0.22 0.00	101.37 0.10 0.00	104.18 0.00 0.00	85.86 -0.26 0.00

ROCHESTER_9_IC 23652	67.83 -2.90 0.00	59.01 -2.52 0.00	56.71 -2.49 0.00	54.93 -2.47 0.00	55.20 -2.18 0.00	74.78 -2.95 0.00	98.36 -2.21 0.00	106.85 -5.62 0.00	108.99 -6.96 0.00	111.07 -7.34 0.00	111.05 -7.59 0.00	109.66 -7.25 0.00	104.24 -7.13 0.00	107.53 -7.35 0.00	102.00 -7.44 0.00	101.98 -7.68 0.00	99.50 -7.26 0.00	99.51 -7.38 0.00	109.91 -7.64 0.00	117.12 -7.74 0.00	100.62 -7.46 0.00	95.09 -6.18 0.00	98.14 -6.04 0.00	80.61 -5.51 0.00
ROSETON___1 23587	74.19 3.47 0.00	64.42 2.89 0.00	61.98 2.78 0.00	60.04 2.64 0.00	60.02 2.64 0.00	82.09 4.35 0.00	106.11 5.53 0.00	120.37 7.54 -0.36	126.15 10.20 0.00	128.60 10.18 0.00	129.32 10.68 0.00	127.31 10.40 0.00	121.39 10.02 0.00	125.34 10.45 0.00	118.86 9.41 0.00	119.09 9.43 0.00	115.73 8.97 0.00	117.40 9.19 -1.32	127.39 9.52 -0.32	135.85 10.99 0.00	117.05 8.97 0.00	108.96 7.70 0.00	111.06 6.88 0.00	91.29 5.17 0.00
ROSETON___2 23588	74.19 3.47 0.00	64.42 2.89 0.00	61.98 2.78 0.00	60.04 2.64 0.00	60.02 2.64 0.00	82.09 4.35 0.00	106.11 5.53 0.00	120.37 7.54 -0.36	126.15 10.20 0.00	128.60 10.18 0.00	129.32 10.68 0.00	127.31 10.40 0.00	121.39 10.02 0.00	125.34 10.45 0.00	118.86 9.41 0.00	119.09 9.43 0.00	115.73 8.97 0.00	117.40 9.19 -1.32	127.39 9.52 -0.32	135.85 10.99 0.00	117.05 8.97 0.00	108.96 7.70 0.00	111.06 6.88 0.00	91.29 5.17 0.00
RUSSELL___1 23602	67.12 -3.61 0.00	58.33 -3.20 0.00	56.06 -3.14 0.00	54.30 -3.10 0.00	54.57 -2.81 0.00	74.16 -3.58 0.00	97.86 -2.72 0.00	106.63 -5.85 0.00	108.99 -6.96 0.00	111.19 -7.22 0.00	111.64 -7.00 0.00	110.24 -6.66 0.00	104.79 -6.57 0.00	108.11 -6.78 0.00	102.55 -6.89 0.00	102.53 -7.13 0.00	99.93 -6.83 0.00	99.94 -6.95 0.00	110.38 -7.17 0.00	117.12 -7.74 0.00	100.94 -7.13 0.00	94.78 -6.48 0.00	97.52 -6.67 0.00	80.01 -6.11 0.00
RUSSELL___2 23532	67.12 -3.61 0.00	58.33 -3.20 0.00	56.06 -3.14 0.00	54.30 -3.10 0.00	54.57 -2.81 0.00	74.16 -3.58 0.00	97.86 -2.72 0.00	106.63 -5.85 0.00	108.99 -6.96 0.00	111.19 -7.22 0.00	111.64 -7.00 0.00	110.24 -6.66 0.00	104.79 -6.57 0.00	108.11 -6.78 0.00	102.55 -6.89 0.00	102.53 -7.13 0.00	99.93 -6.83 0.00	99.94 -6.95 0.00	110.38 -7.17 0.00	117.12 -7.74 0.00	100.94 -7.13 0.00	94.78 -6.48 0.00	97.52 -6.67 0.00	80.01 -6.11 0.00
RUSSELL___3 23549	67.26 -3.47 0.00	58.52 -3.02 0.00	56.30 -2.90 0.00	54.47 -2.93 0.00	54.74 -2.64 0.00	74.24 -3.50 0.00	97.76 -2.82 0.00	106.18 -6.30 0.00	108.41 -7.54 0.00	110.60 -7.82 0.00	110.81 -7.83 0.00	109.31 -7.60 0.00	104.02 -7.35 0.00	107.19 -7.70 0.00	101.67 -7.77 0.00	101.65 -8.00 0.00	99.18 -7.58 0.00	99.19 -7.70 0.00	109.56 -7.99 0.00	116.49 -8.37 0.00	100.19 -7.89 0.00	94.48 -6.78 0.00	97.41 -6.77 0.00	80.09 -6.03 0.00
RUSSELL___4 23556	67.05 -3.68 0.00	58.33 -3.20 0.00	56.06 -3.14 0.00	54.30 -3.10 0.00	54.57 -2.81 0.00	74.16 -3.58 0.00	97.86 -2.72 0.00	106.51 -5.96 0.00	108.99 -6.96 0.00	111.07 -7.34 0.00	111.64 -7.00 0.00	110.13 -6.78 0.00	104.79 -6.57 0.00	107.99 -6.89 0.00	102.55 -6.89 0.00	102.53 -7.13 0.00	99.93 -6.83 0.00	99.94 -6.95 0.00	110.38 -7.17 0.00	117.12 -7.74 0.00	100.83 -7.24 0.00	94.68 -6.58 0.00	97.52 -6.67 0.00	80.01 -6.11 0.00
RUSSELL__STATION 23914	67.26 -3.47 0.00	58.52 -3.02 0.00	56.30 -2.90 0.00	54.47 -2.93 0.00	54.74 -2.64 0.00	74.24 -3.50 0.00	97.76 -2.82 0.00	106.18 -6.30 0.00	108.41 -7.54 0.00	110.60 -7.82 0.00	110.81 -7.83 0.00	109.31 -7.60 0.00	104.02 -7.35 0.00	107.19 -7.70 0.00	101.67 -7.77 0.00	101.65 -8.00 0.00	99.18 -7.58 0.00	99.19 -7.70 0.00	109.56 -7.99 0.00	116.49 -8.37 0.00	100.19 -7.89 0.00	94.48 -6.78 0.00	97.41 -6.77 0.00	80.09 -6.03 0.00
S SALMON___HYD 24043	68.47 -2.26 0.00	59.50 -2.03 0.00	57.25 -1.95 0.00	55.45 -1.95 0.00	55.49 -1.89 0.00	75.72 -2.02 0.00	98.97 -1.61 0.00	109.89 -2.59 0.00	113.05 -2.90 0.00	115.57 -2.84 0.00	115.67 -2.97 0.00	113.98 -2.92 0.00	108.47 -2.90 0.00	111.67 -3.22 0.00	106.05 -3.39 0.00	106.15 -3.51 0.00	103.67 -3.10 0.00	103.47 -3.42 0.00	114.50 -3.06 0.00	121.36 -3.50 0.00	104.94 -3.13 0.00	98.43 -2.84 0.00	101.06 -3.13 0.00	83.45 -2.67 0.00
SELKIRK___II 23799	72.36 1.63 0.00	63.07 1.54 0.00	60.74 1.54 0.00	58.89 1.49 0.00	58.82 1.43 0.00	79.84 2.10 0.00	103.19 2.61 0.00	116.26 2.92 -0.86	120.86 4.29 -0.62	122.94 4.03 -0.50	123.40 4.39 -0.37	121.93 4.33 -0.69	115.84 4.12 -0.35	119.37 4.48 0.00	113.38 3.94 0.00	113.60 3.95 0.00	110.28 3.52 0.00	111.20 3.63 -0.68	121.96 3.64 -0.76	129.35 4.49 0.00	111.53 3.46 0.00	104.20 2.94 0.00	106.79 2.60 0.00	88.19 2.07 0.00
SELKIRK___I 23801	72.71 1.98 0.00	63.32 1.78 0.00	60.92 1.72 0.00	59.12 1.72 0.00	58.99 1.61 0.00	80.23 2.49 0.00	103.49 2.92 0.00	116.82 3.49 -0.86	121.58 4.99 -0.65	123.79 4.86 -0.51	124.12 5.10 -0.38	122.65 5.03 -0.72	116.63 4.90 -0.37	120.06 5.17 0.00	114.04 4.60 0.00	114.26 4.61 0.00	110.93 4.16 0.00	111.84 4.28 -0.68	122.66 4.35 -0.76	130.10 5.24 0.00	112.18 4.11 0.00	104.71 3.44 0.00	107.21 3.02 0.00	88.45 2.33 0.00
SENECA OSWGO___HYD 24041	68.68 -2.05 0.00	59.69 -1.85 0.00	57.37 -1.84 0.00	55.62 -1.78 0.00	55.66 -1.72 0.00	75.72 -2.02 0.00	98.66 -1.91 0.00	109.66 -2.81 0.00	112.82 -3.13 0.00	115.34 -3.08 0.00	115.44 -3.20 0.00	113.75 -3.16 0.00	108.25 -3.12 0.00	111.67 -3.22 0.00	106.16 -3.28 0.00	106.37 -3.29 0.00	103.56 -3.20 0.00	103.57 -3.31 0.00	114.26 -3.29 0.00	121.61 -3.25 0.00	104.94 -3.13 0.00	98.43 -2.84 0.00	100.95 -3.23 0.00	83.37 -2.76 0.00
SENECA___ENERGY 23797	67.05 -3.68 0.00	58.21 -3.32 0.00	56.00 -3.20 0.00	54.24 -3.16 0.00	54.34 -3.04 0.00	73.93 -3.81 0.00	97.15 -3.42 0.00	107.41 -5.06 0.00	110.27 -5.68 0.00	112.61 -5.80 0.00	112.94 -5.69 0.00	111.18 -5.73 0.00	105.57 -5.79 0.00	108.91 -5.97 0.00	103.43 -6.02 0.00	102.75 -6.91 0.00	100.68 -6.09 0.00	100.69 -6.20 0.00	111.56 -6.00 0.00	119.36 -5.49 0.00	102.46 -5.62 0.00	96.00 -5.27 0.00	98.45 -5.73 0.00	80.96 -5.17 0.00
SHOEMAKER___GT 23640	73.63 2.90 0.00	63.93 2.40 0.00	61.51 2.31 0.00	59.64 2.24 0.00	59.56 2.18 0.00	81.47 3.73 0.00	105.50 4.93 0.00	113.11 6.86 6.22	119.93 9.28 5.30	123.55 9.35 4.23	125.35 9.85 3.13	120.59 9.59 5.91	117.60 9.24 3.01	124.42 9.54 0.00	118.09 8.65 0.00	118.21 8.55 0.00	114.77 8.01 0.00	111.17 8.23 3.94	120.62 8.58 5.51	134.85 9.99 0.00	116.07 8.00 0.00	108.15 6.89 0.00	110.23 6.04 0.00	90.52 4.39 0.00
SHOREHAM_IC_1 23715	125.35 6.72 -47.91	93.19 5.54 -26.12	92.38 5.86 -27.31	91.25 5.57 -28.29	93.36 6.25 -29.72	93.68 9.25 -6.69	109.42 7.04 -1.81	136.56 10.24 -13.85	149.15 14.73 -18.48	159.94 15.51 -26.01	159.99 15.07 -26.28	169.30 15.08 -37.31	164.79 13.25 -40.18	166.24 15.28 -36.08	157.49 13.57 -34.47	160.13 12.39 -38.09	163.50 12.38 -44.36	161.16 12.93 -41.34	161.36 13.64 -30.17	160.79 12.36 -23.57	169.05 8.65 -52.33	160.10 7.29 -51.55	150.82 7.50 -39.14	127.74 8.10 -33.52
SHOREHAM_IC_2 23716	125.35 6.72 -47.91	93.19 5.54 -26.12	92.38 5.86 -27.31	91.25 5.57 -28.29	93.36 6.25 -29.72	93.68 9.25 -6.69	109.42 7.04 -1.81	136.56 10.24 -13.85	149.15 14.73 -18.48	159.94 15.51 -26.01	159.99 15.07 -26.28	169.30 15.08 -37.31	164.79 13.25 -40.18	166.24 15.28 -36.08	157.49 13.57 -34.47	160.13 12.39 -38.09	163.50 12.38 -44.36	161.16 12.93 -41.34	161.36 13.64 -30.17	160.79 12.36 -23.57	169.05 8.65 -52.33	160.10 7.29 -51.55	150.82 7.50 -39.14	127.74 8.10 -33.52

SISSONVILLE____ 23735	69.74 -0.99 0.00	60.67 -0.86 0.00	58.37 -0.83 0.00	56.59 -0.80 0.00	56.58 -0.80 0.00	76.80 -0.93 0.00	99.17 -1.41 0.00	111.12 -1.35 0.00	113.86 -2.09 0.00	116.40 -2.01 0.00	115.08 -3.56 0.00	113.52 -3.39 0.00	108.25 -3.12 0.00	111.32 -3.56 0.00	105.29 -4.16 0.00	105.38 -4.28 0.00	104.09 -2.67 0.00	103.68 -3.21 0.00	114.62 -2.94 0.00	119.74 -5.12 0.00	104.94 -3.13 0.00	98.63 -2.63 0.00	103.25 -0.94 0.00	85.78 -0.34 0.00
SITHE_IND_GS1 24169	68.25 -2.48 0.00	59.32 -2.22 0.00	57.07 -2.13 0.00	55.33 -2.07 0.00	55.37 -2.01 0.00	75.09 -2.64 0.00	97.66 -2.92 0.00	108.54 -3.94 0.00	111.66 -4.29 0.00	114.03 -4.38 0.00	114.25 -4.39 0.00	112.58 -4.33 0.00	107.13 -4.23 0.00	110.52 -4.37 0.00	105.18 -4.27 0.00	105.38 -4.28 0.00	102.60 -4.16 0.00	102.72 -4.17 0.00	113.09 -4.47 0.00	120.36 -4.49 0.00	103.86 -4.21 0.00	97.52 -3.75 0.00	100.22 -3.96 0.00	82.76 -3.36 0.00
SITHE_IND_GS2 24170	68.25 -2.48 0.00	59.32 -2.22 0.00	57.07 -2.13 0.00	55.33 -2.07 0.00	55.37 -2.01 0.00	75.09 -2.64 0.00	97.66 -2.92 0.00	108.54 -3.94 0.00	111.66 -4.29 0.00	114.03 -4.38 0.00	114.25 -4.39 0.00	112.58 -4.33 0.00	107.13 -4.23 0.00	110.52 -4.37 0.00	105.18 -4.27 0.00	105.38 -4.28 0.00	102.60 -4.16 0.00	102.72 -4.17 0.00	113.09 -4.47 0.00	120.36 -4.49 0.00	103.86 -4.21 0.00	97.52 -3.75 0.00	100.22 -3.96 0.00	82.76 -3.36 0.00
SITHE_IND_GS3 24171	68.25 -2.48 0.00	59.32 -2.22 0.00	57.07 -2.13 0.00	55.33 -2.07 0.00	55.37 -2.01 0.00	75.09 -2.64 0.00	97.66 -2.92 0.00	108.54 -3.94 0.00	111.66 -4.29 0.00	114.03 -4.38 0.00	114.25 -4.39 0.00	112.58 -4.33 0.00	107.13 -4.23 0.00	110.52 -4.37 0.00	105.18 -4.27 0.00	105.38 -4.28 0.00	102.60 -4.16 0.00	102.72 -4.17 0.00	113.09 -4.47 0.00	120.36 -4.49 0.00	103.86 -4.21 0.00	97.52 -3.75 0.00	100.22 -3.96 0.00	82.76 -3.36 0.00
SITHE_IND_GS4 24172	68.25 -2.48 0.00	59.32 -2.22 0.00	57.07 -2.13 0.00	55.33 -2.07 0.00	55.37 -2.01 0.00	75.09 -2.64 0.00	97.66 -2.92 0.00	108.54 -3.94 0.00	111.66 -4.29 0.00	114.03 -4.38 0.00	114.25 -4.39 0.00	112.58 -4.33 0.00	107.13 -4.23 0.00	110.52 -4.37 0.00	105.18 -4.27 0.00	105.38 -4.28 0.00	102.60 -4.16 0.00	102.72 -4.17 0.00	113.09 -4.47 0.00	120.36 -4.49 0.00	103.86 -4.21 0.00	97.52 -3.75 0.00	100.22 -3.96 0.00	82.76 -3.36 0.00
SITHE____BATAVIA 24024	66.77 -3.96 0.00	58.09 -3.45 0.00	55.94 -3.26 0.00	54.01 -3.39 0.00	54.40 -2.98 0.00	73.38 -4.35 0.00	96.65 -3.92 0.00	103.25 -9.22 0.00	104.47 -11.48 0.00	106.34 -12.08 0.00	105.83 -12.81 0.00	104.51 -12.39 0.00	99.34 -12.03 0.00	102.48 -12.41 0.00	96.97 -12.48 0.00	96.94 -12.72 0.00	94.70 -12.06 0.00	94.60 -12.29 0.00	104.86 -12.70 0.00	111.62 -13.23 0.00	95.86 -12.21 0.00	91.75 -9.52 0.00	94.81 -9.38 0.00	78.11 -8.01 0.00
SITHE____INDEPEND 23800	68.25 -2.48 0.00	59.32 -2.22 0.00	57.07 -2.13 0.00	55.33 -2.07 0.00	55.37 -2.01 0.00	75.09 -2.64 0.00	97.66 -2.92 0.00	108.54 -3.94 0.00	111.66 -4.29 0.00	114.03 -4.38 0.00	114.25 -4.39 0.00	112.58 -4.33 0.00	107.13 -4.23 0.00	110.52 -4.37 0.00	105.18 -4.27 0.00	105.38 -4.28 0.00	102.60 -4.16 0.00	102.72 -4.17 0.00	113.09 -4.47 0.00	120.36 -4.49 0.00	103.86 -4.21 0.00	97.52 -3.75 0.00	100.22 -3.96 0.00	82.76 -3.36 0.00
SITHE____MASSENA 23902	70.73 0.00 0.00	61.53 0.00 0.00	59.20 0.00 0.00	57.40 0.00 0.00	57.38 0.00 0.00	77.43 -0.31 0.00	99.57 -1.01 0.00	112.14 -0.34 0.00	114.91 -1.04 0.00	117.59 -0.83 0.00	116.62 -2.02 0.00	114.92 -1.99 0.00	109.47 -1.89 0.00	112.82 -2.07 0.00	107.69 -1.75 0.00	107.90 -1.75 0.00	105.91 -0.85 0.00	105.93 -0.96 0.00	116.61 -0.94 0.00	122.86 -2.00 0.00	107.21 -0.86 0.00	100.46 -0.81 0.00	104.39 0.21 0.00	86.73 0.60 0.00
SITHE____OGDNSBRG 24021	71.08 0.35 0.00	61.78 0.25 0.00	59.44 0.24 0.00	57.63 0.23 0.00	57.67 0.29 0.00	77.89 0.16 0.00	100.78 0.20 0.00	113.37 0.90 0.00	116.30 0.35 0.00	118.89 0.47 0.00	117.81 -0.83 0.00	116.09 -0.82 0.00	110.59 -0.78 0.00	113.74 -1.15 0.00	108.24 -1.20 0.00	108.45 -1.21 0.00	106.76 0.00 0.00	106.57 -0.32 0.00	117.55 0.00 0.00	123.48 -1.37 0.00	107.97 -0.11 0.00	101.16 -0.10 0.00	105.33 1.15 0.00	87.50 1.38 0.00
SITHE____STERLING 23777	70.02 -0.71 0.00	60.85 -0.68 0.00	58.55 -0.65 0.00	56.71 -0.69 0.00	56.75 -0.63 0.00	77.19 -0.54 0.00	100.88 0.30 0.00	112.47 0.00 0.00	115.95 0.00 0.00	118.53 0.12 0.00	118.88 0.24 0.00	117.02 0.12 0.00	111.37 0.00 0.00	114.66 -0.23 0.00	109.01 -0.44 0.00	109.11 -0.55 0.00	106.33 -0.43 0.00	106.35 -0.53 0.00	117.32 -0.24 0.00	124.86 0.00 0.00	107.75 -0.32 0.00	100.76 -0.51 0.00	103.56 -0.63 0.00	85.43 -0.69 0.00
SOUTH CAIRO____GT 23612	73.63 2.90 0.00	64.05 2.52 0.00	61.57 2.37 0.00	59.69 2.30 0.00	59.62 2.24 0.00	81.31 3.58 0.00	106.01 5.43 0.00	119.69 6.64 -0.58	125.04 8.70 -0.39	127.25 8.53 -0.31	127.77 8.90 -0.23	126.11 8.77 -0.44	120.05 8.46 -0.22	123.73 8.85 0.00	117.54 8.10 0.00	117.55 7.90 0.00	114.56 7.79 0.00	115.45 7.70 -0.87	125.71 7.64 -0.51	134.35 9.49 0.00	115.53 7.46 0.00	107.44 6.18 0.00	109.60 5.42 0.00	89.91 3.79 0.00
SOUTH HAMPTN____IC 23720	125.99 7.36 -47.91	93.68 6.03 -26.12	92.79 6.28 -27.31	91.71 6.03 -28.29	93.82 6.71 -29.72	94.30 9.87 -6.69	110.53 8.15 -1.81	138.02 11.70 -13.85	150.66 16.23 -18.48	161.48 17.05 -26.01	161.65 16.73 -26.28	170.94 16.72 -37.31	166.35 14.81 -40.18	167.74 16.77 -36.08	159.02 15.10 -34.47	161.56 13.82 -38.09	164.89 13.77 -44.36	162.66 14.43 -41.34	163.01 15.28 -30.17	162.91 14.48 -23.57	170.89 10.48 -52.33	161.72 8.91 -51.55	152.07 8.75 -39.14	128.52 8.87 -33.52
SOUTHOLD____IC 23719	127.12 8.49 -47.91	94.67 7.01 -26.12	93.68 7.16 -27.31	92.57 6.89 -28.29	94.68 7.57 -29.72	95.54 11.12 -6.69	112.44 10.06 -1.81	140.50 14.17 -13.85	153.33 18.90 -18.48	164.44 20.01 -26.01	164.49 19.58 -26.28	173.86 19.64 -37.31	168.91 17.37 -40.18	170.50 19.53 -36.08	161.54 17.62 -34.47	163.97 16.23 -38.09	167.35 16.23 -44.36	165.11 16.89 -41.34	165.95 18.22 -30.17	166.28 17.85 -23.57	173.48 13.08 -52.33	163.85 11.04 -51.55	154.05 10.73 -39.14	129.98 10.33 -33.52
ST LAWRENCE____ 23600	70.30 -0.42 0.00	61.16 -0.37 0.00	58.85 -0.36 0.00	57.05 -0.34 0.00	57.04 -0.34 0.00	76.88 -0.86 0.00	98.76 -1.81 0.00	111.35 -1.12 0.00	114.09 -1.86 0.00	116.64 -1.78 0.00	116.15 -2.49 0.00	114.45 -2.46 0.00	109.03 -2.34 0.00	112.47 -2.41 0.00	107.37 -2.08 0.00	107.68 -1.97 0.00	105.37 -1.39 0.00	105.39 -1.50 0.00	115.91 -1.65 0.00	122.11 -2.75 0.00	106.67 -1.40 0.00	99.95 -1.32 0.00	103.66 -0.52 0.00	86.12 0.00 0.00
STATION 5_MISC_HYD 23604	66.91 -3.82 0.00	58.02 -3.51 0.00	55.77 -3.43 0.00	54.01 -3.39 0.00	54.40 -2.98 0.00	74.08 -3.65 0.00	98.26 -2.31 0.00	107.19 -5.29 0.00	109.69 -6.26 0.00	111.90 -6.51 0.00	112.71 -5.93 0.00	111.29 -5.61 0.00	105.69 -5.68 0.00	109.03 -5.86 0.00	103.43 -6.02 0.00	103.41 -6.25 0.00	100.78 -5.98 0.00	100.80 -6.09 0.00	111.44 -6.11 0.00	118.37 -6.49 0.00	101.70 -6.38 0.00	94.89 -6.38 0.00	97.62 -6.56 0.00	79.66 -6.46 0.00
STURGEON_POOL_HYD 23609	73.98 3.25 0.00	64.24 2.71 0.00	61.75 2.55 0.00	59.86 2.47 0.00	59.79 2.41 0.00	81.86 4.12 0.00	106.31 5.73 0.00	120.46 7.99 0.00	126.62 10.67 0.00	129.19 10.78 0.00	129.79 11.15 0.00	127.78 10.87 0.00	121.94 10.58 0.00	125.80 10.91 0.00	119.40 9.96 0.00	119.42 9.76 0.00	116.26 9.50 0.00	117.11 9.62 -0.60	127.31 9.76 0.00	136.47 11.61 0.00	117.37 9.29 0.00	109.06 7.80 0.00	111.06 6.88 0.00	90.95 4.82 0.00

SYRACUSE___POWER 24017	68.82 -1.91 0.00	59.81 -1.72 0.00	57.48 -1.72 0.00	55.73 -1.66 0.00	55.78 -1.61 0.00	75.79 -1.94 0.00	98.97 -1.61 0.00	110.00 -2.47 0.00	113.40 -2.55 0.00	115.81 -2.61 0.00	116.03 -2.61 0.00	114.33 -2.57 0.00	108.69 -2.67 0.00	112.13 -2.76 0.00	106.60 -2.85 0.00	106.70 -2.96 0.00	103.88 -2.88 0.00	103.90 -2.99 0.00	114.62 -2.94 0.00	122.24 -2.62 0.00	105.27 -2.81 0.00	98.63 -2.63 0.00	101.27 -2.92 0.00	83.54 -2.58 0.00
Stony___Brook 24151	125.42 6.79 -47.91	93.25 5.60 -26.12	92.32 5.80 -27.31	91.25 5.57 -28.29	93.36 6.25 -29.72	93.52 9.10 -6.69	109.72 7.34 -1.81	137.46 11.13 -13.85	149.85 15.42 -18.48	160.18 15.75 -26.01	160.34 15.42 -26.28	169.65 15.43 -37.31	165.35 13.81 -40.18	166.82 15.85 -36.08	158.15 14.23 -34.47	161.01 13.27 -38.09	164.36 13.24 -44.36	161.91 13.68 -41.34	161.83 14.11 -30.17	162.66 14.23 -23.57	170.78 10.38 -52.33	161.62 8.81 -51.55	151.66 8.33 -39.14	127.66 8.01 -33.52
UPPER HUDSON___HYD 24058	73.91 3.18 0.00	64.42 2.89 0.00	62.04 2.84 0.00	60.09 2.70 0.00	60.19 2.81 0.00	80.92 3.19 0.00	104.80 4.22 0.00	116.31 2.92 -0.91	121.39 4.75 -0.69	123.70 4.74 -0.55	124.39 5.34 -0.41	124.22 6.55 -0.77	117.77 6.01 -0.39	122.81 7.93 0.00	116.78 7.33 0.00	116.57 6.91 0.00	112.10 5.34 0.00	113.04 5.34 -0.81	123.18 4.82 -0.81	130.60 5.74 0.00	112.29 4.21 0.00	106.03 4.76 0.00	106.89 2.71 0.00	89.48 3.36 0.00
UPPER RAQUET___HYD 24056	69.74 -0.99 0.00	60.67 -0.86 0.00	58.37 -0.83 0.00	56.59 -0.80 0.00	56.58 -0.80 0.00	76.80 -0.93 0.00	99.17 -1.41 0.00	111.12 -1.35 0.00	113.86 -2.09 0.00	116.40 -2.01 0.00	115.08 -3.56 0.00	113.52 -3.39 0.00	108.25 -3.12 0.00	111.32 -3.56 0.00	105.29 -4.16 0.00	105.38 -4.28 0.00	104.09 -2.67 0.00	103.68 -3.21 0.00	114.62 -2.94 0.00	119.74 -5.12 0.00	104.94 -3.13 0.00	98.63 -2.63 0.00	103.25 -0.94 0.00	85.78 -0.34 0.00
VISCHER___FERRY HYD 24020	73.98 3.25 0.00	64.48 2.95 0.00	62.10 2.90 0.00	60.21 2.81 0.00	60.19 2.81 0.00	81.55 3.81 0.00	105.50 4.93 0.00	118.34 4.95 -0.91	123.25 6.61 -0.69	125.36 6.39 -0.55	125.93 6.88 -0.41	124.69 7.01 -0.77	118.33 6.57 -0.39	122.24 7.35 0.00	116.12 6.68 0.00	116.24 6.58 0.00	112.63 5.87 0.00	113.66 5.99 -0.78	124.59 6.23 -0.81	132.10 7.24 0.00	113.80 5.73 0.00	106.43 5.16 0.00	108.46 4.27 0.00	89.83 3.70 0.00
WADING RIVER_IC_1 23522	125.14 6.51 -47.91	93.00 5.35 -26.12	92.20 5.68 -27.31	91.14 5.45 -28.29	93.13 6.03 -29.72	93.45 9.02 -6.69	109.12 6.74 -1.81	136.22 9.90 -13.85	148.69 14.26 -18.48	159.47 15.04 -26.01	159.51 14.59 -26.28	168.83 14.61 -37.31	164.46 12.92 -40.18	165.79 14.82 -36.08	157.16 13.24 -34.47	159.81 12.06 -38.09	163.18 12.06 -44.36	160.84 12.61 -41.34	160.89 13.17 -30.17	160.29 11.86 -23.57	168.73 8.32 -52.33	159.80 6.99 -51.55	150.61 7.29 -39.14	127.48 7.84 -33.52
WADING RIVER_IC_2 23547	125.14 6.51 -47.91	93.00 5.35 -26.12	92.20 5.68 -27.31	91.14 5.45 -28.29	93.13 6.03 -29.72	93.45 9.02 -6.69	109.12 6.74 -1.81	136.22 9.90 -13.85	148.69 14.26 -18.48	159.47 15.04 -26.01	159.51 14.59 -26.28	168.83 14.61 -37.31	164.46 12.92 -40.18	165.79 14.82 -36.08	157.16 13.24 -34.47	159.81 12.06 -38.09	163.18 12.06 -44.36	160.84 12.61 -41.34	160.89 13.17 -30.17	160.29 11.86 -23.57	168.73 8.32 -52.33	159.80 6.99 -51.55	150.61 7.29 -39.14	127.48 7.84 -33.52
WADING RIVER_IC_3 23601	125.14 6.51 -47.91	93.00 5.35 -26.12	92.20 5.68 -27.31	91.14 5.45 -28.29	93.13 6.03 -29.72	93.45 9.02 -6.69	109.12 6.74 -1.81	136.22 9.90 -13.85	148.69 14.26 -18.48	159.47 15.04 -26.01	159.51 14.59 -26.28	168.83 14.61 -37.31	164.46 12.92 -40.18	165.79 14.82 -36.08	157.16 13.24 -34.47	159.81 12.06 -38.09	163.18 12.06 -44.36	160.84 12.61 -41.34	160.89 13.17 -30.17	160.29 11.86 -23.57	168.73 8.32 -52.33	159.80 6.99 -51.55	150.61 7.29 -39.14	127.48 7.84 -33.52
WALDEN___HYDRO 24148	73.70 2.97 0.00	63.99 2.46 0.00	61.51 2.31 0.00	59.64 2.24 0.00	59.56 2.18 0.00	81.55 3.81 0.00	105.70 5.13 0.00	118.01 7.31 1.77	124.35 9.97 1.57	127.23 10.07 1.25	128.27 10.56 0.93	125.45 10.29 1.75	120.39 9.91 0.89	125.23 10.34 0.00	118.75 9.30 0.00	118.87 9.21 0.00	115.62 8.86 0.00	115.39 8.98 0.48	125.27 9.29 1.57	135.72 10.86 0.00	116.83 8.75 0.00	108.66 7.39 0.00	110.64 6.46 0.00	90.69 4.56 0.00
WARRENSBURG____ 23737	74.05 3.32 0.00	64.48 2.95 0.00	62.16 2.96 0.00	60.15 2.76 0.00	60.25 2.87 0.00	81.00 3.26 0.00	104.90 4.32 0.00	116.54 3.15 -0.91	121.51 4.87 -0.69	123.82 4.86 -0.55	124.51 5.46 -0.41	124.34 6.66 -0.77	117.99 6.24 -0.39	123.04 8.16 0.00	117.00 7.55 0.00	116.68 7.02 0.00	112.21 5.44 0.00	113.26 5.56 -0.81	123.42 5.05 -0.81	130.85 5.99 0.00	112.40 4.32 0.00	106.13 4.86 0.00	107.10 2.92 0.00	89.57 3.44 0.00
WATERSIDE___6 8 9 23538	77.95 7.21 0.00	67.44 5.91 0.00	64.83 5.62 0.00	62.74 5.34 0.00	62.67 5.28 0.00	86.45 8.71 0.00	111.64 11.06 0.00	131.27 14.28 -4.51	153.31 17.97 -19.39	166.41 18.24 -29.75	164.94 18.86 -27.44	170.93 18.47 -35.55	164.94 17.48 -36.09	163.66 18.27 -30.50	163.84 16.75 -37.65	163.40 16.56 -37.18	164.94 16.01 -42.16	163.63 16.35 -40.39	159.80 17.63 -24.62	182.61 19.85 -37.90	131.26 16.43 -6.76	124.24 14.68 -8.29	117.63 13.44 0.00	108.11 10.25 -11.74
WEST BABYLON___IC 23714	125.57 6.93 -47.91	93.56 5.91 -26.12	92.38 5.86 -27.31	91.31 5.62 -28.29	90.94 5.57 -27.99	92.67 8.63 -6.30	111.23 8.85 -1.81	139.26 12.93 -13.85	151.24 16.81 -18.48	161.84 17.41 -26.01	162.36 17.44 -26.28	171.40 17.19 -37.31	167.47 15.93 -40.18	167.97 17.00 -36.08	159.35 15.43 -34.47	162.66 14.91 -38.09	165.75 14.63 -44.36	163.30 15.07 -41.34	163.83 16.10 -30.17	166.16 17.73 -23.57	174.24 13.83 -52.33	165.06 12.25 -51.55	154.26 10.94 -39.14	128.60 8.96 -33.52
WEST CANADA___HYD 24049	70.80 0.07 0.00	61.59 0.06 0.00	59.26 0.06 0.00	57.45 0.06 0.00	57.44 0.06 0.00	77.89 0.16 0.00	100.88 0.30 0.00	112.81 0.34 0.00	116.18 0.23 0.00	118.65 0.24 0.00	119.00 0.36 0.00	117.26 0.35 0.00	111.70 0.33 0.00	115.23 0.34 0.00	109.66 0.22 0.00	109.88 0.22 0.00	107.19 0.43 0.00	107.32 0.43 0.00	118.02 0.47 0.00	125.48 0.62 0.00	108.40 0.32 0.00	101.67 0.41 0.00	104.50 0.31 0.00	86.30 0.17 0.00
WESTERN_NY_WIND 24143	66.70 -4.03 0.00	58.02 -3.51 0.00	55.89 -3.32 0.00	54.01 -3.39 0.00	54.40 -2.98 0.00	73.38 -4.35 0.00	96.55 -4.02 0.00	103.14 -9.34 0.00	104.24 -11.71 0.00	106.10 -12.32 0.00	105.59 -13.05 0.00	104.16 -12.74 0.00	99.11 -12.25 0.00	102.25 -12.64 0.00	96.75 -12.70 0.00	96.61 -13.05 0.00	94.48 -12.28 0.00	94.38 -12.51 0.00	104.51 -13.05 0.00	111.25 -13.61 0.00	95.54 -12.54 0.00	91.65 -9.62 0.00	94.70 -9.48 0.00	78.03 -8.10 0.00
YORK___WARBASSE 23770	79.43 8.70 0.00	68.61 7.08 0.00	65.95 6.75 0.00	63.83 6.43 0.00	63.81 6.43 0.00	87.93 10.18 0.00	113.85 13.28 0.00	134.08 17.10 -4.51	156.21 20.87 -19.39	169.37 21.20 -29.75	168.02 21.95 -27.44	173.97 21.51 -35.55	167.84 20.38 -36.09	166.76 21.37 -30.50	166.68 19.59 -37.65	166.36 19.52 -37.18	167.93 19.35 -42.16	166.62 19.35 -40.39	163.57 21.39 -24.62	186.86 24.10 -37.90	134.72 19.89 -6.76	127.38 17.82 -8.29	120.65 16.46 0.00	110.18 12.32 -11.74