

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/05/2004

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	55.46	41.73	36.15	34.97	35.17	42.27	54.90	60.13	64.79	70.64	70.71	70.72	70.77	66.49	64.06	64.06	64.22	66.70	61.72	70.69	66.57	61.93	62.20	60.19
24138	2.97	2.57	2.49	2.01	1.93	2.45	3.04	3.79	4.03	4.19	4.37	4.58	4.58	4.56	4.30	4.24	4.18	4.07	4.02	4.54	4.41	3.70	3.39	2.69
	-11.80	-4.37	0.00	-1.97	0.00	-3.80	-6.44	-7.17	-10.45	-15.94	-13.01	-10.98	-10.98	-6.98	-6.05	-6.18	-8.42	-11.09	-7.42	-5.63	0.00	-11.43	-17.00	-17.89
74TH STREET_GT_1	55.46	41.73	36.15	34.97	35.17	42.27	54.90	60.13	64.79	70.64	70.71	70.72	70.77	66.49	64.06	64.06	64.22	66.70	61.72	70.69	66.57	61.93	62.20	60.19
24260	2.97	2.57	2.49	2.01	1.93	2.45	3.04	3.79	4.03	4.19	4.37	4.58	4.58	4.56	4.30	4.24	4.18	4.07	4.02	4.54	4.41	3.70	3.39	2.69
	-11.80	-4.37	0.00	-1.97	0.00	-3.80	-6.44	-7.17	-10.45	-15.94	-13.01	-10.98	-10.98	-6.98	-6.05	-6.18	-8.42	-11.09	-7.42	-5.63	0.00	-11.43	-17.00	-17.89
74TH STREET_GT_2	55.46	41.73	36.15	34.97	35.17	42.27	54.90	60.13	64.79	70.64	70.71	70.72	70.77	66.49	64.06	64.06	64.22	66.70	61.72	70.69	66.57	61.93	62.20	60.19
24261	2.97	2.57	2.49	2.01	1.93	2.45	3.04	3.79	4.03	4.19	4.37	4.58	4.58	4.56	4.30	4.24	4.18	4.07	4.02	4.54	4.41	3.70	3.39	2.69
	-11.80	-4.37	0.00	-1.97	0.00	-3.80	-6.44	-7.17	-10.45	-15.94	-13.01	-10.98	-10.98	-6.98	-6.05	-6.18	-8.42	-11.09	-7.42	-5.63	0.00	-11.43	-17.00	-17.89
ADK HUDSON___FALLS	41.87	35.87	34.70	32.07	34.30	37.42	47.15	51.53	52.88	52.99	56.00	57.97	57.92	57.48	56.23	56.00	53.84	53.81	52.49	63.61	65.27	49.05	43.69	40.92
24011	1.18	1.08	1.04	1.08	1.06	1.40	1.73	2.36	2.57	2.48	2.67	2.81	2.71	2.53	2.52	2.36	2.22	2.27	2.21	3.09	3.11	2.25	1.88	1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	41.87	35.87	34.70	32.07	34.30	37.42	47.15	51.53	52.88	52.99	56.00	57.97	57.92	57.48	56.23	56.00	53.84	53.81	52.49	63.61	65.27	49.05	43.69	40.92
23798	1.18	1.08	1.04	1.08	1.06	1.40	1.73	2.36	2.57	2.48	2.67	2.81	2.71	2.53	2.52	2.36	2.22	2.27	2.21	3.09	3.11	2.25	1.88	1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	41.87	35.87	34.70	32.07	34.30	37.42	47.15</																	

ALCOA_RYNLDS___DRP 24188	39.79 -0.90 0.00	33.99 -0.80 0.00	32.82 -0.84 0.00	30.34 -0.65 0.00	32.58 -0.66 0.00	35.16 -0.86 0.00	44.33 -1.09 0.00	47.15 -2.02 0.00	48.20 -2.11 0.00	48.59 -1.92 0.00	51.30 -2.03 0.00	53.06 -2.10 0.00	53.33 -1.88 0.00	53.14 -1.81 0.00	52.05 -1.66 0.00	51.87 -1.77 0.00	49.81 -1.81 0.00	49.74 -1.80 0.00	48.37 -1.91 0.00	57.92 -2.60 0.00	59.55 -2.61 0.00	44.88 -1.92 0.00	40.14 -1.67 0.00	38.54 -1.07 0.00
ALLEGHENY___COGEN 23514	39.79 -0.90 0.00	33.78 -1.01 0.00	32.65 -1.01 0.00	30.09 -0.90 0.00	32.51 -0.73 0.00	35.52 -0.50 0.00	45.15 -0.27 0.00	50.74 1.57 0.00	51.97 1.66 0.00	51.92 1.41 0.00	54.82 1.49 0.00	56.43 1.27 0.00	56.70 1.49 0.00	56.60 1.65 0.00	55.75 2.04 0.00	55.36 1.72 0.00	53.22 1.60 0.00	52.88 1.34 0.00	51.39 1.11 0.00	63.18 2.66 0.00	64.89 2.73 0.00	47.74 0.94 0.00	42.31 0.50 0.00	39.49 -0.12 0.00
AMERICAN_REF_FUEL 24010	38.09 -2.60 0.00	32.22 -2.57 0.00	31.17 -2.49 0.00	28.73 -2.26 0.00	31.05 -2.19 0.00	33.79 -2.23 0.00	42.60 -2.82 0.00	47.84 -1.33 0.00	48.70 -1.61 0.00	48.49 -2.02 0.00	51.09 -2.24 0.00	52.40 -2.76 0.00	52.39 -2.82 0.00	52.31 -2.64 0.00	51.51 -2.20 0.00	51.17 -2.47 0.00	49.19 -2.43 0.00	48.91 -2.63 0.00	47.51 -2.77 0.00	58.40 -2.12 0.00	60.11 -2.05 0.00	44.65 -2.15 0.00	39.76 -2.05 0.00	37.59 -2.02 0.00
ARTHUR_KILL_GT_1 23520	55.70 3.21 -11.80	41.95 2.78 -4.38	36.39 2.73 0.00	35.19 2.23 -1.97	35.43 2.19 0.00	42.49 2.67 -3.80	55.23 3.36 -6.45	60.28 3.69 -7.42	65.38 4.28 -10.79	71.20 4.39 -16.30	71.05 4.27 -13.45	72.35 4.52 -12.67	72.41 4.53 -12.67	70.06 4.56 -10.55	68.72 4.30 -10.71	68.71 4.24 -10.83	68.83 4.13 -13.08	70.31 4.07 -14.70	67.43 3.97 -13.18	72.41 4.60 -7.29	66.87 4.35 -0.36	63.10 3.51 -12.79	62.97 3.30 -17.86	60.00 2.46 -17.93
ARTHUR_KILL_2 23512	55.70 3.21 -11.80	41.95 2.78 -4.38	36.39 2.73 0.00	35.19 2.23 -1.97	35.43 2.19 0.00	42.49 2.67 -3.80	55.23 3.36 -6.45	60.28 3.69 -7.42	65.38 4.28 -10.79	71.20 4.39 -16.30	71.05 4.27 -13.45	72.35 4.52 -12.67	72.41 4.53 -12.67	70.06 4.56 -10.55	68.72 4.30 -10.71	68.71 4.24 -10.83	68.83 4.13 -13.08	70.31 4.07 -14.70	67.43 3.97 -13.18	72.41 4.60 -7.29	66.87 4.35 -0.36	63.10 3.51 -12.79	62.97 3.30 -17.86	60.00 2.46 -17.93
ARTHUR_KILL_3 23513	55.42 2.93 -11.80	41.70 2.54 -4.37	36.12 2.46 0.00	34.94 1.98 -1.97	35.13 1.89 0.00	42.23 2.41 -3.80	54.86 3.00 -6.44	60.31 3.74 -7.40	65.06 3.97 -10.78	70.92 4.14 -16.27	71.12 4.37 -13.42	72.38 4.58 -12.64	72.43 4.58 -12.64	70.02 4.56 -10.51	68.68 4.30 -10.67	68.68 4.24 -10.80	68.79 4.13 -13.04	70.27 4.07 -14.66	67.44 4.02 -13.14	72.33 4.54 -7.27	66.86 4.35 -0.35	63.26 3.70 -12.76	63.03 3.39 -17.83	60.20 2.69 -17.90
ASHOKAN____ 23654	41.83 1.14 0.00	35.90 1.11 0.00	34.70 1.04 0.00	31.70 0.71 0.00	34.00 0.76 0.00	37.03 1.01 0.00	46.46 1.04 0.00	50.40 1.23 0.00	51.67 1.36 0.00	52.03 1.52 0.00	54.93 1.60 0.00	56.87 1.71 0.00	56.92 1.71 0.00	56.49 1.54 0.00	55.05 1.34 0.00	54.88 1.13 -0.11	52.70 0.93 -0.15	52.87 1.13 -0.20	51.62 1.21 -0.13	61.89 1.27 -0.10	63.34 1.18 0.00	48.27 1.26 -0.21	43.42 1.30 -0.31	40.92 0.99 -0.32
ASTORIA 5-9____ 23662	55.66 3.17 -11.80	41.92 2.75 -4.38	36.32 2.66 0.00	35.13 2.17 -1.97	35.33 2.09 0.00	42.45 2.63 -3.80	55.19 3.32 -6.45	60.34 3.98 -7.19	65.06 4.28 -10.47	70.88 4.39 -15.98	70.85 4.48 -13.04	70.90 4.74 -11.00	70.90 4.69 -11.00	70.91 4.67 -11.29	70.79 4.40 -12.68	70.80 4.35 -12.81	70.83 4.23 -14.98	70.84 4.12 -15.18	70.73 4.12 -16.33	70.88 4.72 -5.64	66.76 4.60 0.00	62.18 3.93 -11.45	62.40 3.55 -17.04	60.39 2.85 -17.93
ASTORIA GT2____ 23536	55.66 3.17 -11.80	41.92 2.75 -4.38	36.32 2.66 0.00	35.13 2.17 -1.97	35.33 2.09 0.00	42.45 2.63 -3.80	55.19 3.32 -6.45	60.34 3.98 -7.19	65.06 4.28 -10.47	70.88 4.39 -15.98	70.85 4.48 -13.04	70.90 4.74 -11.00	70.90 4.69 -11.00	70.91 4.67 -11.29	70.79 4.40 -12.68	70.80 4.35 -12.81	70.83 4.23 -14.98	70.84 4.12 -15.18	70.73 4.12 -16.33	70.88 4.72 -5.64	66.76 4.60 0.00	62.18 3.93 -11.45	62.40 3.55 -17.04	60.39 2.85 -17.93
ASTORIA GT3____ 23731	55.66 3.17 -11.80	41.92 2.75 -4.38	36.32 2.66 0.00	35.13 2.17 -1.97	35.33 2.09 0.00	42.45 2.63 -3.80	55.19 3.32 -6.45	60.34 3.98 -7.19	65.06 4.28 -10.47	70.88 4.39 -15.98	70.85 4.48 -13.04	70.90 4.74 -11.00	70.90 4.69 -11.00	70.91 4.67 -11.29	70.79 4.40 -12.68	70.80 4.35 -12.81	70.83 4.23 -14.98	70.84 4.12 -15.18	70.73 4.12 -16.33	70.88 4.72 -5.64	66.76 4.60 0.00	62.18 3.93 -11.45	62.40 3.55 -17.04	60.39 2.85 -17.93
ASTORIA GT4____ 23727	55.66 3.17 -11.80	41.92 2.75 -4.38	36.32 2.66 0.00	35.13 2.17 -1.97	35.33 2.09 0.00	42.45 2.63 -3.80	55.19 3.32 -6.45	60.34 3.98 -7.19	65.06 4.28 -10.47	70.88 4.39 -15.98	70.85 4.48 -13.04	70.90 4.74 -11.00	70.90 4.69 -11.00	70.91 4.67 -11.29	70.79 4.40 -12.68	70.80 4.35 -12.81	70.83 4.23 -14.98	70.84 4.12 -15.18	70.73 4.12 -16.33	70.88 4.72 -5.64	66.76 4.60 0.00	62.18 3.93 -11.45	62.40 3.55 -17.04	60.39 2.85 -17.93
ASTORIA_GT2_1 24094	55.66 3.17 -11.80	41.92 2.75 -4.38	36.32 2.66 0.00	35.13 2.17 -1.97	35.33 2.09 0.00	42.45 2.63 -3.80	55.19 3.32 -6.45	60.34 3.98 -7.19	65.06 4.28 -10.47	70.88 4.39 -15.98	70.85 4.48 -13.04	70.90 4.74 -11.00	70.90 4.69 -11.00	70.91 4.67 -11.29	70.79 4.40 -12.68	70.80 4.35 -12.81	70.83 4.23 -14.98	70.84 4.12 -15.18	70.73 4.12 -16.33	70.88 4.72 -5.64	66.76 4.60 0.00	62.18 3.93 -11.45	62.40 3.55 -17.04	60.39 2.85 -17.93
ASTORIA_GT2_2 24095	55.66 3.17 -11.80	41.92 2.75 -4.38	36.32 2.66 0.00	35.13 2.17 -1.97	35.33 2.09 0.00	42.45 2.63 -3.80	55.19 3.32 -6.45	60.34 3.98 -7.19	65.06 4.28 -10.47	70.88 4.39 -15.98	70.85 4.48 -13.04	70.90 4.74 -11.00	70.90 4.69 -11.00	70.91 4.67 -11.29	70.79 4.40 -12.68	70.80 4.35 -12.81	70.83 4.23 -14.98	70.84 4.12 -15.18	70.73 4.12 -16.33	70.88 4.72 -5.64	66.76 4.60 0.00	62.18 3.93 -11.45	62.40 3.55 -17.04	60.39 2.85 -17.93
ASTORIA_GT2_3 24096	55.66 3.17 -11.80	41.92 2.75 -4.38	36.32 2.66 0.00	35.13 2.17 -1.97	35.33 2.09 0.00	42.45 2.63 -3.80	55.19 3.32 -6.45	60.34 3.98 -7.19	65.06 4.28 -10.47	70.88 4.39 -15.98	70.85 4.48 -13.04	70.90 4.74 -11.00	70.90 4.69 -11.00	70.91 4.67 -11.29	70.79 4.40 -12.68	70.80 4.35 -12.81	70.83 4.23 -14.98	70.84 4.12 -15.18	70.73 4.12 -16.33	70.88 4.72 -5.64	66.76 4.60 0.00	62.18 3.93 -11.45	62.40 3.55 -17.04	60.39 2.85 -17.93
ASTORIA_GT2_4 24097	55.66 3.17 -11.80	41.92 2.75 -4.38	36.32 2.66 0.00	35.13 2.17 -1.97	35.33 2.09 0.00	42.45 2.63 -3.80	55.19 3.32 -6.45	60.34 3.98 -7.19	65.06 4.28 -10.47	70.88 4.39 -15.98	70.85 4.48 -13.04	70.90 4.74 -11.00	70.90 4.69 -11.00	70.91 4.67 -11.29	70.79 4.40 -12.68	70.80 4.35 -12.81	70.83 4.23 -14.98	70.84 4.12 -15.18	70.73 4.12 -16.33	70.88 4.72 -5.64	66.76 4.60 0.00	62.18 3.93 -11.45	62.40 3.55 -17.04	60.39 2.85 -17.93
ASTORIA_GT3_1 24098	55.66 3.17 -11.80	41.92 2.75 -4.38	36.32 2.66 0.00	35.13 2.17 -1.97	35.33 2.09 0.00	42.45 2.63 -3.80	55.19 3.32 -6.45	60.34 3.98 -7.19	65.06 4.28 -10.47	70.88 4.39 -15.98	70.85 4.48 -13.04	70.90 4.74 -11.00	70.90 4.69 -11.00	70.91 4.67 -11.29	70.79 4.40 -12.68	70.80 4.35 -12.81	70.83 4.23 -14.98	70.84 4.12 -15.18	70.73 4.12 -16.33	70.88 4.72 -5.64	66.76 4.60 0.00	62.18 3.93 -11.45	62.40 3.55 -17.04	60.39 2.85 -17.93

ASTORIA_GT3_2 24099	55.66 3.17 -11.80	41.92 2.75 -4.38	36.32 2.66 0.00	35.13 2.17 -1.97	35.33 2.09 0.00	42.45 2.63 -3.80	55.19 3.32 -6.45	60.34 3.98 -7.19	65.06 4.28 -10.47	70.88 4.39 -15.98	70.85 4.48 -13.04	70.90 4.74 -11.00	70.90 4.69 -11.00	70.91 4.67 -11.29	70.79 4.40 -12.68	70.80 4.35 -12.81	70.83 4.23 -14.98	70.84 4.12 -15.18	70.73 4.12 -16.33	70.88 4.72 -5.64	66.76 4.60 0.00	62.18 3.93 -11.45	62.40 3.55 -17.04	60.39 2.85 -17.93
ASTORIA_GT3_3 24100	55.66 3.17 -11.80	41.92 2.75 -4.38	36.32 2.66 0.00	35.13 2.17 -1.97	35.33 2.09 0.00	42.45 2.63 -3.80	55.19 3.32 -6.45	60.34 3.98 -7.19	65.06 4.28 -10.47	70.88 4.39 -15.98	70.85 4.48 -13.04	70.90 4.74 -11.00	70.90 4.69 -11.00	70.91 4.67 -11.29	70.79 4.40 -12.68	70.80 4.35 -12.81	70.83 4.23 -14.98	70.84 4.12 -15.18	70.73 4.12 -16.33	70.88 4.72 -5.64	66.76 4.60 0.00	62.18 3.93 -11.45	62.40 3.55 -17.04	60.39 2.85 -17.93
ASTORIA_GT3_4 24101	55.66 3.17 -11.80	41.92 2.75 -4.38	36.32 2.66 0.00	35.13 2.17 -1.97	35.33 2.09 0.00	42.45 2.63 -3.80	55.19 3.32 -6.45	60.34 3.98 -7.19	65.06 4.28 -10.47	70.88 4.39 -15.98	70.85 4.48 -13.04	70.90 4.74 -11.00	70.90 4.69 -11.00	70.91 4.67 -11.29	70.79 4.40 -12.68	70.80 4.35 -12.81	70.83 4.23 -14.98	70.84 4.12 -15.18	70.73 4.12 -16.33	70.88 4.72 -5.64	66.76 4.60 0.00	62.18 3.93 -11.45	62.40 3.55 -17.04	60.39 2.85 -17.93
ASTORIA_GT4_1 24102	55.66 3.17 -11.80	41.92 2.75 -4.38	36.32 2.66 0.00	35.13 2.17 -1.97	35.33 2.09 0.00	42.45 2.63 -3.80	55.19 3.32 -6.45	60.34 3.98 -7.19	65.06 4.28 -10.47	70.88 4.39 -15.98	70.85 4.48 -13.04	70.90 4.74 -11.00	70.90 4.69 -11.00	70.91 4.67 -11.29	70.79 4.40 -12.68	70.80 4.35 -12.81	70.83 4.23 -14.98	70.84 4.12 -15.18	70.73 4.12 -16.33	70.88 4.72 -5.64	66.76 4.60 0.00	62.18 3.93 -11.45	62.40 3.55 -17.04	60.39 2.85 -17.93
ASTORIA_GT4_2 24103	55.66 3.17 -11.80	41.92 2.75 -4.38	36.32 2.66 0.00	35.13 2.17 -1.97	35.33 2.09 0.00	42.45 2.63 -3.80	55.19 3.32 -6.45	60.34 3.98 -7.19	65.06 4.28 -10.47	70.88 4.39 -15.98	70.85 4.48 -13.04	70.90 4.74 -11.00	70.90 4.69 -11.00	70.91 4.67 -11.29	70.79 4.40 -12.68	70.80 4.35 -12.81	70.83 4.23 -14.98	70.84 4.12 -15.18	70.73 4.12 -16.33	70.88 4.72 -5.64	66.76 4.60 0.00	62.18 3.93 -11.45	62.40 3.55 -17.04	60.39 2.85 -17.93
ASTORIA_GT4_3 24104	55.66 3.17 -11.80	41.92 2.75 -4.38	36.32 2.66 0.00	35.13 2.17 -1.97	35.33 2.09 0.00	42.45 2.63 -3.80	55.19 3.32 -6.45	60.34 3.98 -7.19	65.06 4.28 -10.47	70.88 4.39 -15.98	70.85 4.48 -13.04	70.90 4.74 -11.00	70.90 4.69 -11.00	70.91 4.67 -11.29	70.79 4.40 -12.68	70.80 4.35 -12.81	70.83 4.23 -14.98	70.84 4.12 -15.18	70.73 4.12 -16.33	70.88 4.72 -5.64	66.76 4.60 0.00	62.18 3.93 -11.45	62.40 3.55 -17.04	60.39 2.85 -17.93
ASTORIA_GT4_4 24105	55.66 3.17 -11.80	41.92 2.75 -4.38	36.32 2.66 0.00	35.13 2.17 -1.97	35.33 2.09 0.00	42.45 2.63 -3.80	55.19 3.32 -6.45	60.34 3.98 -7.19	65.06 4.28 -10.47	70.88 4.39 -15.98	70.85 4.48 -13.04	70.90 4.74 -11.00	70.90 4.69 -11.00	70.91 4.67 -11.29	70.79 4.40 -12.68	70.80 4.35 -12.81	70.83 4.23 -14.98	70.84 4.12 -15.18	70.73 4.12 -16.33	70.88 4.72 -5.64	66.76 4.60 0.00	62.18 3.93 -11.45	62.40 3.55 -17.04	60.39 2.85 -17

ASTORIA___3 23516	54.77 3.05 -11.03	41.56 2.64 -4.13	36.25 2.59 0.00	35.07 2.11 -1.97	35.30 2.06 0.00	42.13 2.52 -3.59	55.05 3.18 -6.45	60.43 3.84 -7.42	65.23 4.13 -10.79	70.68 4.19 -15.98	71.15 4.37 -13.45	73.74 4.58 -14.00	73.74 4.53 -14.00	73.74 4.45 -14.34	73.74 4.19 -15.84	73.74 4.13 -15.97	73.74 4.03 -18.09	73.75 3.92 -18.29	73.74 3.92 -19.54	73.74 4.30 -8.92	67.35 4.41 -0.78	64.25 3.74 -13.71	63.18 3.51 -17.86	60.31 2.77 -17.93
ASTORIA___4 23517	55.62 3.13 -11.80	41.88 2.71 -4.38	36.29 2.63 0.00	35.10 2.14 -1.97	35.30 2.06 0.00	42.41 2.59 -3.80	55.14 3.27 -6.45	60.29 3.93 -7.19	64.96 4.18 -10.47	70.58 4.09 -15.98	70.58 4.21 -13.04	70.57 4.41 -11.00	70.57 4.36 -11.00	70.58 4.34 -11.29	70.58 4.19 -12.68	70.58 4.13 -12.81	70.57 3.97 -14.98	70.59 3.87 -15.18	70.58 3.97 -16.33	70.58 4.42 -5.64	66.70 4.54 0.00	62.18 3.93 -11.45	62.40 3.55 -17.04	60.39 2.85 -17.93
ASTORIA___5 23518	55.66 3.17 -11.80	41.92 2.75 -4.38	36.32 2.66 0.00	35.13 2.17 -1.97	35.33 2.09 0.00	42.45 2.63 -3.80	55.19 3.32 -6.45	60.34 3.98 -7.19	65.06 4.28 -10.47	70.88 4.39 -15.98	70.85 4.48 -13.04	70.90 4.74 -11.00	70.90 4.69 -11.00	70.91 4.67 -11.29	70.79 4.40 -12.68	70.80 4.35 -12.81	70.83 4.23 -14.98	70.84 4.12 -15.18	70.73 4.12 -16.33	70.88 4.72 -5.64	66.76 4.60 0.00	62.18 3.93 -11.45	62.40 3.55 -17.04	60.39 2.85 -17.93
ASTRIA 10-13___ 23663	54.85 3.13 -11.03	41.60 2.68 -4.13	36.29 2.63 0.00	35.10 2.14 -1.97	35.33 2.09 0.00	42.20 2.59 -3.59	55.09 3.22 -6.45	60.47 3.88 -7.42	65.33 4.23 -10.79	70.83 4.34 -15.98	71.26 4.48 -13.45	73.90 4.74 -14.00	73.90 4.69 -14.00	73.96 4.67 -14.34	73.95 4.40 -15.84	74.01 4.40 -15.97	73.99 4.28 -18.09	74.00 4.17 -18.29	73.94 4.12 -19.54	74.10 4.66 -8.92	67.54 4.60 -0.78	64.30 3.79 -13.71	63.18 3.51 -17.86	60.31 2.77 -17.93
ATHENS_STG_1 23668	42.16 1.47 0.00	36.18 1.39 0.00	35.04 1.38 0.00	32.11 1.12 0.00	34.34 1.10 0.00	37.24 1.22 0.00	46.74 1.32 0.00	50.84 1.67 0.00	52.07 1.76 0.00	52.38 1.87 0.00	55.25 1.92 0.00	57.20 2.04 0.00	57.25 2.04 0.00	56.98 2.03 0.00	55.59 1.88 0.00	55.63 1.88 -0.11	53.58 1.81 -0.15	53.54 1.80 -0.20	52.17 1.76 -0.13	62.56 1.94 -0.10	64.15 1.99 0.00	48.74 1.73 -0.21	43.79 1.67 -0.31	41.16 1.23 -0.32
ATHENS_STG_2 23670	42.16 1.47 0.00	36.18 1.39 0.00	35.04 1.38 0.00	32.11 1.12 0.00	34.34 1.10 0.00	37.24 1.22 0.00	46.74 1.32 0.00	50.84 1.67 0.00	52.07 1.76 0.00	52.38 1.87 0.00	55.25 1.92 0.00	57.20 2.04 0.00	57.25 2.04 0.00	56.98 2.03 0.00	55.59 1.88 0.00	55.63 1.88 -0.11	53.58 1.81 -0.15	53.54 1.80 -0.20	52.17 1.76 -0.13	62.56 1.94 -0.10	64.15 1.99 0.00	48.79 1.78 -0.21	43.83 1.71 -0.31	41.16 1.23 -0.32
ATHENS_STG_3 23677	42.16 1.47 0.00	36.18 1.39 0.00	35.04 1.38 0.00	32.11 1.12 0.00	34.34 1.10 0.00	37.24 1.22 0.00	46.74 1.32 0.00	50.84 1.67 0.00	52.07 1.76 0.00	52.38 1.87 0.00	55.30 1.97 0.00	57.20 2.04 0.00	57.25 2.04 0.00	56.98 2.03 0.00	55.59 1.88 0.00	55.63 1.88 -0.11	53.58 1.81 -0.15	53.54 1.80 -0.20	52.17 1.76 -0.13	62.56 1.94 -0.10	64.15 1.99 0.00	48.79 1.78 -0.21	43.83 1.71 -0.31	41.16 1.23 -0.32
BARRETT 1-8___GRP4 24034	52.48 3.17 -8.62	49.99 2.78 -12.42	48.61 2.69 -12.26	48.24 2.20 -15.05	48.61 2.16 -13.21	48.75 2.67 -10.06	52.51 2.95 -4.14	67.07 3.15 -14.75	68.20 4.13 -13.76	84.11 4.04 -29.56	84.73 4.00 -27.40	68.23 4.14 -8.93	67.65 3.98 -8.46	72.30 4.01 -13.34	72.45 3.76 -14.98	72.12 3.76 -14.72	70.52 3.77 -15.13	71.42 3.71 -16.17	71.24 3.67 -17.29	75.26 4.12 -10.62	73.20 4.10 -6.94	73.11 3.46 -22.85	66.98 3.22 -21.95	64.44 2.65 -22.18
BARRETT 9-12___GRP3 24033	52.48 3.17 -8.62	49.99 2.78 -12.42	48.61 2.69 -12.26	48.24 2.20 -15.05	48.61 2.16 -13.21	48.75 2.67 -10.06	52.51 2.95 -4.14	67.07 3.15 -14.75	68.20 4.13 -13.76	84.11 4.04 -29.56	84.73 4.00 -27.40	68.23 4.14 -8.93	67.65 3.98 -8.46	72.30 4.01 -13.34	72.45 3.76 -14.98	72.12 3.76 -14.72	70.52 3.77 -15.13	71.42 3.71 -16.17	71.24 3.67 -17.29	75.26 4.12 -10.62	73.20 4.10 -6.94	73.11 3.46 -22.85	66.98 3.22 -21.95	64.44 2.65 -22.18
BARRETT_IC_1 23704	52.48 3.17 -8.62	49.99 2.78 -12.42	48.61 2.69 -12.26	48.24 2.20 -15.05	48.61 2.16 -13.21	48.75 2.67 -10.06	52.51 2.95 -4.14	67.07 3.15 -14.75	68.20 4.13 -13.76	84.11 4.04 -29.56	84.73 4.00 -27.40	68.23 4.14 -8.93	67.65 3.98 -8.46	72.30 4.01 -13.34	72.45 3.76 -14.98	72.12 3.76 -14.72	70.52 3.77 -15.13	71.42 3.71 -16.17	71.24 3.67 -17.29	75.26 4.12 -10.62	73.20 4.10 -6.94	73.11 3.46 -22.85	66.98 3.22 -21.95	64.44 2.65 -22.18
BARRETT_IC_10 23701	52.48 3.17 -8.62	49.99 2.78 -12.42	48.61 2.69 -12.26	48.24 2.20 -15.05	48.61 2.16 -13.21	48.75 2.67 -10.06	52.51 2.95 -4.14	67.07 3.15 -14.75	68.20 4.13 -13.76	84.11 4.04 -29.56	84.73 4.00 -27.40	68.23 4.14 -8.93	67.65 3.98 -8.46	72.30 4.01 -13.34	72.45 3.76 -14.98	72.12 3.76 -14.72	70.52 3.77 -15.13	71.42 3.71 -16.17	71.24 3.67 -17.29	75.26 4.12 -10.62	73.20 4.10 -6.94	73.11 3.46 -22.85	66.98 3.22 -21.95	64.44 2.65 -22.18
BARRETT_IC_11 23702	52.48 3.17 -8.62	49.99 2.78 -12.42	48.61 2.69 -12.26	48.24 2.20 -15.05	48.61 2.16 -13.21	48.75 2.67 -10.06	52.51 2.95 -4.14	67.07 3.15 -14.75	68.20 4.13 -13.76	84.11 4.04 -29.56	84.73 4.00 -27.40	68.23 4.14 -8.93	67.65 3.98 -8.46	72.30 4.01 -13.34	72.45 3.76 -14.98	72.12 3.76 -14.72	70.52 3.77 -15.13	71.42 3.71 -16.17	71.24 3.67 -17.29	75.26 4.12 -10.62	73.20 4.10 -6.94	73.11 3.46 -22.85	66.98 3.22 -21.95	64.44 2.65 -22.18
BARRETT_IC_12 23703	52.48 3.17 -8.62	49.99 2.78 -12.42	48.61 2.69 -12.26	48.24 2.20 -15.05	48.61 2.16 -13.21	48.75 2.67 -10.06	52.51 2.95 -4.14	67.07 3.15 -14.75	68.20 4.13 -13.76	84.11 4.04 -29.56	84.73 4.00 -27.40	68.23 4.14 -8.93	67.65 3.98 -8.46	72.30 4.01 -13.34	72.45 3.76 -14.98	72.12 3.76 -14.72	70.52 3.77 -15.13	71.42 3.71 -16.17	71.24 3.67 -17.29	75.26 4.12 -10.62	73.20 4.10 -6.94	73.11 3.46 -22.85	66.98 3.22 -21.95	64.44 2.65 -22.18
BARRETT_IC_2 23705	52.48 3.17 -8.62	49.99 2.78 -12.42	48.61 2.69 -12.26	48.24 2.20 -15.05	48.61 2.16 -13.21	48.75 2.67 -10.06	52.51 2.95 -4.14	67.07 3.15 -14.75	68.20 4.13 -13.76	84.11 4.04 -29.56	84.73 4.00 -27.40	68.23 4.14 -8.93	67.65 3.98 -8.46	72.30 4.01 -13.34	72.45 3.76 -14.98	72.12 3.76 -14.72	70.52 3.77 -15.13	71.42 3.71 -16.17	71.24 3.67 -17.29	75.26 4.12 -10.62	73.20 4.10 -6.94	73.11 3.46 -22.85	66.98 3.22 -21.95	64.44 2.65 -22.18
BARRETT_IC_3 23706	52.48 3.17 -8.62	49.99 2.78 -12.42	48.61 2.69 -12.26	48.24 2.20 -15.05	48.61 2.16 -13.21	48.75 2.67 -10.06	52.51 2.95 -4.14	67.07 3.15 -14.75	68.20 4.13 -13.76	84.11 4.04 -29.56	84.73 4.00 -27.40	68.23 4.14 -8.93	67.65 3.98 -8.46	72.30 4.01 -13.34	72.45 3.76 -14.98	72.12 3.76 -14.72	70.52 3.77 -15.13	71.42 3.71 -16.17	71.24 3.67 -17.29	75.26 4.12 -10.62	73.20 4.10 -6.94	73.11 3.46 -22.85	66.98 3.22 -21.95	64.44 2.65 -22.18
BARRETT_IC_4 23707	52.48 3.17 -8.62	49.99 2.78 -12.42	48.61 2.69 -12.26	48.24 2.20 -15.05	48.61 2.16 -13.21	48.75 2.67 -10.06	52.51 2.95 -4.14	67.07 3.15 -14.75	68.20 4.13 -13.76	84.11 4.04 -29.56	84.73 4.00 -27.40	68.23 4.14 -8.93	67.65 3.98 -8.46	72.30 4.01 -13.34	72.45 3.76 -14.98	72.12 3.76 -14.72	70.52 3.77 -15.13	71.42 3.71 -16.17	71.24 3.67 -17.29	75.26 4.12 -10.62	73.20 4.10 -6.94	73.11 3.46 -22.85	66.98 3.22 -21.95	64.44 2.65 -22.18

BARRETT_IC_5 23708	52.48 3.17 -8.62	49.99 2.78 -12.42	48.61 2.69 -12.26	48.24 2.20 -15.05	48.61 2.16 -13.21	48.75 2.67 -10.06	52.51 2.95 -4.14	67.07 3.15 -14.75	68.20 4.13 -13.76	84.11 4.04 -29.56	84.73 4.00 -27.40	68.23 4.14 -8.93	67.65 3.98 -8.46	72.30 4.01 -13.34	72.45 3.76 -14.98	72.12 3.76 -14.72	70.52 3.77 -15.13	71.42 3.71 -16.17	71.24 3.67 -17.29	75.26 4.12 -10.62	73.20 4.10 -6.94	73.11 3.46 -22.85	66.98 3.22 -21.95	64.44 2.65 -22.18
BARRETT_IC_6 23709	52.48 3.17 -8.62	49.99 2.78 -12.42	48.61 2.69 -12.26	48.24 2.20 -15.05	48.61 2.16 -13.21	48.75 2.67 -10.06	52.51 2.95 -4.14	67.07 3.15 -14.75	68.20 4.13 -13.76	84.11 4.04 -29.56	84.73 4.00 -27.40	68.23 4.14 -8.93	67.65 3.98 -8.46	72.30 4.01 -13.34	72.45 3.76 -14.98	72.12 3.76 -14.72	70.52 3.77 -15.13	71.42 3.71 -16.17	71.24 3.67 -17.29	75.26 4.12 -10.62	73.20 4.10 -6.94	73.11 3.46 -22.85	66.98 3.22 -21.95	64.44 2.65 -22.18
BARRETT_IC_7 23710	52.48 3.17 -8.62	49.99 2.78 -12.42	48.61 2.69 -12.26	48.24 2.20 -15.05	48.61 2.16 -13.21	48.75 2.67 -10.06	52.51 2.95 -4.14	67.07 3.15 -14.75	68.20 4.13 -13.76	84.11 4.04 -29.56	84.73 4.00 -27.40	68.23 4.14 -8.93	67.65 3.98 -8.46	72.30 4.01 -13.34	72.45 3.76 -14.98	72.12 3.76 -14.72	70.52 3.77 -15.13	71.42 3.71 -16.17	71.24 3.67 -17.29	75.26 4.12 -10.62	73.20 4.10 -6.94	73.11 3.46 -22.85	66.98 3.22 -21.95	64.44 2.65 -22.18
BARRETT_IC_8 23711	52.48 3.17 -8.62	49.99 2.78 -12.42	48.61 2.69 -12.26	48.24 2.20 -15.05	48.61 2.16 -13.21	48.75 2.67 -10.06	52.51 2.95 -4.14	67.07 3.15 -14.75	68.20 4.13 -13.76	84.11 4.04 -29.56	84.73 4.00 -27.40	68.23 4.14 -8.93	67.65 3.98 -8.46	72.30 4.01 -13.34	72.45 3.76 -14.98	72.12 3.76 -14.72	70.52 3.77 -15.13	71.42 3.71 -16.17	71.24 3.67 -17.29	75.26 4.12 -10.62	73.20 4.10 -6.94	73.11 3.46 -22.85	66.98 3.22 -21.95	64.44 2.65 -22.18
BARRETT_IC_9 23700	52.48 3.17 -8.62	49.99 2.78 -12.42	48.61 2.69 -12.26	48.24 2.20 -15.05	48.61 2.16 -13.21	48.75 2.67 -10.06	52.51 2.95 -4.14	67.07 3.15 -14.75	68.20 4.13 -13.76	84.11 4.04 -29.56	84.73 4.00 -27.40	68.23 4.14 -8.93	67.65 3.98 -8.46	72.30 4.01 -13.34	72.45 3.76 -14.98	72.12 3.76 -14.72	70.52 3.77 -15.13	71.42 3.71 -16.17	71.24 3.67 -17.29	75.26 4.12 -10.62	73.20 4.10 -6.94	73.11 3.46 -22.85	66.98 3.22 -21.95	64.44 2.65 -22.18
BARRETT___1 23545	52.40 3.09 -8.62	49.92 2.71 -12.42	48.55 2.63 -12.26	48.18 2.14 -15.05	48.54 2.09 -13.21	48.67 2.59 -10.06	52.38 2.82 -4.14	66.77 2.85 -14.75	67.89 3.82 -13.76	83.81 3.74 -29.56	84.36 3.63 -27.40	67.90 3.81 -8.93	67.31 3.64 -8.46	71.92 3.63 -13.34	72.07 3.38 -14.98	71.69 3.33 -14.72	70.16 3.41 -15.13	71.06 3.35 -16.17	70.84 3.27 -17.29	74.77 3.63 -10.62	72.71 3.61 -6.94	72.79 3.14 -22.85	66.77 3.01 -21.95	64.36 2.57 -22.18
BARRETT___2 23546	52.48 3.17 -8.62	49.99 2.78 -12.42	48.61 2.69 -12.26	48.24 2.20 -15.05	48.61 2.16 -13.21	48.75 2.67 -10.06	52.51 2.95 -4.14	67.07 3.15 -14.75	68.20 4.13 -13.76	84.11 4.04 -29.56	84.73 4.00 -27.40	68.23 4.14 -8.93	67.65 3.98 -8.46	72.30 4.01 -13.34	72.45 3.76 -14.98	72.12 3.76 -14.72	70.52 3.77 -15.13	71.42 3.71 -16.17	71.24 3.67 -17.29	75.26 4.12 -10.62	73.20 4.10 -6.94	73.11 3.46 -22.85	66.98 3.22 -21.95	64.44 2.65 -22.18
BEAVER RIVER___HYD 24048	40.24 -0.45 0.00	34.41 -0.38 0.00	33.22 -0.44 0.00	30.68 -0.31 0.00	32.94 -0.30 0.00	35.80 -0.22 0.00	45.28 -0.14 0.00	49.22 0.05 0.00	50.31 0.00 0.00	50.71 0.20 0.00	53.60 0.27 0.00	55.44 0.28 0.00	54.99 -0.22 0.00	54.57 -0.38 0.00	52.96 -0.75 0.00	53.05 -0.59 0.00	51.36 -0.26 0.00	51.28 -0.26 0.00	50.58 0.30 0.00	61.06 0.54 0.00	62.60 0.44 0.00	46.99 0.19 0.00	41.60 -0.21 0.00	39.21 -0.40 0.00
BEEBEE_GT_13 23619	40.41 -0.28 0.00	34.48 -0.31 0.00	33.36 -0.30 0.00	30.74 -0.25 0.00	33.07 -0.17 0.00	36.34 0.32 0.00	46.01 0.59 0.00	51.24 2.07 0.00	52.62 2.31 0.00	52.58 2.07 0.00	55.52 2.19 0.00	57.15 1.99 0.00	57.58 2.37 0.00	57.64 2.69 0.00	56.72 3.01 0.00	56.21 2.57 0.00	53.89 2.27 0.00	53.29 1.75 0.00	51.84 1.56 0.00	63.49 2.97 0.00	65.14 2.98 0.00	48.30 1.50 0.00	42.77 0.96 0.00	40.09 0.48 0.00
BETHLEHEM___STEEL 23779	37.80 -2.89 0.00	31.97 -2.82 0.00	30.93 -2.73 0.00	28.51 -2.48 0.00	30.88 -2.36 0.00	33.53 -2.49 0.00	42.60 -2.82 0.00	48.48 -0.69 0.00	49.50 -0.81 0.00	49.30 -1.21 0.00	52.00 -1.33 0.00	53.39 -1.77 0.00	53.44 -1.77 0.00	53.36 -1.59 0.00	52.64 -1.07 0.00	52.30 -1.34 0.00	50.28 -1.34 0.00	49.99 -1.55 0.00	48.47 -1.81 0.00	59.85 -0.67 0.00	61.54 -0.62 0.00	45.16 -1.64 0.00	40.22 -1.59 0.00	37.47 -2.14 0.00
BINGHAMTON___COGEN 23790	39.59 -1.10 0.00	33.75 -1.04 0.00	32.65 -1.01 0.00	30.03 -0.96 0.00	32.38 -0.86 0.00	35.16 -0.86 0.00	44.69 -0.73 0.00	49.71 0.54 0.00	50.86 0.55 0.00	50.91 0.40 0.00	53.81 0.48 0.00	55.60 0.44 0.00	55.71 0.50 0.00	55.44 0.49 0.00	54.41 0.70 0.00	54.34 0.70 0.00	52.39 0.77 0.00	52.31 0.77 0.00	50.83 0.55 0.00	62.09 1.57 0.00	63.78 1.62 0.00	46.99 0.19 0.00	41.89 0.08 0.00	39.06 -0.55 0.00
BLACK RIVER___HYD 24047	40.20 -0.49 0.00	34.34 -0.45 0.00	33.16 -0.50 0.00	30.62 -0.37 0.00	32.87 -0.37 0.00	35.80 -0.22 0.00	45.37 -0.05 0.00	49.56 0.39 0.00	50.66 0.35 0.00	51.07 0.56 0.00	53.97 0.64 0.00	55.82 0.66 0.00	55.27 0.06 0.00	54.84 -0.11 0.00	53.17 -0.54 0.00	53.26 -0.38 0.00	51.62 0.00 0.00	51.59 0.05 0.00	50.93 0.65 0.00	61.67 1.15 0.00	63.28 1.12 0.00	47.27 0.47 0.00	41.77 -0.04 0.00	39.29 -0.32 0.00
BLUE_CIRC_CHEM_DRP 24182	41.67 0.98 0.00	35.73 0.94 0.00	34.64 0.98 0.00	31.83 0.84 0.00	34.04 0.80 0.00	36.96 0.94 0.00	46.46 1.04 0.00	50.60 1.43 0.00	51.82 1.51 0.00	52.13 1.62 0.00	55.04 1.71 0.00	56.98 1.82 0.00	56.98 1.77 0.00	56.65 1.70 0.00	55.37 1.66 0.00	55.25 1.61 0.00	53.17 1.55 0.00	53.09 1.55 0.00	51.79 1.51 0.00	62.28 1.76 0.00	63.90 1.74 0.00	48.25 1.45 0.00	43.11 1.30 0.00	40.52 0.91 0.00
BOC_GAS_DRP 24189	41.83 1.14 0.00	35.90 1.11 0.00	34.77 1.11 0.00	31.95 0.96 0.00	34.20 0.96 0.00	37.10 1.08 0.00	46.60 1.18 0.00	50.74 1.57 0.00	51.97 1.66 0.00	52.28 1.77 0.00	55.14 1.81 0.00	57.09 1.93 0.00	57.14 1.93 0.00	56.82 1.87 0.00	55.48 1.77 0.00	55.41 1.77 0.00	53.32 1.70 0.00	53.24 1.70 0.00	51.94 1.66 0.00	62.46 1.94 0.00	64.09 1.93 0.00	48.39 1.59 0.00	43.32 1.51 0.00	40.68 1.07 0.00
BORALEX_4TH_BRANCH 23824	42.11 1.42 0.00	36.11 1.32 0.00	34.97 1.31 0.00	32.14 1.15 0.00	34.37 1.13 0.00	37.39 1.37 0.00	47.01 1.59 0.00	51.24 2.07 0.00	52.47 2.16 0.00	52.73 2.22 0.00	55.68 2.35 0.00	57.64 2.48 0.00	57.64 2.43 0.00	57.26 2.31 0.00	56.02 2.31 0.00	55.89 2.25 0.00	53.79 2.17 0.00	53.76 2.22 0.00	52.44 2.16 0.00	63.06 2.54 0.00	64.71 2.55 0.00	48.81 2.01 0.00	43.65 1.84 0.00	40.96 1.35 0.00
BOWLINE___1 23526	39.63 2.20 3.26	35.65 1.91 1.05	35.51 1.85 0.00	31.95 1.43 0.47	34.60 1.36 0.00	36.87 1.76 0.91	46.05 2.18 1.55	50.14 2.70 1.73	50.77 2.97 2.51	49.81 3.13 3.83	53.45 3.25 3.13	56.00 3.48 2.64	55.99 3.42 2.64	56.68 3.41 1.68	55.43 3.17 1.45	55.37 3.11 1.38	52.73 2.99 1.88	52.00 2.94 2.48	51.54 2.92 1.66	62.47 3.21 1.26	65.27 3.11 0.00	46.96 2.71 2.55	40.52 2.51 3.80	37.51 1.90 4.00

BOWLINE___2 23595	39.63 2.20 3.26	35.64 1.91 1.06	35.51 1.85 0.00	31.94 1.43 0.48	34.60 1.36 0.00	36.86 1.76 0.92	46.04 2.18 1.56	50.13 2.70 1.74	50.75 2.97 2.53	49.78 3.13 3.86	53.43 3.25 3.15	55.98 3.48 2.66	55.97 3.42 2.66	56.67 3.41 1.69	55.41 3.17 1.47	55.37 3.11 1.38	52.73 2.99 1.88	52.00 2.94 2.48	51.54 2.92 1.66	62.47 3.21 1.26	65.27 3.11 0.00	46.96 2.71 2.55	40.52 2.51 3.80	37.51 1.90 4.00
BROOKHAVEN___DRP 24191	52.51 3.21 -8.61	49.92 2.71 -12.42	48.58 2.66 -12.26	48.20 2.17 -15.04	48.57 2.13 -13.20	48.56 2.49 -10.05	51.80 2.27 -4.11	55.60 2.36 -4.07	60.04 3.42 -6.31	69.81 3.33 -15.97	69.52 2.88 -13.31	66.62 3.14 -8.32	64.85 2.71 -6.93	61.65 2.69 -4.01	61.01 2.52 -4.78	62.68 2.52 -6.52	69.40 2.68 -15.10	66.04 2.68 -11.82	66.09 2.61 -13.20	71.52 2.90 -8.10	72.24 3.17 -6.91	72.68 3.04 -22.84	55.26 3.09 -10.36	53.71 2.65 -11.45
BROOKLYN_NAVY_YARD 23515	55.38 2.89 -11.80	41.67 2.51 -4.37	36.05 2.39 0.00	34.88 1.92 -1.97	35.13 1.89 0.00	42.20 2.38 -3.80	54.81 2.95 -6.44	60.13 3.79 -7.17	64.79 4.03 -10.45	70.59 4.14 -15.94	70.66 4.32 -13.01	70.72 4.58 -10.98	70.72 4.53 -10.98	66.49 4.56 -6.98	64.16 4.40 -6.05	64.22 4.40 -6.18	64.27 4.23 -8.42	66.70 4.07 -11.09	61.82 4.12 -7.42	70.69 4.54 -5.63	66.70 4.54 0.00	61.97 3.74 -11.43	62.20 3.39 -17.00	60.15 2.65 -17.89
BURROWS___LYONSDAL 23803	40.81 0.12 0.00	34.89 0.10 0.00	33.73 0.07 0.00	31.08 0.09 0.00	33.37 0.13 0.00	36.27 0.25 0.00	45.83 0.41 0.00	49.91 0.74 0.00	51.06 0.75 0.00	51.37 0.86 0.00	54.29 0.96 0.00	56.15 0.99 0.00	55.87 0.66 0.00	55.50 0.55 0.00	53.98 0.27 0.00	54.07 0.43 0.00	52.19 0.57 0.00	52.11 0.57 0.00	51.18 0.90 0.00	61.79 1.27 0.00	63.40 1.24 0.00	47.55 0.75 0.00	42.23 0.42 0.00	39.81 0.20 0.00
CALPINE BETH_PAGE_GT4 24209	52.51 3.21 -8.61	49.99 2.78 -12.42	48.65 2.73 -12.26	48.26 2.23 -15.04	48.60 2.16 -13.20	48.77 2.70 -10.05	52.57 3.04 -4.11	57.61 3.44 -5.00	61.60 4.33 -6.96	71.95 4.29 -17.15	72.13 4.27 -14.53	68.05 4.52 -8.37	66.58 4.31 -7.06	64.06 4.29 -4.82	63.40 4.03 -5.66	64.88 4.02 -7.22	70.80 4.08 -15.10	67.80 4.07 -12.19	67.80 3.97 -13.55	73.32 4.48 -8.32	73.55 4.48 -6.91	73.34 3.70 -22.84	56.69 3.51 -11.37	54.92 2.93 -12.38
CALPINE_BP_GT1 23823	52.51 3.21 -8.61	49.99 2.78 -12.42	48.65 2.73 -12.26	48.26 2.23 -15.04	48.60 2.16 -13.20	48.77 2.70 -10.05	52.57 3.04 -4.11	57.61 3.44 -5.00	61.60 4.33 -6.96	71.95 4.29 -17.15	72.13 4.27 -14.53	68.05 4.52 -8.37	66.58 4.31 -7.06	64.06 4.29 -4.82	63.40 4.03 -5.66	64.88 4.02 -7.22	70.80 4.08 -15.10	67.80 4.07 -12.19	67.80 3.97 -13.55	73.32 4.48 -8.32	73.55 4.48 -6.91	73.34 3.70 -22.84	56.69 3.51 -11.37	54.92 2.93 -12.38
CALSPAN___DRP 24200	37.80 -2.89 0.00	31.97 -2.82 0.00	30.93 -2.73 0.00	28.51 -2.48 0.00	30.88 -2.36 0.00	33.53 -2.49 0.00	42.60 -2.82 0.00	48.48 -0.69 0.00	49.50 -0.81 0.00	49.30 -1.21 0.00	52.00 -1.33 0.00	53.39 -1.77 0.00	53.44 -1.77 0.00	53.36 -1.59 0.00	52.64 -1.07 0.00	52.30 -1.34 0.00	50.28 -1.34 0.00	49.99 -1.55 0.00	48.47 -1.81 0.00	59.85 -0.67 0.00	61.54 -0.62 0.00	45.16 -1.64 0.00	40.22 -1.59 0.00	37.47 -2.14 0.00
CARR STREET_E__SYR 24060	40.20 -0.49 0.00	34.34 -0.45 0.00	33.22 -0.44 0.00	30.56 -0.43 0.00	32.84 -0.40 0.00	35.70 -0.32 0.00	45.19 -0.23 0.00	49.47 0.30 0.00	50.61 0.30 0.00	50.66 0.15 0.00	53.54 0.21 0.00	55.33 0.17 0.00	55.38 0.17 0.00	55.11 0.16 0.00	53.87 0.16 0.00	53.75 0.11 0.00	51.93 0.31 0.00	51.90 0.36 0.00	50.63 0.35 0.00	61.43 0.91 0.00	63.09 0.93 0.00	47.17 0.37 0.00	41.98 0.17 0.00	39.53 -0.08 0.00
CARTHAGE___PAPER 23857	40.20 -0.49 0.00	34.34 -0.45 0.00	33.16 -0.50 0.00	30.65 -0.34 0.00	32.91 -0.33 0.00	35.80 -0.22 0.00	45.33 -0.09 0.00	49.37 0.20 0.00	50.51 0.20 0.00	50.91 0.40 0.00	53.81 0.48 0.00	55.66 0.50 0.00	55.15 -0.06 0.00	54.73 -0.22 0.00	53.07 -0.64 0.00	53.16 -0.48 0.00	51.52 -0.10 0.00	51.44 -0.10 0.00	50.78 0.50 0.00	61.43 0.91 0.00	62.97 0.81 0.00	47.13 0.33 0.00	41.68 -0.13 0.00	39.25 -0.36 0.00
CE_DUNWOOD___DRP 24194	38.64 2.60 4.65	35.58 2.30 1.51	35.88 2.22 0.00	32.05 1.74 0.68	34.90 1.66 0.00	36.84 2.13 1.31	45.83 2.63 2.22	49.99 3.29 2.47	50.28 3.57 3.60	48.76 3.74 5.49	52.74 3.89 4.48	55.46 4.08 3.78	55.46 4.03 3.78	56.62 4.07 2.40	55.44 3.81 2.08	55.36 3.76 2.04	52.51 3.67 2.78	51.49 3.61 3.66	51.40 3.57 2.45	62.59 3.93 1.86	65.95 3.79 0.00	46.31 3.28 3.77	39.21 3.01 5.61	36.05 2.34 5.90
CE_MILLWOOD___DRP 24193	39.28 2.44 3.85	35.66 2.12 1.25	35.71 2.05 0.00	32.04 1.61 0.56	34.77 1.53 0.00	36.91 1.98 1.09	46.08 2.50 1.84	50.17 3.05 2.05	50.64 3.32 2.99	49.44 3.49 4.56	53.24 3.63 3.72	55.88 3.86 3.14	55.88 3.81 3.14	56.74 3.79 2.00	55.52 3.54 1.73	55.51 3.54 1.67	52.80 3.46 2.28	51.89 3.35 3.00	51.60 3.32 2.00	62.69 3.69 1.52	65.70 3.54 0.00	46.75 3.04 3.09	40.01 2.80 4.60	36.91 2.14 4.84
CE_NYC2_DRP 24202	54.85 3.13 -11.03	41.60 2.68 -4.13	36.29 2.63 0.00	35.10 2.14 -1.97	35.33 2.09 0.00	42.17 2.56 -3.59	55.09 3.22 -6.45	60.47 3.88 -7.42	65.28 4.18 -10.79	70.83 4.34 -15.98	71.26 4.48 -13.45	73.90 4.74 -14.00	73.90 4.69 -14.00	73.96 4.67 -14.34	73.95 4.40 -15.84	74.01 4.40 -15.97	73.99 4.28 -18.09	74.00 4.17 -18.29	73.94 4.12 -19.54	74.10 4.66 -8.92	67.48 4.54 -0.78	64.30 3.79 -13.71	63.18 3.51 -17.86	60.31 2.77 -17.93
CE_NYC_DRP 24195	55.64 3.01 -11.94	41.83 2.61 -4.43	36.18 2.52 0.00	35.03 2.05 -1.99	35.23 1.99 0.00	42.36 2.49 -3.85	55.07 3.13 -6.52	60.28 3.84 -7.27	65.02 4.13 -10.58	70.95 4.29 -16.15	70.99 4.48 -13.18	70.97 4.69 -11.12	71.02 4.69 -11.12	66.69 4.67 -7.07	64.24 4.40 -6.13	64.24 4.35 -6.25	64.37 4.23 -8.52	66.94 4.17 -11.23	61.86 4.07 -7.51	70.88 4.66 -5.70	66.64 4.48 0.00	62.11 3.74 -11.57	62.46 3.43 -17.22	60.46 2.73 -18.12
CH_MIDHUDSON___DRP 24192	42.60 1.91 0.00	36.53 1.74 0.00	35.34 1.68 0.00	32.29 1.30 0.00	34.47 1.23 0.00	37.60 1.58 0.00	47.28 1.86 0.00	51.48 2.31 0.00	52.83 2.52 0.00	53.19 2.68 0.00	56.10 2.77 0.00	58.14 2.98 0.00	58.14 2.93 0.00	57.81 2.86 0.00	56.40 2.69 0.00	56.41 2.63 -0.14	54.35 2.53 -0.20	54.33 2.53 -0.26	52.96 2.51 -0.17	63.31 2.66 -0.13	64.77 2.61 0.00	49.41 2.34 -0.27	44.43 2.22 -0.40	41.69 1.66 -0.42
CH_MISC_IPPS 23765	41.95 1.26 0.00	35.97 1.18 0.00	34.80 1.14 0.00	31.86 0.87 0.00	33.94 0.70 0.00	37.03 1.01 0.00	46.60 1.18 0.00	50.60 1.43 0.00	51.97 1.66 0.00	52.33 1.82 0.00	55.20 1.87 0.00	57.20 2.04 0.00	57.20 1.99 0.00	56.93 1.98 0.00	55.43 1.72 0.00	55.48 1.72 -0.12	53.39 1.60 -0.17	53.36 1.60 -0.22	52.04 1.61 -0.15	62.20 1.57 -0.11	63.65 1.49 0.00	48.57 1.54 -0.23	43.61 1.46 -0.34	40.99 1.03 -0.35
CH_RES_BVR_FALLS 23983	40.61 -0.08 0.00	34.72 -0.07 0.00	33.56 -0.10 0.00	30.93 -0.06 0.00	33.17 -0.07 0.00	35.95 -0.07 0.00	45.33 -0.09 0.00	48.97 -0.20 0.00	50.11 -0.20 0.00	50.36 -0.15 0.00	53.17 -0.16 0.00	54.99 -0.17 0.00	55.04 -0.17 0.00	54.79 -0.16 0.00	53.55 -0.16 0.00	53.48 -0.16 0.00	51.41 -0.21 0.00	51.33 -0.21 0.00	50.08 -0.20 0.00	60.28 -0.24 0.00	61.91 -0.25 0.00	46.61 -0.19 0.00	41.64 -0.17 0.00	39.49 -0.12 0.00

CH_RES_NIAGARA 23895	38.25 -2.44 0.00	32.35 -2.44 0.00	31.30 -2.36 0.00	28.85 -2.14 0.00	31.18 -2.06 0.00	33.93 -2.09 0.00	42.74 -2.68 0.00	47.89 -1.28 0.00	48.75 -1.56 0.00	48.59 -1.92 0.00	51.14 -2.19 0.00	52.51 -2.65 0.00	52.45 -2.76 0.00	52.42 -2.53 0.00	51.56 -2.15 0.00	51.23 -2.41 0.00	49.25 -2.37 0.00	48.96 -2.58 0.00	47.57 -2.71 0.00	58.40 -2.12 0.00	60.11 -2.05 0.00	44.74 -2.06 0.00	39.84 -1.97 0.00	37.71 -1.90 0.00
CH_RES_SYRACUSE 23985	40.49 -0.20 0.00	34.55 -0.24 0.00	33.42 -0.24 0.00	30.77 -0.22 0.00	33.07 -0.17 0.00	36.02 0.00 0.00	45.69 0.27 0.00	50.10 0.93 0.00	51.27 0.96 0.00	50.96 0.45 0.00	53.86 0.53 0.00	55.71 0.55 0.00	55.71 0.50 0.00	55.50 0.55 0.00	54.25 0.54 0.00	54.12 0.48 0.00	52.34 0.72 0.00	52.42 0.88 0.00	51.13 0.85 0.00	62.09 1.57 0.00	64.02 1.86 0.00	47.92 1.12 0.00	42.52 0.71 0.00	39.93 0.32 0.00
CORNELL____ 23752	38.29 -2.40 0.00	32.67 -2.12 0.00	31.57 -2.09 0.00	29.07 -1.92 0.00	31.31 -1.93 0.00	34.18 -1.84 0.00	43.56 -1.86 0.00	48.09 -1.08 0.00	49.25 -1.06 0.00	48.59 -1.92 0.00	51.52 -1.81 0.00	53.28 -1.88 0.00	53.17 -2.04 0.00	53.36 -1.59 0.00	51.94 -1.77 0.00	52.30 -1.34 0.00	51.10 -0.52 0.00	51.49 -0.05 0.00	50.28 0.00 0.00	62.40 1.88 0.00	64.09 1.93 0.00	47.31 0.51 0.00	41.77 -0.04 0.00	38.98 -0.63 0.00
COXSACKIE___GT 23611	41.71 1.02 0.00	35.80 1.01 0.00	34.60 0.94 0.00	31.67 0.68 0.00	34.00 0.76 0.00	36.99 0.97 0.00	46.46 1.04 0.00	50.35 1.18 0.00	51.62 1.31 0.00	51.97 1.46 0.00	54.88 1.55 0.00	56.81 1.65 0.00	56.87 1.66 0.00	56.49 1.54 0.00	55.05 1.34 0.00	54.82 1.18 0.00	52.60 0.98 0.00	52.73 1.19 0.00	51.54 1.26 0.00	61.79 1.27 0.00	63.40 1.24 0.00	48.02 1.22 0.00	43.02 1.21 0.00	40.56 0.95 0.00
CRESCENT___HYD 24018	42.11 1.42 0.00	36.11 1.32 0.00	34.97 1.31 0.00	32.20 1.21 0.00	34.44 1.20 0.00	37.50 1.48 0.00	47.15 1.73 0.00	51.38 2.21 0.00	52.62 2.31 0.00	52.93 2.42 0.00	55.89 2.56 0.00	57.81 2.65 0.00	57.86 2.65 0.00	57.48 2.53 0.00	56.18 2.47 0.00	56.05 2.41 0.00	53.94 2.32 0.00	53.91 2.37 0.00	52.59 2.31 0.00	63.36 2.84 0.00	64.96 2.80 0.00	48.95 2.15 0.00	43.78 1.97 0.00	41.04 1.43 0.00
CRUCIBLE_METL_DRP 24180	40.49 -0.20 0.00	34.55 -0.24 0.00	33.42 -0.24 0.00	30.77 -0.22 0.00	33.07 -0.17 0.00	36.02 0.00 0.00	45.69 0.27 0.00	50.10 0.93 0.00	51.27 0.96 0.00	50.96 0.45 0.00	53.86 0.53 0.00	55.71 0.55 0.00	55.71 0.50 0.00	55.50 0.55 0.00	54.25 0.54 0.00	54.12 0.48 0.00	52.34 0.72 0.00	52.42 0.88 0.00	51.13 0.85 0.00	62.09 1.57 0.00	64.02 1.86 0.00	47.92 1.12 0.00	42.52 0.71 0.00	39.93 0.32 0.00
CSC___481_PGEN 24222	52.60 3.30 -8.61	49.99 2.78 -12.42	48.65 2.73 -12.26	48.26 2.23 -15.04	48.63 2.19 -13.20	48.56 2.49 -10.05	51.76 2.23 -4.11	55.35 2.11 -4.07	59.84 3.22 -6.31	69.41 2.93 -15.97	68.99 2.35 -13.31	66.07 2.59 -8.32	64.35 2.21 -6.93	61.16 2.20 -4.01	60.48 1.99 -4.78	62.20 2.04 -6.52	68.94 2.22 -15.10	65.58 2.22 -11.82	65.59 2.11 -13.20	70.98 2.36 -8.10	71.80 2.73 -6.91	72.54 2.90 -22.84	55.22 3.05 -10.36	53.71 2.65 -11.45
DANSKAMMER___1 23586	41.95 1.26 0.00	35.97 1.18 0.00	34.80 1.14 0.00	31.86 0.87 0.00	33.94 0.70 0.00	37.03 1.01 0.00	46.60 1.18 0.00	50.60 1.43 0.00	51.97 1.66 0.00	52.33 1.82 0.00	55.20 1.87 0.00	57.20 2.04 0.00	57.20 1.99 0.00	56.93 1.98 0.00	55.43 1.72 0.00	55.48 1.72 -0.12	53.39 1.60 -0.17	53.36 1.60 -0.22	52.04 1.61 -0.15	62.20 1.57 -0.11	63.65 1.49 0.00	48.57 1.54 -0.23	43.61 1.46 -0.34	40.99 1.03 -0.35
DANSKAMMER___2 23589	41.95 1.26 0.00	35.97 1.18 0.00	34.80 1.14 0.00	31.86 0.87 0.00	33.94 0.70 0.00	37.03 1.01 0.00	46.60 1.18 0.00	50.60 1.43 0.00	51.97 1.66 0.00	52.33 1.82 0.00	55.20 1.87 0.00	57.20 2.04 0.00	57.20 1.99 0.00	56.93 1.98 0.00	55.43 1.72 0.00	55.48 1.72 -0.12	53.39 1.60 -0.17	53.36 1.60 -0.22	52.04 1.61 -0.15	62.20 1.57 -0.11	63.65 1.49 0.00	48.57 1.54 -0.23	43.61 1.46 -0.34	40.99 1.03 -0.35
DANSKAMMER___3 23590	41.79 1.10 0.00	35.87 1.08 0.00	34.67 1.01 0.00	31.73 0.74 0.00	33.81 0.57 0.00	36.88 0.86 0.00	46.42 1.00 0.00	50.40 1.23 0.00	51.77 1.46 0.00	52.13 1.62 0.00	54.98 1.65 0.00	56.98 1.82 0.00	56.98 1.77 0.00	56.65 1.70 0.00	55.21 1.50 0.00	55.21 1.45 -0.12	53.18 1.39 -0.17	53.10 1.34 -0.22	51.84 1.41 -0.15	61.96 1.33 -0.11	63.34 1.18 0.00	48.39 1.36 -0.23	43.45 1.30 -0.34	40.83 0.87 -0.35
DANSKAMMER___4 23591	41.79 1.10 0.00	35.87 1.08 0.00	34.67 1.01 0.00	31.76 0.77 0.00	33.81 0.57 0.00	36.88 0.86 0.00	46.42 1.00 0.00	50.40 1.23 0.00	51.77 1.46 0.00	52.13 1.62 0.00	54.98 1.65 0.00	56.98 1.82 0.00	56.98 1.77 0.00	56.65 1.70 0.00	55.21 1.50 0.00	55.21 1.45 -0.12	53.18 1.39 -0.17	53.10 1.34 -0.22	51.84 1.41 -0.15	61.96 1.33 -0.11	63.34 1.18 0.00	48.39 1.36 -0.23	43.45 1.30 -0.34	40.83 0.87 -0.35
DANSKAMMER___DIESEL 23592	41.95 1.26 0.00	35.97 1.18 0.00	34.80 1.14 0.00	31.86 0.87 0.00	33.94 0.70 0.00	37.03 1.01 0.00	46.60 1.18 0.00	50.60 1.43 0.00	51.97 1.66 0.00	52.33 1.82 0.00	55.20 1.87 0.00	57.20 2.04 0.00	57.20 1.99 0.00	56.93 1.98 0.00	55.43 1.72 0.00	55.48 1.72 -0.12	53.39 1.60 -0.17	53.36 1.60 -0.22	52.04 1.61 -0.15	62.20 1.57 -0.11	63.65 1.49 0.00	48.57 1.54 -0.23	43.61 1.46 -0.34	40.99 1.03 -0.35
DASHVILLE___HYD 23610	42.32 1.63 0.00	36.29 1.50 0.00	35.11 1.45 0.00	32.07 1.08 0.00	34.27 1.03 0.00	37.32 1.30 0.00	46.96 1.54 0.00	51.04 1.87 0.00	52.37 2.06 0.00	52.73 2.22 0.00	55.62 2.29 0.00	57.64 2.48 0.00	57.64 2.43 0.00	57.31 2.36 0.00	55.86 2.15 0.00	55.79 2.15 0.00	53.63 2.01 0.00	53.60 2.06 0.00	52.39 2.11 0.00	62.64 2.12 0.00	64.21 2.05 0.00	48.81 2.01 0.00	43.73 1.92 0.00	41.00 1.39 0.00
DOGLEVILLE___HYD 23807	42.44 1.75 0.00	36.25 1.46 0.00	35.04 1.38 0.00	32.26 1.27 0.00	34.64 1.40 0.00	37.68 1.66 0.00	47.83 2.41 0.00	52.32 3.15 0.00	53.63 3.32 0.00	53.84 3.47 0.00	56.80 3.59 0.00	58.75 3.42 0.00	58.63 3.41 0.00	58.36 3.41 0.00	56.93 3.22 0.00	56.91 3.27 0.00	54.82 3.20 0.00	54.79 3.25 0.00	53.65 3.37 0.00	64.82 4.30 0.00	66.57 4.41 0.00	49.79 2.99 0.00	44.19 2.38 0.00	41.51 1.90 0.00
DUNKIRK___1 23563	35.73 -4.96 0.00	30.34 -4.45 0.00	29.35 -4.31 0.00	27.02 -3.97 0.00	29.52 -3.72 0.00	31.66 -4.36 0.00	40.88 -4.54 0.00	47.45 -1.72 0.00	48.55 -1.76 0.00	48.34 -2.17 0.00	51.09 -2.24 0.00	52.51 -2.65 0.00	52.73 -2.48 0.00	52.59 -2.36 0.00	52.10 -1.61 0.00	51.76 -1.88 0.00	49.76 -1.86 0.00	49.58 -1.96 0.00	47.87 -2.41 0.00	59.61 -0.91 0.00	61.29 -0.87 0.00	43.95 -2.85 0.00	39.09 -2.72 0.00	35.85 -3.76 0.00
DUNKIRK___2 23564	35.73 -4.96 0.00	30.34 -4.45 0.00	29.35 -4.31 0.00	27.02 -3.97 0.00	29.52 -3.72 0.00	31.66 -4.36 0.00	40.88 -4.54 0.00	47.45 -1.72 0.00	48.55 -1.76 0.00	48.34 -2.17 0.00	51.09 -2.24 0.00	52.51 -2.65 0.00	52.73 -2.48 0.00	52.59 -2.36 0.00	52.10 -1.61 0.00	51.76 -1.88 0.00	49.76 -1.86 0.00	49.58 -1.96 0.00	47.87 -2.41 0.00	59.61 -0.91 0.00	61.29 -0.87 0.00	43.95 -2.85 0.00	39.09 -2.72 0.00	35.85 -3.76 0.00

DUNKIRK___3 23565	36.25 -4.44 0.00	30.75 -4.04 0.00	29.76 -3.90 0.00	27.43 -3.56 0.00	29.85 -3.39 0.00	32.13 -3.89 0.00	41.33 -4.09 0.00	47.69 -1.48 0.00	48.80 -1.51 0.00	48.59 -1.92 0.00	51.30 -2.03 0.00	52.73 -2.43 0.00	52.95 -2.26 0.00	52.81 -2.14 0.00	52.26 -1.45 0.00	51.92 -1.72 0.00	49.92 -1.70 0.00	49.74 -1.80 0.00	48.02 -2.26 0.00	59.73 -0.79 0.00	61.35 -0.81 0.00	44.23 -2.57 0.00	39.39 -2.42 0.00	36.24 -3.37 0.00
DUNKIRK___4 23566	36.25 -4.44 0.00	30.75 -4.04 0.00	29.76 -3.90 0.00	27.43 -3.56 0.00	29.85 -3.39 0.00	32.13 -3.89 0.00	41.33 -4.09 0.00	47.69 -1.48 0.00	48.80 -1.51 0.00	48.59 -1.92 0.00	51.30 -2.03 0.00	52.73 -2.43 0.00	52.95 -2.26 0.00	52.81 -2.14 0.00	52.26 -1.45 0.00	51.92 -1.72 0.00	49.92 -1.70 0.00	49.74 -1.80 0.00	48.02 -2.26 0.00	59.73 -0.79 0.00	61.35 -0.81 0.00	44.23 -2.57 0.00	39.39 -2.42 0.00	36.24 -3.37 0.00
EAST HAMPTON___GT 23717	54.06 4.76 -8.61	51.18 3.97 -12.42	49.72 3.80 -12.26	49.25 3.22 -15.04	49.70 3.26 -13.20	49.85 3.78 -10.05	53.71 4.18 -4.11	58.16 4.92 -4.07	63.01 6.39 -6.31	72.84 6.36 -15.97	72.72 6.08 -13.31	69.93 6.45 -8.32	68.10 5.96 -6.93	64.89 5.93 -4.01	64.18 5.69 -4.78	65.90 5.74 -6.52	72.55 5.83 -15.10	69.18 5.82 -11.82	69.06 5.58 -13.20	75.40 6.78 -8.10	76.28 7.21 -6.91	75.44 5.80 -22.84	57.44 5.27 -10.36	55.46 4.40 -11.45
EAST RIVER___6 23660	55.50 3.01 -11.80	41.78 2.61 -4.38	36.18 2.52 0.00	35.01 2.05 -1.97	35.20 1.96 0.00	42.32 2.49 -3.81	55.00 3.13 -6.45	60.24 3.88 -7.19	64.96 4.18 -10.47	70.82 4.34 -15.97	70.90 4.53 -13.04	70.90 4.74 -11.00	70.96 4.75 -11.00	66.67 4.73 -6.99	64.23 4.46 -6.06	64.23 4.40 -6.19	64.33 4.28 -8.43	66.88 4.23 -11.11	61.83 4.12 -7.43	70.88 4.72 -5.64	66.70 4.54 0.00	62.04 3.79 -11.45	62.32 3.47 -17.04	60.26 2.73 -17.92
EAST RIVER___7 23524	55.50 3.01 -11.80	41.78 2.61 -4.38	36.18 2.52 0.00	35.01 2.05 -1.97	35.20 1.96 0.00	42.32 2.49 -3.81	55.00 3.13 -6.45	60.24 3.88 -7.19	64.96 4.18 -10.47	70.82 4.34 -15.97	70.90 4.53 -13.04	70.90 4.74 -11.00	70.96 4.75 -11.00	66.67 4.73 -6.99	64.23 4.46 -6.06	64.23 4.40 -6.19	64.33 4.28 -8.43	66.88 4.23 -11.11	61.83 4.12 -7.43	70.88 4.72 -5.64	66.70 4.54 0.00	62.04 3.79 -11.45	62.32 3.47 -17.04	60.26 2.73 -17.92
EAST_HAMPTON___DIESEL 23722	54.06 4.76 -8.61	51.18 3.97 -12.42	49.72 3.80 -12.26	49.25 3.22 -15.04	49.70 3.26 -13.20	49.85 3.78 -10.05	53.71 4.18 -4.11	58.16 4.92 -4.07	63.01 6.39 -6.31	72.84 6.36 -15.97	72.72 6.08 -13.31	69.93 6.45 -8.32	68.10 5.96 -6.93	64.89 5.93 -4.01	64.18 5.69 -4.78	65.90 5.74 -6.52	72.55 5.83 -15.10	69.18 5.82 -11.82	69.06 5.58 -13.20	75.40 6.78 -8.10	76.28 7.21 -6.91	75.44 5.80 -22.84	57.44 5.27 -10.36	55.46 4.40 -11.45
ELEC_TRO_TEK 24086	52.23 2.93 -8.61	49.78 2.57 -12.42	48.41 2.49 -12.26	48.04 2.01 -15.04	48.37 1.93 -13.20	48.48 2.41 -10.05	52.30 2.77 -4.11	57.55 3.15 -5.23	61.30 3.87 -7.12	71.99 4.04 -17.44	72.21 4.05 -14.83	67.85 4.30 -8.39	66.39 4.09 -7.09	64.04 4.07 -5.02	63.46 3.87 -5.88	64.85 3.81 -7.40	70.59 3.87 -15.10	67.64 3.81 -12.29	67.64 3.72 -13.64	73.07 4.18 -8.37	73.23 4.16 -6.91	73.15 3.51 -22.84	56.65 3.22 -11.62	54.83 2.61 -12.61
E_CANADA_CAP_HY 24051	41.50 0.81 0.00	35.56 0.77 0.00	34.40 0.74 0.00	32.04 1.05 0.00	34.30 1.06 0.00	37.24 1.22 0.00	46.56 1.14 0.00	50.60 1.43 0.00	52.17 1.86 0.00	52.58 2.07 0.00	55.68 2.35 0.00	57.53 2.37 0.00	57.64 2.43 0.00	57.20 2.25 0.00	55.97 2.26 0.00	55.68 2.04 0.00	53.43 1.81 0.00	53.34 1.80 0.00	51.84 1.56 0.00	62.52 2.00 0.00	63.90 1.74 0.00	48.11 1.31 0.00	42.94 1.13 0.00	40.44 0.83 0.00
E_CANADA_MHWK_HY 24050	42.44 1.75 0.00	36.25 1.46 0.00	35.04 1.38 0.00	32.26 1.27 0.00	34.64 1.40 0.00	37.68 1.66 0.00	47.83 2.41 0.00	52.32 3.15 0.00	53.63 3.32 0.00	53.84 3.33 0.00	56.80 3.47 0.00	58.75 3.59 0.00	58.63 3.42 0.00	58.36 3.41 0.00	56.93 3.22 0.00	56.91 3.27 0.00	54.82 3.20 0.00	54.79 3.25 0.00	53.65 3.37 0.00	64.82 4.30 0.00	66.57 4.41 0.00	49.79 2.99 0.00	44.19 2.38 0.00	41.51 1.90 0.00
E_FISHKILL___LBMP 23776	44.27 2.24 -1.34	37.21 1.98 -0.44	35.58 1.92 0.00	32.71 1.52 -0.20	34.67 1.43 0.00	38.24 1.84 -0.38	48.30 2.23 -0.65	52.64 2.75 -0.72	54.38 3.02 -1.05	55.24 3.13 -1.60	57.94 3.31 -1.30	59.74 3.48 -1.10	59.73 3.42 -1.10	59.06 3.41 -0.70	57.54 3.22 -0.61	57.46 3.16 -0.66	55.61 3.10 -0.89	55.76 3.04 -1.18	54.04 2.97 -0.79	64.45 3.33 -0.60	65.39 3.23 0.00	50.77 2.76 -1.21	46.17 2.55 -1.81	43.49 1.98 -1.90
FAR ROCKAWAY___4 23548	53.14 3.83 -8.62	50.48 3.27 -12.42	49.05 3.13 -12.26	48.64 2.60 -15.05	49.04 2.59 -13.21	49.06 2.99 -10.05	53.18 3.63 -4.13	66.12 4.28 -12.67	67.25 4.63 -12.31	82.22 4.80 -26.91	82.84 4.85 -24.66	69.16 5.19 -8.81	68.34 4.97 -8.16	71.70 5.22 -11.53	71.70 4.99 -13.00	71.70 4.94 -13.12	71.70 4.96 -15.12	71.70 4.84 -15.32	71.71 4.93 -16.50	76.16 5.51 -10.13	74.57 5.47 -6.94	74.37 4.73 -22.84	65.64 4.14 -19.69	63.07 3.37 -20.09
FENNER___WINDPWR 24204	40.97 0.28 0.00	35.00 0.21 0.00	33.83 0.17 0.00	31.18 0.19 0.00	33.47 0.23 0.00	36.42 0.40 0.00	46.06 0.64 0.00	50.35 1.18 0.00	51.57 1.26 0.00	51.77 1.26 0.00	54.72 1.39 0.00	56.59 1.43 0.00	56.37 1.16 0.00	56.05 1.10 0.00	54.57 0.86 0.00	54.61 0.97 0.00	52.76 1.14 0.00	52.73 1.19 0.00	51.69 1.41 0.00	62.58 2.06 0.00	64.27 2.11 0.00	48.06 1.26 0.00	42.69 0.88 0.00	40.16 0.55 0.00
FIBERTEK___ENERGY 23856	40.49 -0.20 0.00	34.55 -0.24 0.00	33.42 -0.24 0.00	30.77 -0.22 0.00	33.07 -0.17 0.00	36.02 0.00 0.00	45.69 0.27 0.00	50.10 0.93 0.00	51.27 0.96 0.00	50.96 0.45 0.00	53.86 0.53 0.00	55.71 0.55 0.00	55.71 0.50 0.00	55.50 0.55 0.00	54.25 0.54 0.00	54.12 0.48 0.00	52.34 0.72 0.00	52.42 0.88 0.00	51.13 0.85 0.00	62.09 1.57 0.00	64.02 1.86 0.00	47.92 1.12 0.00	42.52 0.71 0.00	39.93 0.32 0.00
FITZPATRICK___ 23598	40.69 0.00 0.00	34.82 0.03 0.00	33.69 0.03 0.00	30.99 0.00 0.00	33.24 0.00 0.00	36.06 0.04 0.00	45.47 0.05 0.00	49.37 0.20 0.00	50.51 0.20 0.00	50.71 0.20 0.00	53.54 0.21 0.00	55.38 0.22 0.00	55.43 0.22 0.00	55.17 0.22 0.00	53.92 0.21 0.00	53.85 0.21 0.00	51.21 -0.41 0.00	51.13 -0.41 0.00	49.83 -0.45 0.00	60.28 -0.24 0.00	61.91 -0.25 0.00	46.43 -0.37 0.00	41.39 -0.42 0.00	39.06 -0.55 0.00
FORT ORANGE___ 23900	42.24 1.55 0.00	36.22 1.43 0.00	35.07 1.41 0.00	32.26 1.27 0.00	34.50 1.26 0.00	37.53 1.51 0.00	47.19 1.77 0.00	51.04 1.87 0.00	52.22 1.91 0.00	52.53 2.02 0.00	55.46 2.13 0.00	57.42 2.26 0.00	57.47 2.26 0.00	57.15 2.20 0.00	55.80 2.09 0.00	55.68 2.04 0.00	53.58 1.96 0.00	53.50 1.96 0.00	52.24 1.96 0.00	62.76 2.24 0.00	64.40 2.24 0.00	48.63 1.83 0.00	43.82 2.01 0.00	41.12 1.51 0.00
FORT_DRUM_COGEN 23780	40.08 -0.61 0.00	34.27 -0.52 0.00	33.09 -0.57 0.00	30.56 -0.43 0.00	32.81 -0.43 0.00	35.73 -0.29 0.00	45.28 -0.14 0.00	49.42 0.25 0.00	50.56 0.25 0.00	50.96 0.45 0.00	53.86 0.53 0.00	55.71 0.55 0.00	55.10 -0.11 0.00	54.68 -0.27 0.00	53.01 -0.70 0.00	53.10 -0.54 0.00	51.52 -0.10 0.00	51.44 -0.10 0.00	50.83 0.55 0.00	61.55 1.03 0.00	63.09 0.93 0.00	47.13 0.33 0.00	41.68 -0.13 0.00	39.21 -0.40 0.00

FPL FAR_ROCK_GT1 24212	53.14 3.83 -8.62	50.48 3.27 -12.42	49.05 3.13 -12.26	48.64 2.60 -15.05	49.04 2.59 -13.21	49.06 2.99 -10.05	53.18 3.63 -4.13	66.12 4.28 -12.67	66.75 4.13 -12.31	81.71 4.29 -26.91	82.26 4.27 -24.66	69.16 5.19 -8.81	68.34 4.97 -8.16	71.70 5.22 -11.53	71.70 4.99 -13.00	71.70 4.94 -13.12	71.70 4.96 -15.12	71.70 4.84 -15.32	71.71 4.93 -16.50	76.16 5.51 -10.13	74.57 5.47 -6.94	74.37 4.73 -22.84	65.64 4.14 -19.69	63.07 3.37 -20.09
FPL FAR_ROCK_GT2 23815	53.14 3.83 -8.62	50.48 3.27 -12.42	49.05 3.13 -12.26	48.64 2.60 -15.05	49.04 2.59 -13.21	49.06 2.99 -10.05	53.18 3.63 -4.13	66.12 4.28 -12.67	67.25 4.63 -12.31	82.22 4.80 -26.91	82.84 4.85 -24.66	69.16 5.19 -8.81	68.34 4.97 -8.16	71.70 5.22 -11.53	71.70 4.99 -13.00	71.70 4.94 -13.12	71.70 4.96 -15.12	71.70 4.84 -15.32	71.71 4.93 -16.50	76.16 5.51 -10.13	74.57 5.47 -6.94	74.37 4.73 -22.84	65.64 4.14 -19.69	63.07 3.37 -20.09
FRANKLIN_FALL_HYD 24054	39.75 -0.94 0.00	33.95 -0.84 0.00	32.82 -0.84 0.00	30.34 -0.65 0.00	32.54 -0.70 0.00	35.12 -0.90 0.00	44.28 -1.14 0.00	47.10 -2.07 0.00	48.20 -2.11 0.00	48.39 -2.12 0.00	51.09 -2.24 0.00	52.84 -2.32 0.00	52.95 -2.26 0.00	52.75 -2.20 0.00	51.62 -2.09 0.00	51.44 -2.20 0.00	49.50 -2.12 0.00	49.43 -2.11 0.00	48.17 -2.11 0.00	57.62 -2.90 0.00	59.18 -2.98 0.00	44.79 -2.01 0.00	40.01 -1.80 0.00	38.30 -1.31 0.00
FREEPORT_EQUS_GT1 23764	52.64 3.34 -8.61	50.10 2.89 -12.42	48.75 2.83 -12.26	48.32 2.29 -15.04	48.70 2.26 -13.20	48.88 2.81 -10.05	52.75 3.22 -4.11	59.09 3.74 -6.18	62.72 4.63 -7.78	73.91 4.75 -18.65	74.10 4.69 -16.08	68.56 4.96 -8.44	67.19 4.75 -7.23	65.53 4.73 -5.85	65.01 4.51 -6.79	66.28 4.51 -8.13	71.21 4.49 -15.10	68.69 4.48 -12.67	68.65 4.37 -14.00	74.14 5.02 -8.60	74.05 4.97 -6.92	73.71 4.07 -22.84	58.18 3.72 -12.65	56.22 3.05 -13.56
FULTON COGEN____ 23766	40.32 -0.37 0.00	34.44 -0.35 0.00	33.32 -0.34 0.00	30.65 -0.34 0.00	32.94 -0.30 0.00	35.84 -0.18 0.00	45.33 -0.09 0.00	49.56 0.39 0.00	50.66 0.35 0.00	50.71 0.20 0.00	53.60 0.27 0.00	55.44 0.28 0.00	55.49 0.28 0.00	55.17 0.22 0.00	53.98 0.27 0.00	53.85 0.21 0.00	52.03 0.41 0.00	52.06 0.52 0.00	50.78 0.50 0.00	61.55 1.03 0.00	63.22 1.06 0.00	47.31 0.51 0.00	42.06 0.25 0.00	39.61 0.00 0.00
Freeport____CT2 23818	52.64 3.34 -8.61	50.10 2.89 -12.42	48.75 2.83 -12.26	48.32 2.29 -15.04	48.70 2.26 -13.20	48.88 2.81 -10.05	52.75 3.22 -4.11	59.09 3.74 -6.18	62.72 4.63 -7.78	73.91 4.75 -18.65	74.10 4.69 -16.08	68.56 4.96 -8.44	67.19 4.75 -7.23	65.53 4.73 -5.85	65.01 4.51 -6.79	66.28 4.51 -8.13	71.21 4.49 -15.10	68.69 4.48 -12.67	68.65 4.37 -14.00	74.14 5.02 -8.60	74.05 4.97 -6.92	73.71 4.07 -22.84	58.18 3.72 -12.65	56.22 3.05 -13.56
G.F.CEMENT____DRP 24184	41.87 1.18 0.00	35.87 1.08 0.00	34.70 1.04 0.00	32.07 1.08 0.00	34.30 1.06 0.00	37.42 1.40 0.00	47.15 1.73 0.00	51.53 2.36 0.00	52.88 2.57 0.00	52.99 2.48 0.00	56.00 2.67 0.00	57.97 2.81 0.00	57.92 2.71 0.00	57.48 2.53 0.00	56.23 2.52 0.00	56.00 2.36 0.00	53.84 2.22 0.00	53.81 2.27 0.00	52.49 2.21 0.00	63.61 3.09 0.00	65.27 3.11 0.00	49.05 2.25 0.00	43.69 1.88 0.00	40.92 1.31 0.00
GARDENVILLE____LBMP 24039	37.72 -2.97 0.00	31.90 -2.89 0.00	30.87 -2.79 0.00	28.45 -2.54 0.00	30.81 -2.43 0.00	33.46 -2.56 0.00	42.51 -2.91 0.00	48.33 -0.84 0.00	49.35 -0.96 0.00	49.15 -1.36 0.00	51.84 -1.49 0.00	53.23 -1.93 0.00	53.33 -1.88 0.00	53.19 -1.76 0.00	52.47 -1.24 0.00	52.14 -1.50 0.00	50.12 -1.50 0.00	49.89 -1.65 0.00	48.37 -1.91 0.00	59.67 -0.85 0.00	61.41 -0.75 0.00	45.02 -1.78 0.00	40.10 -1.71 0.00	37.39 -2.22 0.00
GENERAL____MILLS 23808	37.80 -2.89 0.00	31.97 -2.82 0.00	30.93 -2.73 0.00	28.51 -2.48 0.00	30.88 -2.36 0.00	33.53 -2.49 0.00	42.60 -2.82 0.00	48.48 -0.69 0.00	49.50 -0.81 0.00	49.30 -1.21 0.00	52.00 -1.33 0.00	53.39 -1.77 0.00	53.44 -1.77 0.00	53.36 -1.59 0.00	52.64 -1.07 0.00	52.30 -1.34 0.00	50.28 -1.34 0.00	49.99 -1.55 0.00	48.47 -1.81 0.00	59.85 -0.67 0.00	61.54 -0.62 0.00	45.16 -1.64 0.00	40.22 -1.59 0.00	37.47 -2.14 0.00
GE_PLASTICS____DRP 24183	41.87 1.18 0.00	35.90 1.11 0.00	34.80 1.14 0.00	31.98 0.99 0.00	34.24 1.00 0.00	37.14 1.12 0.00	46.69 1.27 0.00	50.84 1.67 0.00	52.02 1.71 0.00	52.33 1.82 0.00	55.25 1.92 0.00	57.15 1.99 0.00	57.20 1.99 0.00	56.87 1.92 0.00	55.59 1.88 0.00	55.46 1.82 0.00	53.38 1.76 0.00	53.29 1.75 0.00	52.04 1.76 0.00	62.52 2.00 0.00	64.21 2.05 0.00	48.44 1.64 0.00	43.36 1.55 0.00	40.72 1.11 0.00
GILBOA____1 23756	41.67 0.98 0.00	36.04 1.25 0.00	35.01 1.35 0.00	32.11 1.12 0.00	34.37 1.13 0.00	37.14 1.12 0.00	46.37 0.95 0.00	50.55 1.38 0.00	51.62 1.31 0.00	51.87 1.36 0.00	54.77 1.44 0.00	56.70 1.54 0.00	56.70 1.49 0.00	56.43 1.48 0.00	55.11 1.40 0.00	55.03 1.39 0.00	53.01 1.39 0.00	52.93 1.39 0.00	51.64 1.36 0.00	62.09 1.57 0.00	63.90 1.74 0.00	48.20 1.40 0.00	43.15 1.34 0.00	40.52 0.91 0.00
GILBOA____2 23757	41.67 0.98 0.00	35.90 1.11 0.00	34.84 1.18 0.00	31.98 0.99 0.00	34.24 1.00 0.00	36.96 0.94 0.00	46.37 0.95 0.00	50.55 1.38 0.00	51.62 1.31 0.00	51.87 1.36 0.00	54.77 1.44 0.00	56.70 1.54 0.00	56.70 1.49 0.00	56.43 1.48 0.00	55.11 1.40 0.00	55.03 1.39 0.00	53.01 1.39 0.00	52.93 1.39 0.00	51.64 1.36 0.00	62.09 1.57 0.00	63.90 1.74 0.00	48.20 1.40 0.00	43.15 1.34 0.00	40.52 0.91 0.00
GILBOA____3 23758	41.67 0.98 0.00	35.90 1.11 0.00	35.01 1.35 0.00	32.11 1.12 0.00	34.37 1.13 0.00	36.96 0.94 0.00	46.37 0.95 0.00	50.55 1.38 0.00	51.62 1.31 0.00	51.87 1.36 0.00	54.77 1.44 0.00	56.70 1.54 0.00	56.70 1.49 0.00	56.43 1.48 0.00	55.11 1.40 0.00	55.03 1.39 0.00	53.01 1.39 0.00	52.93 1.39 0.00	51.64 1.36 0.00	62.09 1.57 0.00	63.90 1.74 0.00	48.20 1.40 0.00	43.15 1.34 0.00	40.52 0.91 0.00
GILBOA____4 23759	41.67 0.98 0.00	36.04 1.25 0.00	35.01 1.35 0.00	32.11 1.12 0.00	34.37 1.13 0.00	36.96 0.94 0.00	46.37 0.95 0.00	50.55 1.38 0.00	51.42 1.11 0.00	51.67 1.16 0.00	54.56 1.23 0.00	56.48 1.32 0.00	56.48 1.27 0.00	56.21 1.26 0.00	54.89 1.18 0.00	54.82 1.18 0.00	52.81 1.19 0.00	52.73 1.19 0.00	51.44 1.16 0.00	61.85 1.33 0.00	63.90 1.74 0.00	48.20 1.40 0.00	43.15 1.34 0.00	40.52 0.91 0.00
GILBOA____ 23599	41.67 0.98 0.00	35.90 1.11 0.00	34.84 1.18 0.00	31.98 0.99 0.00	34.24 1.00 0.00	36.96 0.94 0.00	46.37 0.95 0.00	50.55 1.38 0.00	51.62 1.31 0.00	51.87 1.36 0.00	54.77 1.44 0.00	56.70 1.54 0.00	56.70 1.49 0.00	56.43 1.48 0.00	55.11 1.40 0.00	55.03 1.39 0.00	53.01 1.39 0.00	52.93 1.39 0.00	51.64 1.36 0.00	62.09 1.57 0.00	63.90 1.74 0.00	48.20 1.40 0.00	43.15 1.34 0.00	40.52 0.91 0.00
GINNA____ 23603	36.91 -3.78 0.00	31.52 -3.27 0.00	30.46 -3.20 0.00	28.08 -2.91 0.00	30.18 -3.06 0.00	33.03 -2.99 0.00	41.74 -3.68 0.00	46.07 -3.10 0.00	47.09 -3.22 0.00	47.08 -3.43 0.00	49.65 -3.68 0.00	51.19 -3.97 0.00	51.46 -3.75 0.00	51.49 -3.46 0.00	50.54 -3.17 0.00	50.15 -3.49 0.00	48.16 -3.46 0.00	47.73 -3.81 0.00	46.51 -3.77 0.00	56.65 -3.87 0.00	58.24 -3.92 0.00	43.52 -3.28 0.00	38.63 -3.18 0.00	36.40 -3.21 0.00

GLEN PARK____ 23778	40.41 -0.28 0.00	34.51 -0.28 0.00	33.29 -0.37 0.00	30.77 -0.22 0.00	33.04 -0.20 0.00	36.02 0.00 0.00	45.65 0.23 0.00	49.96 0.79 0.00	51.12 0.81 0.00	51.52 1.01 0.00	54.40 1.07 0.00	56.32 1.16 0.00	55.71 0.50 0.00	55.22 0.27 0.00	53.55 -0.16 0.00	53.64 0.00 0.00	52.03 0.41 0.00	51.95 0.41 0.00	51.39 1.11 0.00	62.28 1.76 0.00	63.84 1.68 0.00	47.64 0.84 0.00	42.10 0.29 0.00	39.57 -0.04 0.00
GLENWOOD_IC_1_G5 23712	52.39 3.09 -8.61	49.89 2.68 -12.42	48.51 2.59 -12.26	48.14 2.11 -15.04	48.50 2.06 -13.20	48.63 2.56 -10.05	52.62 3.09 -4.11	58.35 3.64 -5.54	61.92 4.28 -7.33	72.68 4.34 -17.83	73.00 4.43 -15.24	68.25 4.69 -8.40	66.99 4.64 -7.14	64.91 4.67 -5.29	64.29 4.40 -6.18	65.68 4.40 -7.64	71.06 4.34 -15.10	68.23 4.28 -12.41	68.26 4.22 -13.76	73.51 4.54 -8.45	73.56 4.48 -6.92	73.34 3.70 -22.84	57.31 3.55 -11.95	55.34 2.81 -12.92
GLENWOOD_IC_2_G1 23688	52.23 2.93 -8.61	49.75 2.54 -12.42	48.38 2.46 -12.26	48.01 1.98 -15.04	48.37 1.93 -13.20	48.48 2.41 -10.05	52.44 2.91 -4.11	57.18 3.44 -4.57	60.94 3.97 -6.66	71.26 4.14 -16.61	71.51 4.21 -13.97	67.98 4.47 -8.35	66.57 4.36 -7.00	63.80 4.40 -4.45	63.11 4.14 -5.26	64.62 4.08 -6.90	70.80 4.08 -15.10	67.58 4.02 -12.02	67.59 3.92 -13.39	73.10 4.36 -8.22	73.36 4.29 -6.91	73.24 3.60 -22.84	56.06 3.34 -10.91	54.21 2.65 -11.95
GLENWOOD_IC_3_G1 23689	52.23 2.93 -8.61	49.75 2.54 -12.42	48.38 2.46 -12.26	48.01 1.98 -15.04	48.37 1.93 -13.20	48.48 2.41 -10.05	52.44 2.91 -4.11	57.18 3.44 -4.57	60.94 3.97 -6.66	71.26 4.14 -16.61	71.51 4.21 -13.97	67.98 4.47 -8.35	66.57 4.36 -7.00	63.80 4.40 -4.45	63.11 4.14 -5.26	64.62 4.08 -6.90	70.80 4.08 -15.10	67.58 4.02 -12.02	67.59 3.92 -13.39	73.10 4.36 -8.22	73.36 4.29 -6.91	73.24 3.60 -22.84	56.06 3.34 -10.91	54.21 2.65 -11.95
GLENWOOD____4 23550	52.39 3.09 -8.61	49.89 2.68 -12.42	48.51 2.59 -12.26	48.14 2.11 -15.04	48.50 2.06 -13.20	48.63 2.56 -10.05	52.62 3.09 -4.11	58.35 3.64 -5.54	61.92 4.28 -7.33	72.68 4.34 -17.83	73.00 4.43 -15.24	68.25 4.69 -8.40	66.99 4.64 -7.14	64.91 4.67 -5.29	64.29 4.40 -6.18	65.68 4.40 -7.64	71.06 4.34 -15.10	68.23 4.28 -12.41	68.26 4.22 -13.76	73.51 4.54 -8.45	73.56 4.48 -6.92	73.34 3.70 -22.84	57.31 3.55 -11.95	55.34 2.81 -12.92
GLENWOOD____5 23614	52.39 3.09 -8.61	49.89 2.68 -12.42	48.51 2.59 -12.26	48.14 2.11 -15.04	48.50 2.06 -13.20	48.63 2.56 -10.05	52.62 3.09 -4.11	58.35 3.64 -5.54	61.92 4.28 -7.33	72.68 4.34 -17.83	73.00 4.43 -15.24	68.25 4.69 -8.40	66.99 4.64 -7.14	64.91 4.67 -5.29	64.29 4.40 -6.18	65.68 4.40 -7.64	71.06 4.34 -15.10	68.23 4.28 -12.41	68.26 4.22 -13.76	73.51 4.54 -8.45	73.56 4.48 -6.92	73.34 3.70 -22.84	57.31 3.55 -11.95	55.34 2.81 -12.92
GLOBAL GREEN_PORT_GT1 23814	54.06 4.76 -8.61	51.18 3.97 -12.42	49.72 3.80 -12.26	49.25 3.22 -15.04	49.70 3.26 -13.20	49.85 3.78 -10.05	53.71 4.18 -4.11	58.16 4.92 -4.07	63.01 6.39 -6.31	72.84 6.36 -15.97	72.72 6.08 -13.31	69.93 6.45 -8.32	68.10 5.96 -6.93	64.89 5.93 -4.01	64.18 5.69 -4.78	65.90 5.74 -6.52	72.55 5.83 -15.10	69.18 5.82 -11.82	69.06 5.58 -13.20	75.40 6.78 -8.10	76.28 7.21 -6.91	75.44 5.80 -22.84	57.44 5.27 -10.36	55.46 4.40 -11.45
GOUDEY____7 23579	39.55 -1.14 0.00	33.71 -1.08 0.00	32.65 -1.01 0.00	30.00 -0.99 0.00	32.34 -0.90 0.00	35.16 -0.86 0.00	44.74 -0.68 0.00	49.91 0.74 0.00	51.06 0.75 0.00	51.12 0.61 0.00	54.02 0.69 0.00	55.82 0.66 0.00	55.93 0.72 0.00	55.66 0.71 0.00	54.68 0.97 0.00	54.55 0.91 0.00	52.65 1.03 0.00	52.62 1.08 0.00	51.08 0.80 0.00	62.46 1.94 0.00	64.15 1.99 0.00	47.13 0.33 0.00	42.02 0.21 0.00	39.10 -0.51 0.00
GOUDEY____8 23580	39.35 -1.34 0.00	33.61 -1.18 0.00	32.52 -1.14 0.00	29.91 -1.08 0.00	32.24 -1.00 0.00	35.01 -1.01 0.00	44.51 -0.91 0.00	49.61 0.44 0.00	50.81 0.50 0.00	50.81 0.30 0.00	53.76 0.43 0.00	55.49 0.33 0.00	55.65 0.44 0.00	55.33 0.38 0.00	54.35 0.64 0.00	54.28 0.64 0.00	52.34 0.72 0.00	52.31 0.77 0.00	50.78 0.50 0.00	62.09 1.57 0.00	63.78 1.62 0.00	46.85 0.05 0.00	41.77 -0.04 0.00	38.90 -0.71 0.00
GOWANUS_GT_1_GRP 23732	55.87 3.38 -11.80	42.09 2.92 -4.38	36.49 2.83 0.00	35.28 2.32 -1.97	35.53 2.29 0.00	42.63 2.81 -3.80	55.41 3.54 -6.45	60.67 4.08 -7.42	65.63 4.53 -10.79	71.46 4.65 -16.30	71.53 4.75 -13.45	74.18 5.02 -14.00	74.23 5.02 -14.00	74.35 5.06 -14.34	74.33 4.78 -15.84	74.33 4.72 -15.97	74.30 4.59 -18.09	74.31 4.48 -18.29	74.19 4.37 -19.54	91.11 5.08 -25.51	67.79 4.85 -0.78	64.44 3.93 -13.71	63.31 3.64 -17.86	60.31 2.77 -17.93
GOWANUS_GT_2_GRP 23617	55.87 3.38 -11.80	42.09 2.92 -4.38	36.49 2.83 0.00	35.28 2.32 -1.97	35.53 2.29 0.00	42.63 2.81 -3.80	55.41 3.54 -6.45	60.67 4.08 -7.42	65.63 4.53 -10.79	71.46 4.65 -16.30	71.53 4.75 -13.45	74.18 5.02 -14.00	74.23 5.02 -14.00	74.35 5.06 -14.34	74.33 4.78 -15.84	74.33 4.72 -15.97	74.30 4.59 -18.09	74.31 4.48 -18.29	74.19 4.37 -19.54	91.11 5.08 -25.51	67.79 4.85 -0.78	64.44 3.93 -13.71	63.31 3.64 -17.86	60.31 2.77 -17.93
GOWANUS_GT_3_GRP 23618	55.87 3.38 -11.80	42.09 2.92 -4.38	36.49 2.83 0.00	35.28 2.32 -1.97	35.53 2.29 0.00	42.63 2.81 -3.80	55.41 3.54 -6.45	60.67 4.08 -7.42	65.63 4.53 -10.79	71.46 4.65 -16.30	71.53 4.75 -13.45	74.18 5.02 -14.00	74.23 5.02 -14.00	74.35 5.06 -14.34	74.33 4.78 -15.84	74.33 4.72 -15.97	74.30 4.59 -18.09	74.31 4.48 -18.29	74.19 4.37 -19.54	91.11 5.08 -25.51	67.79 4.85 -0.78	64.44 3.93 -13.71	63.31 3.64 -17.86	60.31 2.77 -17.93
GOWANUS_GT_4_GRP 23751	55.87 3.38 -11.80	42.09 2.92 -4.38	36.49 2.83 0.00	35.28 2.32 -1.97	35.53 2.29 0.00	42.63 2.81 -3.80	55.41 3.54 -6.45	60.67 4.08 -7.42	65.63 4.53 -10.79	71.46 4.65 -16.30	71.53 4.75 -13.45	74.18 5.02 -14.00	74.23 5.02 -14.00	74.35 5.06 -14.34	74.33 4.78 -15.84	74.33 4.72 -15.97	74.30 4.59 -18.09	74.31 4.48 -18.29	74.19 4.37 -19.54	91.11 5.08 -25.51	67.79 4.85 -0.78	64.44 3.93 -13.71	63.31 3.64 -17.86	60.31 2.77 -17.93
GOWANUS_GT1_1 24077	55.87 3.38 -11.80	42.09 2.92 -4.38	36.49 2.83 0.00	35.28 2.32 -1.97	35.53 2.29 0.00	42.63 2.81 -3.80	55.41 3.54 -6.45	60.67 4.08 -7.42	65.63 4.53 -10.79	71.46 4.65 -16.30	71.53 4.75 -13.45	74.18 5.02 -14.00	74.23 5.02 -14.00	74.35 5.06 -14.34	74.33 4.78 -15.84	74.33 4.72 -15.97	74.30 4.59 -18.09	74.31 4.48 -18.29	74.19 4.37 -19.54	91.11 5.08 -25.51	67.79 4.85 -0.78	64.44 3.93 -13.71	63.31 3.64 -17.86	60.31 2.77 -17.93
GOWANUS_GT1_2 24078	55.87 3.38 -11.80	42.09 2.92 -4.38	36.49 2.83 0.00	35.28 2.32 -1.97	35.53 2.29 0.00	42.63 2.81 -3.80	55.41 3.54 -6.45	60.67 4.08 -7.42	65.63 4.53 -10.79	71.46 4.65 -16.30	71.53 4.75 -13.45	74.18 5.02 -14.00	74.23 5.02 -14.00	74.35 5.06 -14.34	74.33 4.78 -15.84	74.33 4.72 -15.97	74.30 4.59 -18.09	74.31 4.48 -18.29	74.19 4.37 -19.54	91.11 5.08 -25.51	67.79 4.85 -0.78	64.44 3.93 -13.71	63.31 3.64 -17.86	60.31 2.77 -17.93
GOWANUS_GT1_3 24079	55.87 3.38 -11.80	42.09 2.92 -4.38	36.49 2.83 0.00	35.28 2.32 -1.97	35.53 2.29 0.00	42.63 2.81 -3.80	55.41 3.54 -6.45	60.67 4.08 -7.42	65.63 4.53 -10.79	71.46 4.65 -16.30	71.53 4.75 -13.45	74.18 5.02 -14.00	74.23 5.02 -14.00	74.35 5.06 -14.34	74.33 4.78 -15.84	74.33 4.72 -15.97	74.30 4.59 -18.09	74.31 4.48 -18.29	74.19 4.37 -19.54	91.11 5.08 -25.51	67.79 4.85 -0.78	64.44 3.93 -13.71	63.31 3.64 -17.86	60.31 2.77 -17.93

GOWANUS_GT1_4 24080	55.87 3.38 -11.80	42.09 2.92 -4.38	36.49 2.83 0.00	35.28 2.32 -1.97	35.53 2.29 0.00	42.63 2.81 -3.80	55.41 3.54 -6.45	60.67 4.08 -7.42	65.63 4.53 -10.79	71.46 4.65 -16.30	71.53 4.75 -13.45	74.18 5.02 -14.00	74.23 5.02 -14.00	74.35 5.06 -14.34	74.33 4.78 -15.84	74.33 4.72 -15.97	74.30 4.59 -18.09	74.31 4.48 -18.29	74.19 4.37 -19.54	91.11 5.08 -25.51	67.79 4.85 -0.78	64.44 3.93 -13.71	63.31 3.64 -17.86	60.31 2.77 -17.93
GOWANUS_GT1_5 24084	55.87 3.38 -11.80	42.09 2.92 -4.38	36.49 2.83 0.00	35.28 2.32 -1.97	35.53 2.29 0.00	42.63 2.81 -3.80	55.41 3.54 -6.45	60.67 4.08 -7.42	65.63 4.53 -10.79	71.46 4.65 -16.30	71.53 4.75 -13.45	74.18 5.02 -14.00	74.23 5.02 -14.00	74.35 5.06 -14.34	74.33 4.78 -15.84	74.33 4.72 -15.97	74.30 4.59 -18.09	74.31 4.48 -18.29	74.19 4.37 -19.54	91.11 5.08 -25.51	67.79 4.85 -0.78	64.44 3.93 -13.71	63.31 3.64 -17.86	60.31 2.77 -17.93
GOWANUS_GT1_6 24111	55.87 3.38 -11.80	42.09 2.92 -4.38	36.49 2.83 0.00	35.28 2.32 -1.97	35.53 2.29 0.00	42.63 2.81 -3.80	55.41 3.54 -6.45	60.67 4.08 -7.42	65.63 4.53 -10.79	71.46 4.65 -16.30	71.53 4.75 -13.45	74.18 5.02 -14.00	74.23 5.02 -14.00	74.35 5.06 -14.34	74.33 4.78 -15.84	74.33 4.72 -15.97	74.30 4.59 -18.09	74.31 4.48 -18.29	74.19 4.37 -19.54	91.11 5.08 -25.51	67.79 4.85 -0.78	64.44 3.93 -13.71	63.31 3.64 -17.86	60.31 2.77 -17.93
GOWANUS_GT1_7 24112	55.87 3.38 -11.80	42.09 2.92 -4.38	36.49 2.83 0.00	35.28 2.32 -1.97	35.53 2.29 0.00	42.63 2.81 -3.80	55.41 3.54 -6.45	60.67 4.08 -7.42	65.63 4.53 -10.79	71.46 4.65 -16.30	71.53 4.75 -13.45	74.18 5.02 -14.00	74.23 5.02 -14.00	74.35 5.06 -14.34	74.33 4.78 -15.84	74.33 4.72 -15.97	74.30 4.59 -18.09	74.31 4.48 -18.29	74.19 4.37 -19.54	91.11 5.08 -25.51	67.79 4.85 -0.78	64.44 3.93 -13.71	63.31 3.64 -17.86	60.31 2.77 -17.93
GOWANUS_GT1_8 24113	55.87 3.38 -11.80	42.09 2.92 -4.38	36.49 2.83 0.00	35.28 2.32 -1.97	35.53 2.29 0.00	42.63 2.81 -3.80	55.41 3.54 -6.45	60.67 4.08 -7.42	65.63 4.53 -10.79	71.46 4.65 -16.30	71.53 4.75 -13.45	74.18 5.02 -14.00	74.23 5.02 -14.00	74.35 5.06 -14.34	74.33 4.78 -15.84	74.33 4.72 -15.97	74.30 4.59 -18.09	74.31 4.48 -18.29	74.19 4.37 -19.54	91.11 5.08 -25.51	67.79 4.85 -0.78	64.44 3.93 -13.71	63.31 3.64 -17.86	60.31 2.77 -17.93
GOWANUS_GT2_1 24114	55.87 3.38 -11.80	42.09 2.92 -4.38	36.49 2.83 0.00	35.28 2.32 -1.97	35.53 2.29 0.00	42.63 2.81 -3.80	55.41 3.54 -6.45	60.67 4.08 -7.42	65.63 4.53 -10.79	71.46 4.65 -16.30	71.53 4.75 -13.45	74.18 5.02 -14.00	74.23 5.02 -14.00	74.35 5.06 -14.34	74.33 4.78 -15.84	74.33 4.72 -15.97	74.30 4.59 -18.09	74.31 4.48 -18.29	74.19 4.37 -19.54	91.11 5.08 -25.51	67.79 4.85 -0.78	64.44 3.93 -13.71	63.31 3.64 -17.86	60.31 2.77 -17.93
GOWANUS_GT2_2 24115	55.87 3.38 -11.80	42.09 2.92 -4.38	36.49 2.83 0.00	35.28 2.32 -1.97	35.53 2.29 0.00	42.63 2.81 -3.80	55.41 3.54 -6.45	60.67 4.08 -7.42	65.63 4.53 -10.79	71.46 4.65 -16.30	71.53 4.75 -13.45	74.18 5.02 -14.00	74.23 5.02 -14.00	74.35 5.06 -14.34	74.33 4.78 -15.84	74.33 4.72 -15.97	74.30 4.59 -18.09	74.31 4.48 -18.29	74.19 4.37 -19.54	91.11 5.08 -25.51	67.79 4.85 -0.78	64.44 3.93 -13.71	63.31 3.64 -17.86	

GOWANUS_GT3_4 24125	55.87 3.38 -11.80	42.09 2.92 -4.38	36.49 2.83 0.00	35.28 2.32 -1.97	35.53 2.29 0.00	42.63 2.81 -3.80	55.41 3.54 -6.45	60.67 4.08 -7.42	65.63 4.53 -10.79	71.46 4.65 -16.30	71.53 4.75 -13.45	74.18 5.02 -14.00	74.23 5.02 -14.00	74.35 5.06 -14.34	74.33 4.78 -15.84	74.33 4.72 -15.97	74.30 4.59 -18.09	74.31 4.48 -18.29	74.19 4.37 -19.54	91.11 5.08 -25.51	67.79 4.85 -0.78	64.44 3.93 -13.71	63.31 3.64 -17.86	60.31 2.77 -17.93
GOWANUS_GT3_5 24126	55.87 3.38 -11.80	42.09 2.92 -4.38	36.49 2.83 0.00	35.28 2.32 -1.97	35.53 2.29 0.00	42.63 2.81 -3.80	55.41 3.54 -6.45	60.67 4.08 -7.42	65.63 4.53 -10.79	71.46 4.65 -16.30	71.53 4.75 -13.45	74.18 5.02 -14.00	74.23 5.02 -14.00	74.35 5.06 -14.34	74.33 4.78 -15.84	74.33 4.72 -15.97	74.30 4.59 -18.09	74.31 4.48 -18.29	74.19 4.37 -19.54	91.11 5.08 -25.51	67.79 4.85 -0.78	64.44 3.93 -13.71	63.31 3.64 -17.86	60.31 2.77 -17.93
GOWANUS_GT3_6 24127	55.87 3.38 -11.80	42.09 2.92 -4.38	36.49 2.83 0.00	35.28 2.32 -1.97	35.53 2.29 0.00	42.63 2.81 -3.80	55.41 3.54 -6.45	60.67 4.08 -7.42	65.63 4.53 -10.79	71.46 4.65 -16.30	71.53 4.75 -13.45	74.18 5.02 -14.00	74.23 5.02 -14.00	74.35 5.06 -14.34	74.33 4.78 -15.84	74.33 4.72 -15.97	74.30 4.59 -18.09	74.31 4.48 -18.29	74.19 4.37 -19.54	91.11 5.08 -25.51	67.79 4.85 -0.78	64.44 3.93 -13.71	63.31 3.64 -17.86	60.31 2.77 -17.93
GOWANUS_GT3_7 24128	55.87 3.38 -11.80	42.09 2.92 -4.38	36.49 2.83 0.00	35.28 2.32 -1.97	35.53 2.29 0.00	42.63 2.81 -3.80	55.41 3.54 -6.45	60.67 4.08 -7.42	65.63 4.53 -10.79	71.46 4.65 -16.30	71.53 4.75 -13.45	74.18 5.02 -14.00	74.23 5.02 -14.00	74.35 5.06 -14.34	74.33 4.78 -15.84	74.33 4.72 -15.97	74.30 4.59 -18.09	74.31 4.48 -18.29	74.19 4.37 -19.54	91.11 5.08 -25.51	67.79 4.85 -0.78	64.44 3.93 -13.71	63.31 3.64 -17.86	60.31 2.77 -17.93
GOWANUS_GT3_8 24129	55.87 3.38 -11.80	42.09 2.92 -4.38	36.49 2.83 0.00	35.28 2.32 -1.97	35.53 2.29 0.00	42.63 2.81 -3.80	55.41 3.54 -6.45	60.67 4.08 -7.42	65.63 4.53 -10.79	71.46 4.65 -16.30	71.53 4.75 -13.45	74.18 5.02 -14.00	74.23 5.02 -14.00	74.35 5.06 -14.34	74.33 4.78 -15.84	74.33 4.72 -15.97	74.30 4.59 -18.09	74.31 4.48 -18.29	74.19 4.37 -19.54	91.11 5.08 -25.51	67.79 4.85 -0.78	64.44 3.93 -13.71	63.31 3.64 -17.86	60.31 2.77 -17.93
GOWANUS_GT4_1 24130	55.87 3.38 -11.80	42.09 2.92 -4.38	36.49 2.83 0.00	35.28 2.32 -1.97	35.53 2.29 0.00	42.63 2.81 -3.80	55.41 3.54 -6.45	60.67 4.08 -7.42	65.63 4.53 -10.79	71.46 4.65 -16.30	71.53 4.75 -13.45	74.18 5.02 -14.00	74.23 5.02 -14.00	74.35 5.06 -14.34	74.33 4.78 -15.84	74.33 4.72 -15.97	74.30 4.59 -18.09	74.31 4.48 -18.29	74.19 4.37 -19.54	91.11 5.08 -25.51	67.79 4.85 -0.78	64.44 3.93 -13.71	63.31 3.64 -17.86	60.31 2.77 -17.93
GOWANUS_GT4_2 24131	55.87 3.38 -11.80	42.09 2.92 -4.38	36.49 2.83 0.00	35.28 2.32 -1.97	35.53 2.29 0.00	42.63 2.81 -3.80	55.41 3.54 -6.45	60.67 4.08 -7.42	65.63 4.53 -10.79	71.46 4.65 -16.30	71.53 4.75 -13.45	74.18 5.02 -14.00	74.23 5.02 -14.00	74.35 5.06 -14.34	74.33 4.78 -15.84	74.33 4.72 -15.97	74.30 4.59 -18.09	74.31 4.48 -18.29	74.19 4.37 -19.54	91.11 5.08 -25.51	67.79 4.85 -0.78	64.44 3.93 -13.71	63.31 3.64 -17.86	

HARZA MOOSE___RIVER 24016	40.81 0.12 0.00	34.89 0.10 0.00	33.73 0.07 0.00	31.08 0.09 0.00	33.37 0.13 0.00	36.27 0.25 0.00	45.83 0.41 0.00	49.91 0.74 0.00	51.06 0.75 0.00	51.37 0.86 0.00	54.29 0.96 0.00	56.15 0.99 0.00	55.87 0.66 0.00	55.50 0.55 0.00	53.98 0.27 0.00	54.07 0.43 0.00	52.19 0.57 0.00	52.11 0.57 0.00	51.18 0.90 0.00	61.79 1.27 0.00	63.40 1.24 0.00	47.55 0.75 0.00	42.23 0.42 0.00	39.81 0.20 0.00
HEMPSTEAD____ 23647	52.31 3.01 -8.61	49.85 2.64 -12.42	48.48 2.56 -12.26	48.11 2.08 -15.04	48.43 1.99 -13.20	48.59 2.52 -10.05	52.44 2.91 -4.11	58.07 3.34 -5.56	61.79 4.13 -7.35	72.56 4.19 -17.86	72.81 4.21 -15.27	68.03 4.47 -8.40	66.66 4.31 -7.14	64.55 4.29 -5.31	63.94 4.03 -6.20	65.32 4.02 -7.66	70.80 4.08 -15.10	67.98 4.02 -12.42	67.97 3.92 -13.77	73.33 4.36 -8.45	73.43 4.35 -6.92	73.24 3.60 -22.84	57.18 3.39 -11.98	55.28 2.73 -12.94
HICKLING___1 23621	38.70 -1.99 0.00	32.70 -2.09 0.00	31.64 -2.02 0.00	29.10 -1.89 0.00	31.61 -1.63 0.00	34.40 -1.62 0.00	44.28 -1.14 0.00	50.25 1.08 0.00	51.47 1.16 0.00	51.42 0.91 0.00	54.45 1.12 0.00	56.15 0.99 0.00	56.37 1.16 0.00	56.10 1.15 0.00	55.32 1.61 0.00	55.14 1.50 0.00	53.12 1.50 0.00	53.14 1.60 0.00	51.49 1.21 0.00	63.73 3.21 0.00	65.45 3.29 0.00	47.27 0.47 0.00	41.98 0.17 0.00	38.66 -0.95 0.00
HICKLING___2 23622	38.70 -1.99 0.00	32.70 -2.09 0.00	31.64 -2.02 0.00	29.10 -1.89 0.00	31.61 -1.63 0.00	34.40 -1.62 0.00	44.28 -1.14 0.00	50.25 1.08 0.00	51.47 1.16 0.00	51.42 0.91 0.00	54.45 1.12 0.00	56.15 0.99 0.00	56.37 1.16 0.00	56.10 1.15 0.00	55.32 1.61 0.00	55.14 1.50 0.00	53.12 1.50 0.00	53.14 1.65 0.00	51.49 1.21 0.00	63.73 3.21 0.00	65.45 3.29 0.00	47.27 0.47 0.00	41.98 0.17 0.00	38.66 -0.95 0.00
HIGH FALLS___HY 23754	41.99 1.30 0.00	36.04 1.25 0.00	34.84 1.18 0.00	31.76 0.77 0.00	34.04 0.80 0.00	37.14 1.12 0.00	46.65 1.23 0.00	50.55 1.38 0.00	51.87 1.56 0.00	52.23 1.72 0.00	55.14 1.81 0.00	57.09 1.93 0.00	57.14 1.93 0.00	56.76 1.81 0.00	55.21 1.50 0.00	55.25 1.61 0.00	53.07 1.45 0.00	53.14 1.60 0.00	51.94 1.66 0.00	62.21 1.69 0.00	63.78 1.62 0.00	48.39 1.59 0.00	43.36 1.55 0.00	40.80 1.19 0.00
HILLBURN___GT 23639	40.03 2.28 2.94	35.86 2.02 0.95	35.58 1.92 0.00	32.05 1.49 0.43	34.64 1.40 0.00	37.07 1.87 0.82	46.29 2.27 1.40	50.46 2.85 1.56	51.16 3.12 2.27	50.33 3.28 3.46	53.92 3.41 2.82	56.37 3.59 2.38	56.42 3.59 2.38	57.01 3.57 1.51	55.68 3.28 1.31	55.70 3.22 1.16	53.19 3.15 1.58	52.55 3.09 2.08	51.96 3.07 1.39	62.86 3.39 1.05	65.45 3.29 0.00	47.47 2.81 2.14	41.25 2.63 3.19	38.28 2.02 3.35
HOLTSVIL 1-5___GRP1 24031	52.35 3.05 -8.61	49.82 2.61 -12.42	48.48 2.56 -12.26	48.11 2.08 -15.04	48.43 1.99 -13.20	48.45 2.38 -10.05	51.71 2.18 -4.11	55.55 2.31 -4.07	59.99 3.37 -6.31	69.81 3.33 -15.97	69.57 2.93 -13.31	66.68 3.20 -8.32	64.96 2.82 -6.93	61.76 2.80 -4.01	61.07 2.58 -4.78	62.79 2.63 -6.52	69.46 2.74 -15.10	66.09 2.73 -11.82	66.14 2.66 -13.20	71.59 2.97 -8.10	72.18 3.11 -6.91	72.59 2.95 -22.84	55.10 2.93 -10.36	53.60 2.54 -11.45
HOLTSVIL6-10___GRP2 24032	52.60 3.30 -8.61	50.03 2.82 -12.42	48.68 2.76 -12.26	48.29 2.26 -15.04	48.63 2.19 -13.20	48.66 2.59 -10.05	51.98 2.45 -4.11	55.93 2.66 -4.10	60.41 3.77 -6.33	70.31 3.79 -16.01	70.03 3.36 -13.34	67.12 3.64 -8.32	65.40 3.26 -6.93	62.22 3.24 -4.03	61.58 3.06 -4.81	63.23 3.06 -6.53	69.92 3.20 -15.10	66.57 3.20 -11.83	66.56 3.07 -13.21	72.20 3.57 -8.11	72.74 3.67 -6.91	72.96 3.32 -22.84	55.42 3.22 -10.39	53.86 2.77 -11.48
HOLTSVILLE_IC_1 23690	52.35 3.05 -8.61	49.82 2.61 -12.42	48.48 2.56 -12.26	48.11 2.08 -15.04	48.43 1.99 -13.20	48.45 2.38 -10.05	51.71 2.18 -4.11	55.55 2.31 -4.07	59.99 3.37 -6.31	69.81 3.33 -15.97	69.57 2.93 -13.31	66.68 3.20 -8.32	64.96 2.82 -6.93	61.76 2.80 -4.01	61.07 2.58 -4.78	62.79 2.63 -6.52	69.46 2.74 -15.10	66.09 2.73 -11.82	66.14 2.66 -13.20	71.59 2.97 -8.10	72.18 3.11 -6.91	72.59 2.95 -22.84	55.10 2.93 -10.36	53.60 2.54 -11.45
HOLTSVILLE_IC_10 23699	52.60 3.30 -8.61	50.03 2.82 -12.42	48.68 2.76 -12.26	48.29 2.26 -15.04	48.63 2.19 -13.20	48.66 2.59 -10.05	51.98 2.45 -4.11	55.93 2.66 -4.10	60.41 3.77 -6.33	70.31 3.79 -16.01	70.03 3.36 -13.34	67.12 3.64 -8.32	65.40 3.26 -6.93	62.22 3.24 -4.03	61.58 3.06 -4.81	63.23 3.06 -6.53	69.92 3.20 -15.10	66.57 3.20 -11.83	66.56 3.07 -13.21	72.20 3.57 -8.11	72.74 3.67 -6.91	72.96 3.32 -22.84	55.42 3.22 -10.39	53.86 2.77 -11.48
HOLTSVILLE_IC_2 23691	52.35 3.05 -8.61	49.82 2.61 -12.42	48.48 2.56 -12.26	48.11 2.08 -15.04	48.43 1.99 -13.20	48.45 2.38 -10.05	51.71 2.18 -4.11	55.55 2.31 -4.07	59.99 3.37 -6.31	69.81 3.33 -15.97	69.57 2.93 -13.31	66.68 3.20 -8.32	64.96 2.82 -6.93	61.76 2.80 -4.01	61.07 2.58 -4.78	62.79 2.63 -6.52	69.46 2.74 -15.10	66.09 2.73 -11.82	66.14 2.66 -13.20	71.59 2.97 -8.10	72.18 3.11 -6.91	72.59 2.95 -22.84	55.10 2.93 -10.36	53.60 2.54 -11.45
HOLTSVILLE_IC_3 23692	52.35 3.05 -8.61	49.82 2.61 -12.42	48.48 2.56 -12.26	48.11 2.08 -15.04	48.43 1.99 -13.20	48.45 2.38 -10.05	51.71 2.18 -4.11	55.55 2.31 -4.07	59.99 3.37 -6.31	69.81 3.33 -15.97	69.57 2.93 -13.31	66.68 3.20 -8.32	64.96 2.82 -6.93	61.76 2.80 -4.01	61.07 2.58 -4.78	62.79 2.63 -6.52	69.46 2.74 -15.10	66.09 2.73 -11.82	66.14 2.66 -13.20	71.59 2.97 -8.10	72.18 3.11 -6.91	72.59 2.95 -22.84	55.10 2.93 -10.36	53.60 2.54 -11.45
HOLTSVILLE_IC_4 23693	52.35 3.05 -8.61	49.82 2.61 -12.42	48.48 2.56 -12.26	48.11 2.08 -15.04	48.43 1.99 -13.20	48.45 2.38 -10.05	51.71 2.18 -4.11	55.55 2.31 -4.07	59.99 3.37 -6.31	69.81 3.33 -15.97	69.57 2.93 -13.31	66.68 3.20 -8.32	64.96 2.82 -6.93	61.76 2.80 -4.01	61.07 2.58 -4.78	62.79 2.63 -6.52	69.46 2.74 -15.10	66.09 2.73 -11.82	66.14 2.66 -13.20	71.59 2.97 -8.10	72.18 3.11 -6.91	72.59 2.95 -22.84	55.10 2.93 -10.36	53.60 2.54 -11.45
HOLTSVILLE_IC_5 23694	52.35 3.05 -8.61	49.82 2.61 -12.42	48.48 2.56 -12.26	48.11 2.08 -15.04	48.43 1.99 -13.20	48.45 2.38 -10.05	51.71 2.18 -4.11	55.55 2.31 -4.07	59.99 3.37 -6.31	69.81 3.33 -15.97	69.57 2.93 -13.31	66.68 3.20 -8.32	64.96 2.82 -6.93	61.76 2.80 -4.01	61.07 2.58 -4.78	62.79 2.63 -6.52	69.46 2.74 -15.10	66.09 2.73 -11.82	66.14 2.66 -13.20	71.59 2.97 -8.10	72.18 3.11 -6.91	72.59 2.95 -22.84	55.10 2.93 -10.36	53.60 2.54 -11.45
HOLTSVILLE_IC_6 23695	52.60 3.30 -8.61	50.03 2.82 -12.42	48.68 2.76 -12.26	48.29 2.26 -15.04	48.63 2.19 -13.20	48.66 2.59 -10.05	51.98 2.45 -4.11	55.93 2.66 -4.10	60.41 3.77 -6.33	70.31 3.79 -16.01	70.03 3.36 -13.34	67.12 3.64 -8.32	65.40 3.26 -6.93	62.22 3.24 -4.03	61.58 3.06 -4.81	63.23 3.06 -6.53	69.92 3.20 -15.10	66.57 3.20 -11.83	66.56 3.07 -13.21	72.20 3.57 -8.11	72.74 3.67 -6.91	72.96 3.32 -22.84	55.42 3.22 -10.39	53.86 2.77 -11.48
HOLTSVILLE_IC_7 23696	52.60 3.30 -8.61	50.03 2.82 -12.42	48.68 2.76 -12.26	48.29 2.26 -15.04	48.63 2.19 -13.20	48.66 2.59 -10.05	51.98 2.45 -4.11	55.93 2.66 -4.10	60.41 3.77 -6.33	70.31 3.79 -16.01	70.03 3.36 -13.34	67.12 3.64 -8.32	65.40 3.26 -6.93	62.22 3.24 -4.03	61.58 3.06 -4.81	63.23 3.06 -6.53	69.92 3.20 -15.10	66.57 3.20 -11.83	66.56 3.07 -13.21	72.20 3.57 -8.11	72.74 3.67 -6.91	72.96 3.32 -22.84	55.42 3.22 -10.39	53.86 2.77 -11.48

HOLTSVILLE_IC_8 23697	52.60 3.30 -8.61	50.03 2.82 -12.42	48.68 2.76 -12.26	48.29 2.26 -15.04	48.63 2.19 -13.20	48.66 2.59 -10.05	51.98 2.45 -4.11	55.93 2.66 -4.10	60.41 3.77 -6.33	70.31 3.79 -16.01	70.03 3.36 -13.34	67.12 3.64 -8.32	65.40 3.26 -6.93	62.22 3.24 -4.03	61.58 3.06 -4.81	63.23 3.06 -6.53	69.92 3.20 -15.10	66.57 3.20 -11.83	66.56 3.07 -13.21	72.20 3.57 -8.11	72.74 3.67 -6.91	72.96 3.32 -22.84	55.42 3.22 -10.39	53.86 2.77 -11.48
HOLTSVILLE_IC_9 23698	52.60 3.30 -8.61	50.03 2.82 -12.42	48.68 2.76 -12.26	48.29 2.26 -15.04	48.63 2.19 -13.20	48.66 2.59 -10.05	51.98 2.45 -4.11	55.93 2.66 -4.10	60.41 3.77 -6.33	70.31 3.79 -16.01	70.03 3.36 -13.34	67.12 3.64 -8.32	65.40 3.26 -6.93	62.22 3.24 -4.03	61.58 3.06 -4.81	63.23 3.06 -6.53	69.92 3.20 -15.10	66.57 3.20 -11.83	66.56 3.07 -13.21	72.20 3.57 -8.11	72.74 3.67 -6.91	72.96 3.32 -22.84	55.42 3.22 -10.39	53.86 2.77 -11.48
HQ_GEN_CEDARS 23644	40.12 -0.57 0.00	34.30 -0.49 0.00	33.16 -0.50 0.00	30.65 -0.34 0.00	32.87 -0.37 0.00	35.52 -0.50 0.00	44.78 -0.64 0.00	47.74 -1.43 0.00	48.80 -1.51 0.00	49.20 -1.31 0.00	51.94 -1.39 0.00	53.73 -1.43 0.00	54.11 -1.10 0.00	53.96 -0.99 0.00	53.01 -0.70 0.00	52.67 -0.97 0.00	50.54 -1.08 0.00	50.51 -1.03 0.00	48.97 -1.31 0.00	58.70 -1.82 0.00	60.30 -1.86 0.00	45.40 -1.40 0.00	40.60 -1.21 0.00	38.86 -0.75 0.00
HQ_GEN_CHAT DC 23651	34.06 -0.53 6.10	34.14 -0.52 0.13	33.12 -0.54 0.00	30.59 -0.40 0.00	32.84 -0.40 0.00	35.41 -0.61 0.00	44.69 -0.73 0.00	47.60 -1.57 0.00	48.70 -1.61 0.00	48.94 -1.57 0.00	51.68 -1.65 0.00	53.45 -1.71 0.00	53.55 -1.66 0.00	53.36 -1.59 0.00	52.21 -1.50 0.00	52.08 -1.56 0.00	50.07 -1.55 0.00	49.99 -1.55 0.00	48.72 -1.56 0.00	58.34 -2.18 0.00	59.98 -2.18 0.00	45.30 -1.50 0.00	40.51 -1.30 0.00	38.94 -0.67 0.00
HUDAV+59+74_TH_GRP 23620	55.46 2.97 -11.80	41.73 2.57 -4.37	36.15 2.49 0.00	34.97 2.01 -1.97	35.17 1.93 0.00	42.27 2.45 -3.80	54.90 3.04 -6.44	60.13 3.79 -7.17	64.79 4.03 -10.45	70.64 4.19 -15.94	70.71 4.37 -13.01	70.72 4.58 -10.98	70.77 4.58 -10.98	66.49 4.56 -6.98	64.06 4.30 -6.05	64.06 4.24 -6.18	64.22 4.18 -8.42	66.70 4.07 -11.09	61.72 4.02 -7.42	70.69 4.54 -5.63	66.57 4.41 0.00	61.93 3.70 -11.43	62.20 3.39 -17.00	60.19 2.69 -17.89
HUDSON AVE_GT_3 23810	55.46 2.97 -11.80	41.73 2.57 -4.37	36.15 2.49 0.00	34.97 2.01 -1.97	35.17 1.93 0.00	42.27 2.45 -3.80	54.90 3.04 -6.44	60.13 3.79 -7.17	64.79 4.03 -10.45	70.64 4.19 -15.94	70.71 4.37 -13.01	70.72 4.58 -10.98	70.77 4.58 -10.98	66.49 4.56 -6.98	64.06 4.30 -6.05	64.06 4.24 -6.18	64.22 4.18 -8.42	66.70 4.07 -11.09	61.72 4.02 -7.42	70.69 4.54 -5.63	66.57 4.41 0.00	61.93 3.70 -11.43	62.20 3.39 -17.00	60.19 2.69 -17.89
HUDSON AVE_GT_4 23540	55.46 2.97 -11.80	41.73 2.57 -4.37	36.15 2.49 0.00	34.97 2.01 -1.97	35.17 1.93 0.00	42.27 2.45 -3.80	54.90 3.04 -6.44	60.13 3.79 -7.17	64.79 4.03 -10.45	70.64 4.19 -15.94	70.71 4.37 -13.01	70.72 4.58 -10.98	70.77 4.58 -10.98	66.49 4.56 -6.98	64.06 4.30 -6.05	64.06 4.24 -6.18	64.22 4.18 -8.42	66.70 4.07 -11.09	61.72 4.02 -7.42	70.69 4.54 -5.63	66.57 4.41 0.00	61.93 3.70 -11.43	62.20 3.39 -17.00	60.19 2.69 -17.89
HUDSON AVE_GT_5 23657	55.46 2.97 -11.80	41.73 2.57 -4.37	36.15 2.49 0.00	34.97 2.01 -1.97	35.17 1.93 0.00	42.27 2.45 -3.80	54.90 3.04 -6.44	60.13 3.79 -7.17	64.79 4.03 -10.45	70.64 4.19 -15.94	70.71 4.37 -13.01	70.72 4.58 -10.98	70.77 4.58 -10.98	66.49 4.56 -6.98	64.06 4.30 -6.05	64.06 4.24 -6.18	64.22 4.18 -8.42	66.70 4.07 -11.09	61.72 4.02 -7.42	70.69 4.54 -5.63	66.57 4.41 0.00	61.93 3.70 -11.43	62.20 3.39 -17.00	60.19 2.69 -17.89
HUDSON_AVE_10 24168	55.38 2.89 -11.80	41.67 2.51 -4.37	36.05 2.39 0.00	34.88 1.92 -1.97	35.13 1.89 0.00	42.20 2.95 -3.80	54.81 2.38 -6.44	60.13 3.79 -7.17	64.79 4.03 -10.45	70.59 4.14 -15.94	70.66 4.32 -13.01	70.72 4.58 -10.98	70.72 4.53 -10.98	66.49 4.56 -6.98	64.16 4.40 -6.05	64.22 4.40 -6.18	64.27 4.23 -8.42	66.70 4.07 -11.09	61.82 4.12 -7.42	70.69 4.54 -5.63	66.70 4.54 0.00	61.97 3.74 -11.43	62.20 3.39 -17.00	60.15 2.65 -17.89
HUNTLEY___63 23557	38.25 -2.44 0.00	32.35 -2.44 0.00	31.30 -2.36 0.00	28.85 -2.14 0.00	31.21 -2.03 0.00	33.97 -2.05 0.00	42.83 -2.59 0.00	48.53 -0.64 0.00	49.50 -0.81 0.00	49.30 -1.21 0.00	51.94 -1.39 0.00	53.34 -1.82 0.00	53.33 -1.88 0.00	53.25 -1.70 0.00	52.47 -1.24 0.00	52.08 -1.56 0.00	50.07 -1.55 0.00	49.79 -1.75 0.00	48.37 -1.91 0.00	59.49 -1.03 0.00	61.23 -0.93 0.00	45.26 -1.54 0.00	40.39 -1.42 0.00	37.83 -1.78 0.00
HUNTLEY___64 23558	38.25 -2.44 0.00	32.35 -2.44 0.00	31.30 -2.36 0.00	28.85 -2.14 0.00	31.21 -2.03 0.00	33.97 -2.05 0.00	42.83 -2.59 0.00	48.53 -0.64 0.00	49.50 -0.81 0.00	49.30 -1.21 0.00	51.94 -1.39 0.00	53.34 -1.82 0.00	53.33 -1.88 0.00	53.25 -1.70 0.00	52.47 -1.24 0.00	52.08 -1.56 0.00	50.07 -1.55 0.00	49.79 -1.75 0.00	48.37 -1.91 0.00	59.49 -1.03 0.00	61.23 -0.93 0.00	45.26 -1.54 0.00	40.39 -1.42 0.00	37.83 -1.78 0.00
HUNTLEY___65 23559	38.25 -2.44 0.00	32.35 -2.44 0.00	31.30 -2.36 0.00	28.85 -2.14 0.00	31.21 -2.03 0.00	33.97 -2.05 0.00	42.83 -2.59 0.00	48.53 -0.64 0.00	49.50 -0.81 0.00	49.30 -1.21 0.00	51.94 -1.39 0.00	53.34 -1.82 0.00	53.33 -1.88 0.00	53.25 -1.70 0.00	52.47 -1.24 0.00	52.08 -1.56 0.00	50.07 -1.55 0.00	49.79 -1.75 0.00	48.37 -1.91 0.00	59.49 -1.03 0.00	61.23 -0.93 0.00	45.26 -1.54 0.00	40.39 -1.42 0.00	37.83 -1.78 0.00
HUNTLEY___66 23560	38.25 -2.44 0.00	32.35 -2.44 0.00	31.30 -2.36 0.00	28.85 -2.14 0.00	31.21 -2.03 0.00	33.97 -2.05 0.00	42.83 -2.59 0.00	48.53 -0.64 0.00	49.50 -0.81 0.00	49.30 -1.21 0.00	51.94 -1.39 0.00	53.34 -1.82 0.00	53.33 -1.88 0.00	53.25 -1.70 0.00	52.47 -1.24 0.00	52.08 -1.56 0.00	50.07 -1.55 0.00	49.79 -1.75 0.00	48.37 -1.91 0.00	59.49 -1.03 0.00	61.23 -0.93 0.00	45.26 -1.54 0.00	40.39 -1.42 0.00	37.83 -1.78 0.00
HUNTLEY___67 23561	37.88 -2.81 0.00	32.04 -2.75 0.00	31.00 -2.66 0.00	28.60 -2.39 0.00	30.95 -2.29 0.00	33.61 -2.41 0.00	42.47 -2.95 0.00	47.79 -1.38 0.00	48.70 -1.61 0.00	48.54 -1.97 0.00	51.14 -2.19 0.00	52.51 -2.65 0.00	52.50 -2.71 0.00	52.42 -2.53 0.00	51.67 -2.04 0.00	51.33 -2.31 0.00	49.35 -2.27 0.00	49.07 -2.47 0.00	47.62 -2.66 0.00	58.58 -1.94 0.00	60.30 -1.86 0.00	44.60 -2.20 0.00	39.76 -2.05 0.00	37.43 -2.18 0.00
HUNTLEY___68 23562	37.88 -2.81 0.00	32.04 -2.75 0.00	31.00 -2.66 0.00	28.60 -2.39 0.00	30.91 -2.33 0.00	33.61 -2.41 0.00	42.47 -2.95 0.00	47.79 -1.38 0.00	48.70 -1.61 0.00	48.54 -1.97 0.00	51.14 -2.19 0.00	52.51 -2.65 0.00	52.50 -2.71 0.00	52.42 -2.53 0.00	51.67 -2.04 0.00	51.33 -2.31 0.00	49.35 -2.27 0.00	49.07 -2.47 0.00	47.62 -2.66 0.00	58.58 -1.94 0.00	60.30 -1.86 0.00	44.60 -2.20 0.00	39.76 -2.05 0.00	37.43 -2.18 0.00
INDECK___CORINTH 23802	41.42 0.73 0.00	35.49 0.70 0.00	34.30 0.64 0.00	31.73 0.74 0.00	33.94 0.70 0.00	37.06 1.04 0.00	46.69 1.27 0.00	51.04 1.87 0.00	52.42 2.11 0.00	52.48 1.97 0.00	55.46 2.13 0.00	57.42 2.26 0.00	57.31 2.10 0.00	56.93 1.98 0.00	55.64 1.93 0.00	55.30 1.66 0.00	53.17 1.55 0.00	53.14 1.60 0.00	51.84 1.56 0.00	63.00 2.48 0.00	64.65 2.49 0.00	48.63 1.83 0.00	43.23 1.42 0.00	40.52 0.91 0.00

INDECK___ILION 23567	41.59 0.90 0.00	35.59 0.80 0.00	34.40 0.74 0.00	31.67 0.68 0.00	33.97 0.73 0.00	36.92 0.90 0.00	46.65 1.23 0.00	50.84 1.67 0.00	52.07 1.76 0.00	52.28 1.77 0.00	55.20 1.87 0.00	57.09 1.93 0.00	57.03 1.82 0.00	56.71 1.76 0.00	55.37 1.66 0.00	55.30 1.66 0.00	53.27 1.65 0.00	53.19 1.65 0.00	52.04 1.76 0.00	62.76 2.24 0.00	64.46 2.30 0.00	48.34 1.54 0.00	43.06 1.25 0.00	40.56 0.95 0.00
INDECK___OLEAN 23982	38.21 -2.48 0.00	32.18 -2.61 0.00	31.10 -2.56 0.00	28.67 -2.32 0.00	31.25 -1.99 0.00	33.86 -2.16 0.00	43.74 -1.68 0.00	51.19 2.02 0.00	52.57 2.26 0.00	52.38 1.87 0.00	55.30 1.97 0.00	56.87 1.71 0.00	57.09 1.88 0.00	56.93 1.98 0.00	56.40 2.69 0.00	55.95 2.31 0.00	53.79 2.17 0.00	53.55 2.01 0.00	51.74 1.46 0.00	64.39 3.87 0.00	66.14 3.98 0.00	47.50 0.70 0.00	42.14 0.33 0.00	38.26 -1.35 0.00
INDECK___OSWEGO 23783	40.16 -0.53 0.00	34.30 -0.49 0.00	33.19 -0.47 0.00	30.56 -0.43 0.00	32.81 -0.43 0.00	35.66 -0.36 0.00	45.10 -0.32 0.00	49.27 0.10 0.00	50.36 0.05 0.00	50.46 -0.05 0.00	53.28 -0.05 0.00	55.10 -0.06 0.00	55.10 -0.11 0.00	54.84 -0.11 0.00	53.60 -0.11 0.00	53.53 -0.11 0.00	51.72 0.10 0.00	51.69 0.15 0.00	50.43 0.15 0.00	61.06 0.54 0.00	62.78 0.62 0.00	46.99 0.19 0.00	41.85 0.04 0.00	39.41 -0.20 0.00
INDECK___YERKES 23781	38.25 -2.44 0.00	32.35 -2.44 0.00	31.30 -2.36 0.00	28.85 -2.14 0.00	31.21 -2.03 0.00	33.97 -2.05 0.00	42.83 -2.59 0.00	48.53 -0.64 0.00	49.50 -0.81 0.00	49.30 -1.21 0.00	51.94 -1.39 0.00	53.34 -1.82 0.00	53.33 -1.88 0.00	53.25 -1.70 0.00	52.47 -1.24 0.00	52.08 -1.56 0.00	50.07 -1.55 0.00	49.79 -1.75 0.00	48.37 -1.91 0.00	59.49 -1.03 0.00	61.23 -0.93 0.00	45.26 -1.54 0.00	40.39 -1.42 0.00	37.83 -1.78 0.00
INDIAN POINT_GT_1 24139	39.14 2.32 3.87	35.59 2.05 1.25	35.65 1.99 0.00	31.98 1.55 0.56	34.70 1.46 0.00	36.84 1.91 1.09	45.94 2.36 1.84	50.02 2.90 2.05	50.54 3.22 2.99	49.28 3.33 4.56	53.13 3.52 3.72	55.72 3.70 3.14	55.71 3.64 3.14	56.63 3.68 2.00	55.42 3.44 1.73	55.40 3.43 1.67	52.70 3.36 2.28	51.79 3.25 3.00	51.45 3.17 2.00	62.51 3.51 1.52	65.58 3.42 0.00	46.61 2.90 3.09	39.93 2.72 4.60	36.83 2.06 4.84
INDIAN POINT_GT_2 23659	39.14 2.32 3.87	35.59 2.05 1.25	35.65 1.99 0.00	31.98 1.55 0.56	34.70 1.46 0.00	36.84 1.91 1.09	45.94 2.36 1.84	50.02 2.90 2.05	50.54 3.22 2.99	49.28 3.33 4.56	53.13 3.52 3.72	55.72 3.70 3.14	55.71 3.64 3.14	56.63 3.68 2.00	55.42 3.44 1.73	55.40 3.43 1.67	52.70 3.36 2.28	51.79 3.25 3.00	51.45 3.17 2.00	62.51 3.51 1.52	65.58 3.42 0.00	46.61 2.90 3.09	39.93 2.72 4.60	36.83 2.06 4.84
INDIAN POINT_GT_3 24019	39.14 2.32 3.87	35.59 2.05 1.25	35.65 1.99 0.00	31.98 1.55 0.56	34.70 1.46 0.00	36.84 1.91 1.09	45.94 2.36 1.84	50.02 2.90 2.05	50.54 3.22 2.99	49.28 3.33 4.56	53.13 3.52 3.72	55.72 3.70 3.14	55.71 3.64 3.14	56.63 3.68 2.00	55.42 3.44 1.73	55.40 3.43 1.67	52.70 3.36 2.28	51.79 3.25 3.00	51.45 3.17 2.00	62.51 3.51 1.52	65.58 3.42 0.00	46.61 2.90 3.09	39.93 2.72 4.60	36.83 2.06 4.84
INDIAN POINT___2 23530	38.82 2.03 3.90	35.34 1.81 1.26	35.41 1.75 0.00	31.75 1.33 0.57	34.47 1.23 0.00	36.59 1.66 1.09	45.57 2.00 1.85	49.62 2.51 2.06	50.12 2.82 3.01	48.90 2.98 4.59	52.67 3.09 3.75	55.25 3.25 3.16	55.25 3.20 3.16	56.18 3.24 2.01	54.92 2.95 1.74	54.91 2.95 1.68	52.22 2.89 2.29	51.30 2.78 3.02	51.03 2.77 2.02	62.02 3.03 1.53	65.02 2.86 0.00	46.22 2.53 3.11	39.56 2.38 4.63	36.48 1.74 4.87
INDIAN POINT___3 23531	39.03 1.99 3.65	35.38 1.77 1.18	35.38 1.72 0.00	31.76 1.30 0.53	34.44 1.20 0.00	36.58 1.58 1.02	45.63 1.95 1.74	49.70 2.46 1.93	50.21 2.72 2.82	49.09 2.88 4.30	52.81 2.99 3.51	55.34 3.14 2.96	55.40 3.15 2.96	56.20 3.13 1.88	54.98 2.90 1.63	54.90 2.84 1.58	52.26 2.79 2.15	51.38 2.68 2.84	51.09 2.71 1.90	62.05 2.97 1.44	64.96 2.80 0.00	46.41 2.53 2.92	39.80 2.34 4.35	36.73 1.70 4.58
INDIAN PT_GT_GRP 23687	39.14 2.32 3.87	35.59 2.05 1.25	35.65 1.99 0.00	31.98 1.55 0.56	34.70 1.46 0.00	36.84 1.91 1.09	45.94 2.36 1.84	50.02 2.90 2.05	50.54 3.22 2.99	49.28 3.33 4.56	53.13 3.52 3.72	55.72 3.70 3.14	55.71 3.64 3.14	56.63 3.68 2.00	55.42 3.44 1.73	55.40 3.43 1.67	52.70 3.36 2.28	51.79 3.25 3.00	51.45 3.17 2.00	62.51 3.51 1.52	65.58 3.42 0.00	46.61 2.90 3.09	39.93 2.72 4.60	36.83 2.06 4.84
IP CORINTH___1 23988	41.42 0.73 0.00	35.49 0.70 0.00	34.30 0.64 0.00	31.73 0.74 0.00	33.94 0.70 0.00	37.06 1.04 0.00	46.69 1.27 0.00	51.04 1.87 0.00	52.42 2.11 0.00	52.48 1.97 0.00	55.46 2.13 0.00	57.42 2.26 0.00	57.31 2.10 0.00	56.93 1.98 0.00	55.64 1.93 0.00	55.30 1.66 0.00	53.17 1.55 0.00	53.14 1.60 0.00	51.84 1.56 0.00	63.00 2.48 0.00	64.65 2.49 0.00	48.63 1.83 0.00	43.23 1.42 0.00	40.52 0.91 0.00
IP___TICONDEROGA 23804	42.56 1.87 0.00	36.46 1.67 0.00	35.28 1.62 0.00	32.51 1.52 0.00	34.77 1.53 0.00	37.93 1.91 0.00	47.78 2.36 0.00	52.17 3.00 0.00	53.53 3.22 0.00	53.69 3.18 0.00	56.69 3.36 0.00	58.69 3.53 0.00	58.69 3.48 0.00	58.25 3.30 0.00	57.04 3.33 0.00	56.80 3.16 0.00	54.67 3.05 0.00	54.68 3.14 0.00	53.35 3.07 0.00	64.27 3.75 0.00	65.95 3.79 0.00	49.61 2.81 0.00	44.32 2.51 0.00	41.51 1.90 0.00
JARVIS____ 23743	40.93 0.24 0.00	35.03 0.24 0.00	33.90 0.24 0.00	31.21 0.22 0.00	33.44 0.20 0.00	36.27 0.25 0.00	45.69 0.27 0.00	49.61 0.44 0.00	50.76 0.45 0.00	51.02 0.51 0.00	53.81 0.48 0.00	55.66 0.50 0.00	55.71 0.50 0.00	55.39 0.44 0.00	54.14 0.43 0.00	54.07 0.43 0.00	51.98 0.36 0.00	51.90 0.36 0.00	50.68 0.40 0.00	61.00 0.48 0.00	62.66 0.50 0.00	47.17 0.37 0.00	42.10 0.29 0.00	39.81 0.20 0.00
JENNISON___1 23625	40.41 -0.28 0.00	34.48 -0.31 0.00	33.36 -0.30 0.00	30.71 -0.28 0.00	33.04 -0.20 0.00	35.95 -0.07 0.00	45.69 0.27 0.00	50.65 1.48 0.00	51.87 1.56 0.00	51.87 1.36 0.00	54.88 1.55 0.00	56.70 1.54 0.00	56.59 1.38 0.00	56.32 1.37 0.00	55.00 1.29 0.00	55.09 1.45 0.00	53.27 1.65 0.00	53.29 1.75 0.00	52.09 1.81 0.00	63.67 3.15 0.00	65.33 3.17 0.00	48.30 1.50 0.00	42.90 1.09 0.00	40.01 0.40 0.00
JENNISON___2 23626	40.36 -0.33 0.00	34.44 -0.35 0.00	33.32 -0.34 0.00	30.68 -0.31 0.00	33.01 -0.23 0.00	35.91 -0.11 0.00	45.60 0.18 0.00	50.55 1.38 0.00	51.77 1.46 0.00	51.77 1.26 0.00	54.77 1.44 0.00	56.65 1.49 0.00	56.54 1.33 0.00	56.27 1.32 0.00	54.95 1.24 0.00	55.03 1.39 0.00	53.22 1.60 0.00	53.19 1.65 0.00	51.99 1.71 0.00	63.55 3.03 0.00	65.21 3.05 0.00	48.25 1.45 0.00	42.81 1.00 0.00	39.97 0.36 0.00
KEDC PORT_JEFF_GT2 24210	52.64 3.34 -8.61	50.03 2.82 -12.42	48.68 2.76 -12.26	48.29 2.26 -15.04	48.67 2.23 -13.20	48.63 2.56 -10.05	51.89 2.36 -4.11	55.82 2.56 -4.09	60.30 3.67 -6.32	70.19 3.69 -15.99	69.96 3.31 -13.32	67.07 3.59 -8.32	65.34 3.20 -6.93	62.16 3.19 -4.02	61.45 2.95 -4.79	63.16 3.00 -6.52	69.82 3.10 -15.10	66.45 3.09 -11.82	66.50 3.02 -13.20	72.07 3.45 -8.10	72.61 3.54 -6.91	72.87 3.23 -22.84	55.33 3.14 -10.38	53.72 2.65 -11.46

KEDC_PORT_JEFF_GT3 24211	52.64 3.34 -8.61	50.03 2.82 -12.42	48.68 2.76 -12.26	48.29 2.26 -15.04	48.67 2.23 -13.20	48.63 2.56 -10.05	51.89 2.36 -4.11	55.82 2.56 -4.09	60.30 3.67 -6.32	70.19 3.69 -15.99	69.96 3.31 -13.32	67.07 3.59 -8.32	65.34 3.20 -6.93	62.16 3.19 -4.02	61.45 2.95 -4.79	63.16 3.00 -6.52	69.82 3.10 -15.10	66.45 3.09 -11.82	66.50 3.02 -13.20	72.07 3.45 -8.10	72.61 3.54 -6.91	72.87 3.23 -22.84	55.33 3.14 -10.38	53.72 2.65 -11.46
KEDC_GLWD_GT4 24219	52.39 3.09 -8.61	49.89 2.68 -12.42	48.51 2.59 -12.26	48.14 2.11 -15.04	48.50 2.06 -13.20	48.63 2.56 -10.05	52.62 3.09 -4.11	58.35 3.64 -5.54	61.92 4.28 -7.33	72.23 3.89 -17.83	72.57 4.00 -15.24	67.81 4.25 -8.40	66.99 4.64 -7.14	64.91 4.67 -5.29	64.29 4.40 -6.18	65.68 4.40 -7.64	71.06 4.34 -15.10	68.23 4.28 -12.41	68.26 4.22 -13.76	72.96 3.99 -8.45	73.00 3.92 -6.92	72.96 3.32 -22.84	57.31 3.55 -11.95	55.34 2.81 -12.92
KEDC_GLWD_GT5 24220	52.39 3.09 -8.61	49.89 2.68 -12.42	48.51 2.59 -12.26	48.14 2.11 -15.04	48.50 2.06 -13.20	48.63 2.56 -10.05	52.62 3.09 -4.11	58.35 3.64 -5.54	61.92 4.28 -7.33	72.68 4.34 -17.83	73.00 4.43 -15.24	68.25 4.69 -8.40	66.99 4.64 -7.14	64.91 4.67 -5.29	64.29 4.40 -6.18	65.68 4.40 -7.64	71.06 4.34 -15.10	68.23 4.28 -12.41	68.26 4.22 -13.76	72.96 3.99 -8.45	73.00 3.92 -6.92	72.96 3.32 -22.84	57.31 3.55 -11.95	55.34 2.81 -12.92
KENSICO____ 23655	38.64 2.60 4.65	35.58 2.30 1.51	35.88 2.22 0.00	32.05 1.74 0.68	34.90 1.66 0.00	36.84 2.13 1.31	45.83 2.63 2.22	49.99 3.29 2.47	50.28 3.57 3.60	48.76 3.74 5.49	52.74 3.89 4.48	55.46 4.08 3.78	55.46 4.03 3.78	56.62 4.07 2.40	55.39 3.76 2.08	55.36 3.76 2.04	52.51 3.67 2.78	51.49 3.61 3.66	51.40 3.57 2.45	62.59 3.93 1.86	65.95 3.79 0.00	46.31 3.28 3.77	39.21 3.01 5.61	36.05 2.34 5.90
KIAC_JFK_AIRPORT 23541	55.42 2.93 -11.80	41.63 2.47 -4.37	36.05 2.39 0.00	34.88 1.92 -1.97	35.17 1.93 0.00	42.20 2.38 -3.80	54.72 2.86 -6.44	60.18 3.84 -7.17	64.84 4.08 -10.45	70.44 3.99 -15.94	70.61 4.27 -13.01	70.66 4.52 -10.98	70.66 4.47 -10.98	70.84 4.62 -11.27	71.05 4.67 -12.67	71.10 4.67 -12.79	70.92 4.34 -14.96	70.87 4.17 -15.16	62.07 4.37 -7.42	70.75 4.60 -5.63	67.01 4.85 0.00	62.21 3.98 -11.43	62.32 3.51 -17.00	60.15 2.65 -17.89
KIAC_JFK_GT1 23816	55.42 2.93 -11.80	41.63 2.47 -4.37	36.05 2.39 0.00	34.88 1.92 -1.97	35.17 1.93 0.00	42.20 2.38 -3.80	54.72 2.86 -6.44	60.18 3.84 -7.17	64.84 4.08 -10.45	70.44 3.99 -15.94	70.61 4.27 -13.01	70.66 4.52 -10.98	70.66 4.47 -10.98	70.84 4.62 -11.27	71.05 4.67 -12.67	71.10 4.67 -12.79	70.92 4.34 -14.96	70.87 4.17 -15.16	62.07 4.37 -7.42	70.75 4.60 -5.63	67.01 4.85 0.00	62.21 3.98 -11.43	62.32 3.51 -17.00	60.15 2.65 -17.89
KIAC_JFK_GT2 23817	55.42 2.93 -11.80	41.63 2.47 -4.37	36.05 2.39 0.00	34.88 1.92 -1.97	35.17 1.93 0.00	42.20 2.38 -3.80	54.72 2.86 -6.44	60.18 3.84 -7.17	64.84 4.08 -10.45	70.44 3.99 -15.94	70.61 4.27 -13.01	70.66 4.52 -10.98	70.66 4.47 -10.98	70.84 4.62 -11.27	71.05 4.67 -12.67	71.10 4.67 -12.79	70.92 4.34 -14.96	70.87 4.17 -15.16	62.07 4.37 -7.42	70.75 4.60 -5.63	67.01 4.85 0.00	62.21 3.98 -11.43	62.32 3.51 -17.00	60.15 2.65 -17.89
KINTIGH____ 23543	37.80 -2.89 0.00	32.04 -2.75 0.00	31.00 -2.66 0.00	28.57 -2.42 0.00	30.81 -2.43 0.00	33.61 -2.41 0.00	42.33 -3.09 0.00	47.01 -2.16 0.00	47.89 -2.42 0.00	47.78 -2.73 0.00	50.29 -3.04 0.00	51.68 -3.48 0.00	51.73 -3.48 0.00	51.65 -3.30 0.00	50.76 -2.95 0.00	50.42 -3.22 0.00	48.52 -3.10 0.00	48.24 -3.30 0.00	46.96 -3.32 0.00	57.43 -3.09 0.00	59.11 -3.05 0.00	44.13 -2.67 0.00	39.30 -2.51 0.00	37.19 -2.42 0.00
LEDERLE____ 23769	40.05 2.44 3.08	35.91 2.12 1.00	35.71 2.05 0.00	32.15 1.61 0.45	34.80 1.56 0.00	37.17 2.02 0.87	46.40 2.45 1.47	50.59 3.05 1.63	51.25 3.32 2.38	50.37 3.49 3.63	54.00 3.63 2.96	56.47 3.81 2.50	56.52 3.81 2.50	57.15 3.79 1.59	55.82 3.49 1.38	55.82 3.43 1.25	53.28 3.36 1.70	52.60 3.30 2.24	52.05 3.27 1.50	63.01 3.63 1.14	65.70 3.54 0.00	47.48 2.99 2.31	41.18 2.80 3.43	38.18 2.18 3.61
LINDEN COGEN____ 23786	55.26 2.77 -11.80	41.56 2.40 -4.37	35.98 2.32 0.00	34.82 1.86 -1.97	35.00 1.76 0.00	42.09 2.27 -3.80	54.63 2.77 -6.44	59.75 3.39 -7.19	64.40 3.62 -10.47	70.26 3.79 -15.96	70.36 4.00 -13.03	70.64 4.25 -11.23	70.64 4.20 -11.23	66.64 4.18 -7.51	64.37 3.92 -6.74	64.43 3.92 -6.87	64.55 3.82 -9.11	66.88 3.71 -11.63	62.23 3.67 -8.28	70.52 4.12 -5.88	66.13 3.92 -0.05	61.80 3.37 -11.63	62.16 3.22 -17.13	60.04 2.54 -17.89
LIPA_MISC_IPP 23656	52.51 3.21 -8.61	49.92 2.71 -12.42	48.58 2.66 -12.26	48.20 2.17 -15.04	48.57 2.13 -13.20	48.56 2.49 -10.05	51.80 2.27 -4.11	55.60 2.36 -4.07	60.04 3.42 -6.31	69.81 3.33 -15.97	69.52 2.88 -13.31	66.62 3.14 -8.32	64.85 2.71 -6.93	61.65 2.69 -4.01	61.01 2.52 -4.78	62.68 2.52 -6.52	69.40 2.68 -15.10	66.04 2.68 -11.82	66.09 2.61 -13.20	71.52 2.90 -8.10	72.24 3.17 -6.91	72.68 3.04 -22.84	55.26 3.09 -10.36	53.71 2.65 -11.45
LITTLE FALLS___HYD 24013	42.44 1.75 0.00	36.25 1.46 0.00	35.04 1.38 0.00	32.26 1.27 0.00	34.64 1.40 0.00	37.68 1.66 0.00	47.83 2.41 0.00	52.32 3.15 0.00	53.63 3.32 0.00	53.84 3.33 0.00	56.80 3.47 0.00	58.75 3.59 0.00	58.63 3.42 0.00	58.36 3.41 0.00	56.93 3.22 0.00	56.91 3.27 0.00	54.82 3.20 0.00	54.79 3.25 0.00	53.65 3.37 0.00	64.82 4.30 0.00	66.57 4.41 0.00	49.79 2.99 0.00	44.19 2.38 0.00	41.51 1.90 0.00
LONG_LAKE_PHOENIX 24014	40.36 -0.33 0.00	34.48 -0.31 0.00	33.32 -0.34 0.00	30.68 -0.31 0.00	32.97 -0.27 0.00	35.84 -0.18 0.00	45.37 -0.05 0.00	49.56 0.39 0.00	50.71 0.40 0.00	50.76 0.25 0.00	53.65 0.32 0.00	55.49 0.33 0.00	55.49 0.28 0.00	55.22 0.27 0.00	53.98 0.27 0.00	53.91 0.27 0.00	52.08 0.46 0.00	52.11 0.57 0.00	50.83 0.55 0.00	61.55 1.03 0.00	63.28 1.12 0.00	47.31 0.51 0.00	42.10 0.29 0.00	39.65 0.04 0.00
LOVETT___3 23632	39.55 2.03 3.17	35.53 1.77 1.03	35.38 1.72 0.00	31.83 1.30 0.46	34.44 1.20 0.00	36.75 1.62 0.89	45.77 1.86 1.51	49.79 2.31 1.69	50.42 2.57 2.46	49.49 2.73 3.75	53.10 2.83 3.06	55.61 3.03 2.58	55.61 2.98 2.58	56.28 2.97 1.64	55.03 2.74 1.42	55.00 2.68 1.32	52.44 2.63 1.81	51.74 2.58 2.38	51.25 2.56 1.59	62.03 2.72 1.21	64.77 2.61 0.00	46.69 2.34 2.45	40.50 2.34 3.65	37.51 1.74 3.84
LOVETT___4 23642	39.58 2.08 3.19	35.60 1.84 1.03	35.44 1.78 0.00	31.89 1.36 0.46	34.50 1.26 0.00	36.82 1.69 0.89	45.82 1.91 1.51	49.89 2.41 1.69	50.52 2.67 2.46	49.59 2.83 3.75	53.20 2.93 3.06	55.72 3.14 2.58	55.72 3.09 2.58	56.39 3.08 1.64	55.14 2.85 1.42	55.11 2.79 1.32	52.49 2.68 1.81	51.79 2.63 2.38	51.35 2.66 1.59	62.15 2.84 1.21	64.89 2.73 0.00	46.78 2.43 2.45	40.58 2.42 3.65	37.59 1.82 3.84
LOVETT___5 23593	39.58 2.08 3.19	35.60 1.84 1.03	35.44 1.78 0.00	31.89 1.36 0.46	34.50 1.26 0.00	36.82 1.69 0.89	45.82 1.91 1.51	49.89 2.41 1.69	50.52 2.67 2.46	49.59 2.83 3.75	53.20 2.93 3.06	55.72 3.14 2.58	55.72 3.09 2.58	56.39 3.08 1.64	55.14 2.85 1.42	55.11 2.79 1.32	52.49 2.68 1.81	51.79 2.63 2.38	51.35 2.66 1.59	62.15 2.84 1.21	64.89 2.73 0.00	46.78 2.43 2.45	40.58 2.42 3.65	37.59 1.82 3.84

LOWER RAQUET___HYD 24057	39.55 -1.14 0.00	33.82 -0.97 0.00	32.65 -1.01 0.00	30.22 -0.77 0.00	32.41 -0.83 0.00	35.01 -1.01 0.00	44.19 -1.23 0.00	47.15 -2.02 0.00	48.05 -2.26 0.00	48.64 -1.87 0.00	51.36 -1.97 0.00	53.17 -1.99 0.00	52.73 -2.48 0.00	52.42 -2.53 0.00	50.97 -2.74 0.00	50.96 -2.68 0.00	49.40 -2.22 0.00	49.32 -2.22 0.00	48.42 -1.86 0.00	57.98 -2.54 0.00	59.49 -2.67 0.00	45.21 -1.59 0.00	40.18 -1.63 0.00	38.18 -1.43 0.00
LOWER___HUDSON 24059	42.11 1.42 0.00	36.11 1.32 0.00	34.97 1.31 0.00	32.20 1.21 0.00	34.44 1.20 0.00	37.50 1.48 0.00	47.15 1.73 0.00	51.38 2.21 0.00	52.62 2.31 0.00	52.93 2.42 0.00	55.89 2.56 0.00	57.81 2.65 0.00	57.86 2.65 0.00	57.48 2.53 0.00	56.18 2.47 0.00	56.05 2.41 0.00	53.94 2.32 0.00	53.91 2.37 0.00	52.59 2.31 0.00	63.36 2.84 0.00	64.96 2.80 0.00	48.95 2.15 0.00	43.78 1.97 0.00	41.04 1.43 0.00
LWR___OSWEGATCHIE_HYD 23850	39.92 -0.77 0.00	34.09 -0.70 0.00	32.92 -0.74 0.00	30.46 -0.53 0.00	32.67 -0.57 0.00	35.44 -0.58 0.00	44.78 -0.64 0.00	48.24 -0.93 0.00	49.30 -1.01 0.00	49.80 -0.71 0.00	52.58 -0.75 0.00	54.39 -0.77 0.00	53.94 -1.27 0.00	53.58 -1.37 0.00	52.05 -1.66 0.00	52.08 -1.56 0.00	50.43 -1.19 0.00	50.41 -1.13 0.00	49.58 -0.70 0.00	59.67 -0.85 0.00	61.17 -0.99 0.00	46.14 -0.66 0.00	40.93 -0.88 0.00	38.74 -0.87 0.00
MG INDUSTRY___DRP 24185	41.67 0.98 0.00	35.73 0.94 0.00	34.64 0.98 0.00	31.83 0.84 0.00	34.04 0.80 0.00	36.96 0.94 0.00	46.46 1.04 0.00	50.60 1.43 0.00	51.82 1.51 0.00	52.13 1.62 0.00	55.04 1.71 0.00	56.98 1.82 0.00	56.98 1.77 0.00	56.65 1.70 0.00	55.37 1.66 0.00	55.25 1.61 0.00	53.17 1.55 0.00	53.09 1.55 0.00	51.79 1.51 0.00	62.28 1.76 0.00	63.90 1.74 0.00	48.25 1.45 0.00	43.11 1.30 0.00	40.52 0.91 0.00
MID___OSWEGATCHIE_HYD 23849	39.92 -0.77 0.00	34.09 -0.70 0.00	32.92 -0.74 0.00	30.46 -0.53 0.00	32.67 -0.57 0.00	35.44 -0.58 0.00	44.78 -0.64 0.00	48.24 -0.93 0.00	49.30 -1.01 0.00	49.80 -0.71 0.00	52.58 -0.75 0.00	54.39 -0.77 0.00	53.94 -1.27 0.00	53.58 -1.37 0.00	52.05 -1.66 0.00	52.08 -1.56 0.00	50.43 -1.19 0.00	50.41 -1.13 0.00	49.58 -0.70 0.00	59.67 -0.85 0.00	61.17 -0.99 0.00	46.14 -0.66 0.00	40.93 -0.88 0.00	38.74 -0.87 0.00
MID___RAQUETTE_HYD 23851	39.55 -1.14 0.00	33.82 -0.97 0.00	32.65 -1.01 0.00	30.22 -0.77 0.00	32.41 -0.83 0.00	35.01 -1.01 0.00	44.19 -1.23 0.00	47.15 -2.02 0.00	48.05 -2.26 0.00	48.64 -1.87 0.00	51.36 -1.97 0.00	53.17 -1.99 0.00	52.73 -2.48 0.00	52.42 -2.53 0.00	50.97 -2.74 0.00	50.96 -2.68 0.00	49.40 -2.22 0.00	49.32 -2.22 0.00	48.42 -1.86 0.00	57.98 -2.54 0.00	59.49 -2.67 0.00	45.21 -1.59 0.00	40.18 -1.63 0.00	38.18 -1.43 0.00
MILLIKEN___1 23584	37.11 -3.58 0.00	31.69 -3.10 0.00	30.60 -3.06 0.00	28.20 -2.79 0.00	30.35 -2.89 0.00	33.14 -2.88 0.00	42.15 -3.27 0.00	46.47 -2.70 0.00	47.54 -2.77 0.00	46.97 -3.54 0.00	49.81 -3.52 0.00	51.52 -3.64 0.00	51.46 -3.75 0.00	51.76 -3.19 0.00	50.38 -3.33 0.00	50.85 -2.79 0.00	49.61 -2.01 0.00	50.15 -1.39 0.00	48.97 -1.31 0.00	61.00 0.48 0.00	62.72 0.56 0.00	46.38 -0.42 0.00	40.97 -0.84 0.00	38.26 -1.35 0.00
MILLIKEN___2 23585	37.11 -3.58 0.00	31.66 -3.13 0.00	30.60 -3.06 0.00	28.17 -2.82 0.00	30.32 -2.92 0.00	33.14 -2.88 0.00	42.15 -3.27 0.00	46.47 -2.70 0.00	47.49 -2.82 0.00	46.97 -3.54 0.00	49.81 -3.52 0.00	51.52 -3.64 0.00	51.40 -3.81 0.00	51.71 -3.24 0.00	50.33 -3.38 0.00	50.74 -2.90 0.00	49.50 -2.12 0.00	49.99 -1.55 0.00	48.82 -1.46 0.00	60.94 0.42 0.00	62.66 0.50 0.00	46.33 -0.47 0.00	40.93 -0.88 0.00	38.22 -1.39 0.00
MILLIKEN___DIESEL 23629	37.31 -3.38 0.00	31.87 -2.92 0.00	30.77 -2.89 0.00	28.36 -2.63 0.00	30.51 -2.73 0.00	33.32 -2.70 0.00	42.42 -3.00 0.00	46.76 -2.41 0.00	47.84 -2.47 0.00	47.28 -3.23 0.00	50.13 -3.20 0.00	51.85 -3.31 0.00	51.73 -3.48 0.00	52.04 -2.91 0.00	50.65 -3.06 0.00	51.07 -2.57 0.00	49.81 -1.81 0.00	50.30 -1.24 0.00	49.12 -1.16 0.00	61.25 0.73 0.00	62.91 0.75 0.00	46.52 -0.28 0.00	41.10 -0.71 0.00	38.38 -1.23 0.00
MODEL_CITY_ENERGY 24167	38.13 -2.56 0.00	32.25 -2.54 0.00	31.20 -2.46 0.00	28.76 -2.23 0.00	31.08 -2.16 0.00	33.82 -2.20 0.00	42.65 -2.77 0.00	47.89 -1.28 0.00	48.80 -1.51 0.00	48.59 -1.92 0.00	51.14 -2.19 0.00	52.51 -2.65 0.00	52.50 -2.71 0.00	52.42 -2.53 0.00	51.67 -2.04 0.00	51.33 -2.31 0.00	49.30 -2.32 0.00	49.01 -2.53 0.00	47.62 -2.66 0.00	58.52 -2.00 0.00	60.23 -1.93 0.00	44.74 -2.06 0.00	39.84 -1.97 0.00	37.59 -2.02 0.00
MOHAWK_PAPER___DRP 24187	42.28 1.59 0.00	36.25 1.46 0.00	35.11 1.45 0.00	32.35 1.36 0.00	34.60 1.36 0.00	37.64 1.62 0.00	47.37 1.95 0.00	51.63 2.46 0.00	53.08 2.77 0.00	53.34 2.83 0.00	56.37 3.04 0.00	58.36 3.20 0.00	58.36 3.15 0.00	58.03 3.08 0.00	56.72 3.01 0.00	56.43 2.79 0.00	54.30 2.68 0.00	54.22 2.68 0.00	52.89 2.61 0.00	63.67 3.15 0.00	65.33 3.17 0.00	49.19 2.39 0.00	43.98 2.17 0.00	41.23 1.62 0.00
MONGAUP___HYD 23641	39.44 1.51 2.76	35.29 1.39 0.89	34.91 1.25 0.00	31.36 0.77 0.40	34.10 0.86 0.00	36.54 1.30 0.78	45.65 1.54 1.31	49.43 1.72 1.46	50.19 2.01 2.13	49.53 2.27 3.25	53.02 2.35 2.66	55.46 2.54 2.24	55.51 2.54 2.24	55.89 2.36 1.42	54.47 1.99 1.23	54.51 1.56 0.69	52.02 1.34 0.94	51.79 1.49 1.24	51.06 1.61 0.83	61.58 1.69 0.63	63.78 1.62 0.00	47.02 1.50 1.28	41.33 1.42 1.90	38.72 1.11 2.00
MONTAUK___DIESEL 23721	54.06 4.76 -8.61	51.18 3.97 -12.42	49.72 3.80 -12.26	49.25 3.22 -15.04	49.70 3.26 -13.20	49.85 3.78 -10.05	53.71 4.18 -4.11	58.16 4.92 -4.07	63.01 6.39 -6.31	72.84 6.36 -15.97	72.72 6.08 -13.31	69.93 6.45 -8.32	68.10 5.96 -6.93	64.89 5.93 -4.01	64.18 5.69 -4.78	65.90 5.74 -6.52	72.55 5.83 -15.10	69.18 5.82 -11.82	69.06 5.58 -13.20	75.40 6.78 -8.10	76.28 7.21 -6.91	75.44 5.80 -22.84	57.44 5.27 -10.36	55.46 4.40 -11.45
N SALMON___HYD 24042	39.75 -0.94 0.00	33.95 -0.84 0.00	32.82 -0.84 0.00	30.34 -0.65 0.00	32.54 -0.70 0.00	35.12 -0.90 0.00	44.28 -1.14 0.00	47.10 -2.07 0.00	48.20 -2.11 0.00	48.39 -2.12 0.00	51.09 -2.24 0.00	52.84 -2.32 0.00	52.95 -2.26 0.00	52.75 -2.20 0.00	51.62 -2.09 0.00	51.44 -2.20 0.00	49.50 -2.12 0.00	49.43 -2.11 0.00	48.17 -2.11 0.00	57.62 -2.90 0.00	59.18 -2.98 0.00	44.79 -2.01 0.00	40.01 -1.80 0.00	38.30 -1.31 0.00
N.E_GEN_SANDY PD 24062	36.10 1.51 6.10	36.05 1.39 0.13	35.01 1.35 0.00	32.14 1.15 0.00	34.34 1.10 0.00	37.39 1.37 0.00	47.01 1.59 0.00	51.19 2.02 0.00	52.47 2.16 0.00	52.78 2.27 0.00	55.68 2.35 0.00	57.64 2.48 0.00	57.69 2.48 0.00	57.37 2.42 0.00	56.02 2.31 0.00	55.89 2.25 0.00	53.79 2.17 0.00	53.76 2.22 0.00	52.44 2.16 0.00	62.94 2.42 0.00	64.58 2.42 0.00	48.81 2.01 0.00	43.69 1.88 0.00	41.00 1.39 0.00
NARROWS_GT1_1 24228	55.87 3.38 -11.80	42.09 2.92 -4.38	36.49 2.83 0.00	35.28 2.32 -1.97	35.53 2.29 0.00	42.63 2.81 -3.80	55.41 3.54 -6.45	60.67 4.08 -7.42	65.63 4.53 -10.79	71.46 4.65 -16.30	71.53 4.75 -13.45	74.18 5.02 -14.00	74.23 5.02 -14.00	74.35 5.06 -14.34	74.33 4.78 -15.84	74.33 4.72 -15.97	74.30 4.59 -18.09	74.31 4.48 -18.29	74.19 4.37 -19.54	91.11 5.08 -25.51	67.79 4.85 -0.78	64.44 3.93 -13.71	63.31 3.64 -17.86	60.31 2.77 -17.93

NARROWS_GT1_2 24229	55.87 3.38 -11.80	42.09 2.92 -4.38	36.49 2.83 0.00	35.28 2.32 -1.97	35.53 2.29 0.00	42.63 2.81 -3.80	55.41 3.54 -6.45	60.67 4.08 -7.42	65.63 4.53 -10.79	71.46 4.65 -16.30	71.53 4.75 -13.45	74.18 5.02 -14.00	74.23 5.02 -14.00	74.35 5.06 -14.34	74.33 4.78 -15.84	74.33 4.72 -15.97	74.30 4.59 -18.09	74.31 4.48 -18.29	74.19 4.37 -19.54	91.11 5.08 -25.51	67.79 4.85 -0.78	64.44 3.93 -13.71	63.31 3.64 -17.86	60.31 2.77 -17.93
NARROWS_GT1_3 24230	55.87 3.38 -11.80	42.09 2.92 -4.38	36.49 2.83 0.00	35.28 2.32 -1.97	35.53 2.29 0.00	42.63 2.81 -3.80	55.41 3.54 -6.45	60.67 4.08 -7.42	65.63 4.53 -10.79	71.46 4.65 -16.30	71.53 4.75 -13.45	74.18 5.02 -14.00	74.23 5.02 -14.00	74.35 5.06 -14.34	74.33 4.78 -15.84	74.33 4.72 -15.97	74.30 4.59 -18.09	74.31 4.48 -18.29	74.19 4.37 -19.54	91.11 5.08 -25.51	67.79 4.85 -0.78	64.44 3.93 -13.71	63.31 3.64 -17.86	60.31 2.77 -17.93
NARROWS_GT1_4 24231	55.87 3.38 -11.80	42.09 2.92 -4.38	36.49 2.83 0.00	35.28 2.32 -1.97	35.53 2.29 0.00	42.63 2.81 -3.80	55.41 3.54 -6.45	60.67 4.08 -7.42	65.63 4.53 -10.79	71.46 4.65 -16.30	71.53 4.75 -13.45	74.18 5.02 -14.00	74.23 5.02 -14.00	74.35 5.06 -14.34	74.33 4.78 -15.84	74.33 4.72 -15.97	74.30 4.59 -18.09	74.31 4.48 -18.29	74.19 4.37 -19.54	91.11 5.08 -25.51	67.79 4.85 -0.78	64.44 3.93 -13.71	63.31 3.64 -17.86	60.31 2.77 -17.93
NARROWS_GT1_5 24232	55.87 3.38 -11.80	42.09 2.92 -4.38	36.49 2.83 0.00	35.28 2.32 -1.97	35.53 2.29 0.00	42.63 2.81 -3.80	55.41 3.54 -6.45	60.67 4.08 -7.42	65.63 4.53 -10.79	71.46 4.65 -16.30	71.53 4.75 -13.45	74.18 5.02 -14.00	74.23 5.02 -14.00	74.35 5.06 -14.34	74.33 4.78 -15.84	74.33 4.72 -15.97	74.30 4.59 -18.09	74.31 4.48 -18.29	74.19 4.37 -19.54	91.11 5.08 -25.51	67.79 4.85 -0.78	64.44 3.93 -13.71	63.31 3.64 -17.86	60.31 2.77 -17.93
NARROWS_GT1_6 24233	55.87 3.38 -11.80	42.09 2.92 -4.38	36.49 2.83 0.00	35.28 2.32 -1.97	35.53 2.29 0.00	42.63 2.81 -3.80	55.41 3.54 -6.45	60.67 4.08 -7.42	65.63 4.53 -10.79	71.46 4.65 -16.30	71.53 4.75 -13.45	74.18 5.02 -14.00	74.23 5.02 -14.00	74.35 5.06 -14.34	74.33 4.78 -15.84	74.33 4.72 -15.97	74.30 4.59 -18.09	74.31 4.48 -18.29	74.19 4.37 -19.54	91.11 5.08 -25.51	67.79 4.85 -0.78	64.44 3.93 -13.71	63.31 3.64 -17.86	60.31 2.77 -17.93
NARROWS_GT1_7 24234	55.87 3.38 -11.80	42.09 2.92 -4.38	36.49 2.83 0.00	35.28 2.32 -1.97	35.53 2.29 0.00	42.63 2.81 -3.80	55.41 3.54 -6.45	60.67 4.08 -7.42	65.63 4.53 -10.79	71.46 4.65 -16.30	71.53 4.75 -13.45	74.18 5.02 -14.00	74.23 5.02 -14.00	74.35 5.06 -14.34	74.33 4.78 -15.84	74.33 4.72 -15.97	74.30 4.59 -18.09	74.31 4.48 -18.29	74.19 4.37 -19.54	91.11 5.08 -25.51	67.79 4.85 -0.78	64.44 3.93 -13.71	63.31 3.64 -17.86	60.31 2.77 -17.93
NARROWS_GT1_8 24235	55.87 3.38 -11.80	42.09 2.92 -4.38	36.49 2.83 0.00	35.28 2.32 -1.97	35.53 2.29 0.00	42.63 2.81 -3.80	55.41 3.54 -6.45	60.67 4.08 -7.42	65.63 4.53 -10.79	71.46 4.65 -16.30	71.53 4.75 -13.45	74.18 5.02 -14.00	74.23 5.02 -14.00	74.35 5.06 -14.34	74.33 4.78 -15.84	74.33 4.72 -15.97	74.30 4.59 -18.09	74.31 4.48 -18.29	74.19 4.37 -19.54	91.11 5.08 -25.51	67.79 4.85 -0.78	64.44 3.93 -13.71	63.31 3.64 -17.86	60

NARROWS_GT2_GRP 23741	55.87 3.38 -11.80	42.09 2.92 -4.38	36.49 2.83 0.00	35.28 2.32 -1.97	35.53 2.29 0.00	42.63 2.81 -3.80	55.41 3.54 -6.45	60.67 4.08 -7.42	65.63 4.53 -10.79	71.46 4.65 -16.30	71.53 4.75 -13.45	74.18 5.02 -14.00	74.23 5.02 -14.00	74.35 5.06 -14.34	74.33 4.78 -15.84	74.33 4.72 -15.97	74.30 4.59 -18.09	74.31 4.48 -18.29	74.19 4.37 -19.54	91.11 5.08 -25.51	67.79 4.85 -0.78	64.44 3.93 -13.71	63.31 3.64 -17.86	60.31 2.77 -17.93
NEG CAPITAL___MECHNVIL 23645	42.24 1.55 0.00	36.18 1.39 0.00	35.04 1.38 0.00	32.29 1.30 0.00	34.57 1.33 0.00	37.64 1.62 0.00	47.37 1.95 0.00	51.73 2.56 0.00	53.03 2.72 0.00	53.29 2.78 0.00	56.26 2.93 0.00	58.25 3.09 0.00	58.25 3.04 0.00	57.86 2.91 0.00	56.56 2.85 0.00	56.43 2.79 0.00	54.30 2.68 0.00	54.22 2.68 0.00	52.89 2.61 0.00	63.85 3.33 0.00	65.45 3.29 0.00	49.28 2.48 0.00	43.98 2.17 0.00	41.19 1.58 0.00
NEG CENTRAL_HIGH_ACRES 23767	39.18 -1.51 0.00	33.40 -1.39 0.00	32.31 -1.35 0.00	29.75 -1.24 0.00	32.01 -1.23 0.00	34.94 -1.08 0.00	44.10 -1.32 0.00	48.63 -0.54 0.00	49.71 -0.60 0.00	49.70 -0.81 0.00	52.42 -0.91 0.00	54.06 -1.10 0.00	54.22 -0.99 0.00	54.07 -0.88 0.00	53.07 -0.64 0.00	52.78 -0.86 0.00	50.79 -0.83 0.00	50.56 -0.98 0.00	49.27 -1.01 0.00	60.04 -0.48 0.00	61.72 -0.44 0.00	46.05 -0.75 0.00	40.93 -0.88 0.00	38.66 -0.95 0.00
NEG CENTRAL___DRP 24199	39.43 -1.26 0.00	33.68 -1.11 0.00	32.55 -1.11 0.00	29.97 -1.02 0.00	32.31 -0.93 0.00	35.19 -0.83 0.00	44.65 -0.77 0.00	49.47 0.30 0.00	50.61 0.30 0.00	50.51 0.00 0.00	53.44 0.11 0.00	55.10 -0.06 0.00	55.21 0.00 0.00	55.06 0.11 0.00	53.98 0.27 0.00	53.80 0.16 0.00	51.88 0.26 0.00	51.85 0.31 0.00	50.48 0.20 0.00	61.79 1.27 0.00	63.53 1.37 0.00	47.08 0.28 0.00	41.77 -0.04 0.00	39.10 -0.51 0.00
NEG CENTRAL___INDECK 23768	39.79 -0.90 0.00	33.78 -1.01 0.00	32.65 -1.01 0.00	30.09 -0.90 0.00	32.51 -0.73 0.00	35.48 -0.54 0.00	45.15 -0.27 0.00	50.74 1.57 0.00	51.97 1.66 0.00	51.92 1.41 0.00	54.82 1.49 0.00	56.43 1.27 0.00	56.65 1.44 0.00	56.60 1.65 0.00	55.75 2.04 0.00	55.36 1.72 0.00	53.22 1.60 0.00	52.88 1.34 0.00	51.39 1.11 0.00	63.18 2.66 0.00	64.89 2.73 0.00	47.74 0.94 0.00	42.31 0.50 0.00	39.49 -0.12 0.00
NEG CENTRAL___SENECA 23627	39.02 -1.67 0.00	33.33 -1.46 0.00	32.21 -1.45 0.00	29.69 -1.30 0.00	32.04 -1.20 0.00	34.87 -1.15 0.00	44.24 -1.18 0.00	49.22 0.05 0.00	50.36 0.05 0.00	50.36 -0.15 0.00	53.22 -0.11 0.00	54.88 -0.28 0.00	55.04 -0.17 0.00	54.84 -0.11 0.00	53.87 0.16 0.00	53.69 0.05 0.00	51.67 0.05 0.00	51.59 0.05 0.00	50.18 -0.10 0.00	61.55 1.03 0.00	63.28 1.12 0.00	46.71 -0.09 0.00	41.43 -0.38 0.00	38.78 -0.83 0.00
NEG CENTRAL___STATE_STREET 24147	39.22 -1.47 0.00	33.43 -1.36 0.00	32.31 -1.35 0.00	29.78 -1.21 0.00	32.04 -1.20 0.00	34.98 -1.04 0.00	44.47 -0.95 0.00	49.02 -0.15 0.00	50.16 -0.15 0.00	49.80 -0.71 0.00	52.74 -0.59 0.00	54.50 -0.66 0.00	54.49 -0.72 0.00	54.51 -0.44 0.00	53.23 -0.48 0.00	53.32 -0.32 0.00	51.72 0.10 0.00	51.90 0.36 0.00	50.63 0.35 0.00	62.34 1.82 0.00	64.09 1.93 0.00	47.55 0.75 0.00	42.10 0.29 0.00	39.37 -0.24 0.00
NEG MILLWOOD___DRP 24198	43.53 2.36 -0.48	37.03 2.09 -0.15	35.68 2.02 0.00	32.61 1.55 -0.07	34.67 1.43 0.00	38.02 1.87 -0.13	48.23 2.59 -0.22	52.37 2.95 -0.25	53.89 3.22 -0.36	54.44 3.38 -0.55	57.46 3.68 -0.45	59.40 3.86 -0.38	59.29 3.70 -0.38	58.98 3.79 -0.24	57.57 3.65 -0.21	57.88 3.97 -0.27	55.80 3.82 -0.36	55.42 3.40 -0.48	53.82 3.22 -0.32	64.39 3.63 -0.24	65.70 3.54 0.00	50.28 2.99 -0.49	45.31 2.76 -0.74	42.48 2.10 -0.77
NEG NORTH_FLCN_SEA 23793	39.51 -1.18 0.00	33.82 -0.97 0.00	32.68 -0.98 0.00	30.18 -0.81 0.00	32.34 -0.90 0.00	34.98 -1.04 0.00	44.01 -1.41 0.00	46.96 -2.21 0.00	48.05 -2.26 0.00	48.29 -2.22 0.00	50.93 -2.40 0.00	52.73 -2.43 0.00	53.00 -2.21 0.00	52.81 -2.14 0.00	51.78 -1.93 0.00	51.55 -2.09 0.00	49.45 -2.17 0.00	49.43 -2.11 0.00	48.02 -2.26 0.00	57.49 -3.03 0.00	59.05 -3.11 0.00	44.60 -2.20 0.00	39.93 -1.88 0.00	38.14 -1.47 0.00
NEG NORTH_KES_CHATEGAY 23792	39.71 -0.98 0.00	33.92 -0.87 0.00	32.78 -0.88 0.00	30.28 -0.71 0.00	32.48 -0.76 0.00	35.05 -0.97 0.00	44.19 -1.23 0.00	47.01 -2.16 0.00	48.10 -2.21 0.00	48.24 -2.27 0.00	50.93 -2.40 0.00	52.68 -2.48 0.00	52.89 -2.32 0.00	52.75 -2.20 0.00	51.67 -2.04 0.00	51.44 -2.20 0.00	49.40 -2.22 0.00	49.38 -2.16 0.00	48.02 -2.26 0.00	57.43 -3.09 0.00	59.05 -3.11 0.00	44.60 -2.20 0.00	39.89 -1.92 0.00	38.26 -1.35 0.00
NEG NORTH___ALICE_FALLS 23915	39.79 -0.90 0.00	34.06 -0.73 0.00	32.92 -0.74 0.00	30.40 -0.59 0.00	32.58 -0.66 0.00	35.23 -0.79 0.00	44.38 -1.04 0.00	47.35 -1.82 0.00	48.45 -1.86 0.00	48.64 -1.87 0.00	51.36 -1.97 0.00	53.17 -1.99 0.00	53.44 -1.77 0.00	53.30 -1.65 0.00	52.26 -1.45 0.00	52.03 -1.61 0.00	49.92 -1.70 0.00	49.89 -1.65 0.00	48.42 -1.86 0.00	57.98 -2.54 0.00	59.55 -2.61 0.00	44.97 -1.83 0.00	40.22 -1.59 0.00	38.42 -1.19 0.00
NEG NORTH___LWR_SARANAC 23913	39.79 -0.90 0.00	34.06 -0.73 0.00	32.92 -0.74 0.00	30.40 -0.59 0.00	32.58 -0.66 0.00	35.23 -0.79 0.00	44.38 -1.04 0.00	47.35 -1.82 0.00	48.45 -1.86 0.00	48.64 -1.87 0.00	51.36 -1.97 0.00	53.17 -1.99 0.00	53.44 -1.77 0.00	53.30 -1.65 0.00	52.26 -1.45 0.00	52.03 -1.61 0.00	49.92 -1.70 0.00	49.89 -1.65 0.00	48.42 -1.86 0.00	57.98 -2.54 0.00	59.55 -2.61 0.00	44.97 -1.83 0.00	40.22 -1.59 0.00	38.42 -1.19 0.00
NEG NORTH___PLATTSBURG 23628	39.79 -0.90 0.00	34.06 -0.73 0.00	32.92 -0.74 0.00	30.40 -0.59 0.00	32.58 -0.66 0.00	35.23 -0.79 0.00	44.38 -1.04 0.00	47.35 -1.82 0.00	48.45 -1.86 0.00	48.64 -1.87 0.00	51.36 -1.97 0.00	53.17 -1.99 0.00	53.44 -1.77 0.00	53.30 -1.65 0.00	52.26 -1.45 0.00	52.03 -1.61 0.00	49.92 -1.70 0.00	49.89 -1.65 0.00	48.42 -1.86 0.00	57.98 -2.54 0.00	59.55 -2.61 0.00	44.97 -1.83 0.00	40.22 -1.59 0.00	38.42 -1.19 0.00
NEG WEST_LEA_LOCKPORT 23791	38.04 -2.65 0.00	32.18 -2.61 0.00	31.14 -2.52 0.00	28.70 -2.29 0.00	31.01 -2.23 0.00	33.75 -2.27 0.00	42.60 -2.82 0.00	47.94 -1.23 0.00	48.85 -1.46 0.00	48.64 -1.87 0.00	51.20 -2.13 0.00	52.57 -2.59 0.00	52.61 -2.60 0.00	52.53 -2.42 0.00	51.78 -1.93 0.00	51.44 -2.20 0.00	49.40 -2.22 0.00	49.12 -2.42 0.00	47.72 -2.56 0.00	58.64 -1.88 0.00	60.36 -1.80 0.00	44.74 -2.06 0.00	39.84 -1.97 0.00	37.55 -2.06 0.00
NEG WEST___LANCASTR 23811	36.99 -3.70 0.00	31.10 -3.69 0.00	30.09 -3.57 0.00	27.70 -3.29 0.00	30.15 -3.09 0.00	32.81 -3.21 0.00	42.10 -3.32 0.00	48.53 -0.64 0.00	49.66 -0.65 0.00	49.45 -1.06 0.00	52.21 -1.12 0.00	53.67 -1.49 0.00	53.83 -1.38 0.00	53.69 -1.26 0.00	53.12 -0.59 0.00	52.78 -0.86 0.00	50.74 -0.88 0.00	50.51 -1.03 0.00	48.87 -1.41 0.00	60.70 0.18 0.00	62.35 0.19 0.00	45.07 -1.73 0.00	40.10 -1.71 0.00	36.96 -2.65 0.00
NEG PENN_ALLEGHNY 23528	39.51 -1.18 0.00	33.68 -1.11 0.00	32.58 -1.08 0.00	29.97 -1.02 0.00	32.31 -0.93 0.00	35.08 -0.94 0.00	44.65 -0.77 0.00	49.66 0.49 0.00	50.81 0.50 0.00	50.86 0.35 0.00	53.76 0.43 0.00	55.55 0.39 0.00	55.65 0.44 0.00	55.39 0.44 0.00	54.41 0.70 0.00	54.28 0.64 0.00	52.34 0.72 0.00	52.31 0.77 0.00	50.83 0.55 0.00	62.03 1.51 0.00	63.71 1.55 0.00	46.94 0.14 0.00	41.85 0.04 0.00	39.02 -0.59 0.00

NEG___GEN_MONROE 24207	39.79 -0.90 0.00	33.85 -0.94 0.00	32.72 -0.94 0.00	30.15 -0.84 0.00	32.51 -0.73 0.00	35.55 -0.47 0.00	44.92 -0.50 0.00	50.06 0.89 0.00	51.22 0.91 0.00	51.37 0.86 0.00	54.18 0.85 0.00	55.82 0.66 0.00	56.09 0.88 0.00	56.05 1.10 0.00	55.16 1.45 0.00	54.39 0.75 0.00	52.19 0.57 0.00	51.80 0.26 0.00	50.38 0.10 0.00	61.67 1.15 0.00	63.34 1.18 0.00	47.08 0.28 0.00	41.81 0.00 0.00	39.33 -0.28 0.00
NEPA___ENERGY 23901	35.77 -4.92 0.00	29.99 -4.80 0.00	29.02 -4.64 0.00	26.68 -4.31 0.00	29.25 -3.99 0.00	31.70 -4.32 0.00	41.24 -4.18 0.00	48.14 -1.03 0.00	49.30 -1.01 0.00	49.10 -1.41 0.00	51.94 -1.39 0.00	53.45 -1.71 0.00	53.77 -1.44 0.00	53.58 -1.37 0.00	53.23 -0.48 0.00	52.89 -0.75 0.00	50.90 -0.72 0.00	50.77 -0.77 0.00	48.87 -1.41 0.00	61.19 0.67 0.00	62.84 0.68 0.00	44.51 -2.29 0.00	39.64 -2.17 0.00	36.08 -3.53 0.00
NEVERSINK___HYD 23608	41.63 0.94 0.00	35.76 0.97 0.00	34.50 0.84 0.00	31.42 0.43 0.00	33.77 0.53 0.00	36.85 0.83 0.00	46.28 0.86 0.00	50.06 0.89 0.00	51.32 1.01 0.00	51.77 1.26 0.00	54.61 1.28 0.00	56.59 1.43 0.00	56.65 1.44 0.00	56.16 1.21 0.00	54.57 0.86 0.00	55.30 1.66 0.00	53.22 1.60 0.00	53.19 1.65 0.00	51.99 1.71 0.00	62.46 1.94 0.00	64.02 1.86 0.00	48.39 1.59 0.00	43.27 1.46 0.00	40.68 1.07 0.00
NEWTON___FALLS_HYD 23847	39.92 -0.77 0.00	34.09 -0.70 0.00	32.92 -0.74 0.00	30.46 -0.53 0.00	32.67 -0.57 0.00	35.44 -0.58 0.00	44.78 -0.64 0.00	48.24 -0.93 0.00	49.30 -1.01 0.00	49.80 -0.71 0.00	52.58 -0.75 0.00	54.39 -0.77 0.00	53.94 -1.27 0.00	53.58 -1.37 0.00	52.05 -1.66 0.00	52.08 -1.56 0.00	50.43 -1.19 0.00	50.41 -1.13 0.00	49.58 -0.70 0.00	59.67 -0.85 0.00	61.17 -0.99 0.00	46.14 -0.66 0.00	40.93 -0.88 0.00	38.74 -0.87 0.00
NIAGARA____ 23760	38.04 -2.65 0.00	32.22 -2.57 0.00	31.14 -2.52 0.00	28.73 -2.26 0.00	31.01 -2.23 0.00	33.75 -2.27 0.00	42.47 -2.95 0.00	47.40 -1.77 0.00	48.25 -2.06 0.00	48.09 -2.42 0.00	50.61 -2.72 0.00	51.91 -3.25 0.00	51.90 -3.31 0.00	51.82 -3.13 0.00	51.02 -2.69 0.00	50.69 -2.95 0.00	48.73 -2.89 0.00	48.45 -3.09 0.00	47.06 -3.22 0.00	57.74 -2.78 0.00	59.49 -2.67 0.00	44.32 -2.48 0.00	39.47 -2.34 0.00	37.47 -2.14 0.00
NINE_MILE_1 23575	39.79 -0.90 0.00	33.99 -0.80 0.00	32.89 -0.77 0.00	30.28 -0.71 0.00	32.51 -0.73 0.00	35.30 -0.72 0.00	44.60 -0.82 0.00	48.68 -0.49 0.00	49.81 -0.50 0.00	49.90 -0.61 0.00	52.69 -0.64 0.00	54.44 -0.72 0.00	54.49 -0.72 0.00	54.29 -0.66 0.00	53.12 -0.59 0.00	53.00 -0.64 0.00	51.16 -0.46 0.00	51.08 -0.46 0.00	49.83 -0.45 0.00	60.28 -0.24 0.00	61.91 -0.25 0.00	46.43 -0.37 0.00	41.39 -0.42 0.00	39.06 -0.55 0.00
NINE_MILE_2 23744	39.75 -0.94 0.00	33.95 -0.84 0.00	32.85 -0.81 0.00	30.25 -0.74 0.00	32.48 -0.76 0.00	35.26 -0.76 0.00	44.56 -0.86 0.00	48.63 -0.54 0.00	49.76 -0.55 0.00	49.85 -0.66 0.00	52.64 -0.69 0.00	54.39 -0.77 0.00	54.44 -0.77 0.00	54.24 -0.71 0.00	53.01 -0.70 0.00	52.94 -0.70 0.00	51.10 -0.52 0.00	51.02 -0.52 0.00	49.78 -0.50 0.00	60.16 -0.36 0.00	61.85 -0.31 0.00	46.38 -0.42 0.00	41.35 -0.46 0.00	39.02 -0.59 0.00
NM_CAPITAL___DRP 24208	42.20 1.51 0.00	36.18 1.39 0.00	35.04 1.38 0.00	32.26 1.27 0.00	34.50 1.26 0.00	37.50 1.48 0.00	47.19 1.77 0.00	51.38 2.21 0.00	52.78 2.47 0.00	53.09 2.58 0.00	56.05 2.72 0.00	58.03 2.87 0.00	58.08 2.87 0.00	57.70 2.75 0.00	56.40 2.69 0.00	56.11 2.47 0.00	54.05 2.43 0.00	53.96 2.42 0.00	52.64 2.36 0.00	63.30 2.78 0.00	64.96 2.80 0.00	48.95 2.15 0.00	43.82 2.01 0.00	41.12 1.51 0.00
NM_CENTRAL___DRP 24181	40.24 -0.45 0.00	34.37 -0.42 0.00	33.26 -0.40 0.00	30.59 -0.40 0.00	32.87 -0.37 0.00	35.77 -0.25 0.00	45.24 -0.18 0.00	49.51 0.34 0.00	50.71 0.40 0.00	50.71 0.20 0.00	53.60 0.27 0.00	55.44 0.28 0.00	55.43 0.22 0.00	55.17 0.22 0.00	53.92 0.21 0.00	53.85 0.21 0.00	51.98 0.36 0.00	52.00 0.46 0.00	50.73 0.45 0.00	61.49 0.97 0.00	63.22 1.06 0.00	47.27 0.47 0.00	42.02 0.21 0.00	39.57 -0.04 0.00
NM_FRONTIER___DRP 24179	38.25 -2.44 0.00	32.35 -2.44 0.00	31.30 -2.36 0.00	28.85 -2.14 0.00	31.18 -2.06 0.00	33.93 -2.09 0.00	42.74 -2.68 0.00	47.89 -1.28 0.00	48.75 -1.56 0.00	48.59 -1.92 0.00	51.14 -2.19 0.00	52.46 -2.70 0.00	52.45 -2.76 0.00	52.37 -2.58 0.00	51.56 -2.15 0.00	51.17 -2.47 0.00	49.19 -2.43 0.00	48.91 -2.63 0.00	47.57 -2.71 0.00	58.34 -2.18 0.00	60.11 -2.05 0.00	44.74 -2.06 0.00	39.84 -1.97 0.00	37.67 -1.94 0.00
NM_ST_REGIS___HYD 24053	39.63 -1.06 0.00	33.85 -0.94 0.00	32.68 -0.98 0.00	30.25 -0.74 0.00	32.48 -0.76 0.00	35.08 -0.94 0.00	44.24 -1.18 0.00	47.15 -2.02 0.00	48.10 -2.21 0.00	48.54 -1.97 0.00	51.25 -2.08 0.00	53.06 -2.10 0.00	52.73 -2.48 0.00	52.48 -2.47 0.00	51.13 -2.58 0.00	51.07 -2.57 0.00	49.40 -2.22 0.00	49.32 -2.22 0.00	48.32 -1.96 0.00	57.80 -2.72 0.00	59.36 -2.80 0.00	45.07 -1.73 0.00	40.10 -1.71 0.00	38.18 -1.43 0.00
NORTHPORT___1 23551	51.74 2.44 -8.61	49.37 2.16 -12.42	48.07 2.15 -12.26	47.77 1.74 -15.04	48.07 1.63 -13.20	48.09 2.02 -10.05	51.21 1.68 -4.11	54.85 1.67 -4.01	59.15 2.57 -6.27	69.03 2.63 -15.89	68.84 2.29 -13.22	66.01 2.54 -8.31	64.39 2.26 -6.92	61.10 2.20 -3.95	60.42 1.99 -4.72	62.14 2.04 -6.46	68.88 2.17 -15.09	65.49 2.16 -11.79	65.56 2.11 -13.17	70.84 2.24 -8.08	71.31 2.24 -6.91	71.84 2.20 -22.84	54.32 2.22 -10.29	53.06 2.06 -11.39
NORTHPORT___2 23552	51.66 2.36 -8.61	49.30 2.09 -12.42	48.04 2.12 -12.26	47.73 1.70 -15.04	48.04 1.60 -13.20	48.05 1.98 -10.05	51.17 1.64 -4.11	54.85 1.67 -4.01	59.10 2.52 -6.27	69.03 2.63 -15.89	68.84 2.29 -13.22	66.01 2.54 -8.31	64.34 2.21 -6.92	61.10 2.20 -3.95	60.42 1.99 -4.72	62.14 2.04 -6.46	68.88 2.17 -15.09	65.44 2.11 -11.79	65.56 2.11 -13.17	70.84 2.24 -8.08	71.25 2.18 -6.91	71.84 2.20 -22.84	54.27 2.17 -10.29	53.02 2.02 -11.39
NORTHPORT___3 23553	52.39 3.09 -8.61	50.06 2.85 -12.42	48.68 2.76 -12.26	48.29 2.26 -15.04	48.67 2.23 -13.20	48.81 2.74 -10.05	52.57 3.04 -4.11	56.00 2.85 -3.98	60.22 3.67 -6.24	70.20 3.84 -15.85	70.24 3.73 -13.18	67.50 4.03 -8.31	65.87 3.75 -6.91	62.56 3.68 -3.93	61.89 3.49 -4.69	63.57 3.49 -6.44	70.28 3.56 -15.10	66.82 3.50 -11.78	66.96 3.52 -13.16	72.47 3.87 -8.08	72.92 3.85 -6.91	73.06 3.42 -22.84	55.21 3.14 -10.26	53.65 2.69 -11.35
NORTHPORT___4 23650	52.31 3.01 -8.61	50.03 2.82 -12.42	48.65 2.73 -12.26	48.26 2.23 -15.04	48.63 2.19 -13.20	48.77 2.70 -10.05	52.53 3.00 -4.11	55.81 2.66 -3.98	60.02 3.47 -6.24	70.00 3.64 -15.85	70.03 3.52 -13.18	67.28 3.81 -8.31	65.65 3.53 -6.91	62.34 3.46 -3.93	61.62 3.22 -4.69	63.30 3.22 -6.44	70.02 3.30 -15.10	66.62 3.30 -11.78	66.76 3.32 -13.16	72.17 3.57 -8.08	72.61 3.54 -6.91	72.87 3.23 -22.84	55.04 2.97 -10.26	53.50 2.54 -11.35
NORTHPORT___IC 23718	51.82 2.52 -8.61	49.44 2.23 -12.42	48.14 2.22 -12.26	47.83 1.80 -15.04	48.10 1.66 -13.20	48.16 2.09 -10.05	51.35 1.82 -4.11	55.05 1.87 -4.01	59.35 2.77 -6.27	69.28 2.88 -15.89	69.11 2.56 -13.22	66.28 2.81 -8.31	64.61 2.48 -6.92	61.37 2.47 -3.95	60.69 2.26 -4.72	62.41 2.31 -6.46	69.14 2.43 -15.09	65.70 2.37 -11.79	65.81 2.36 -13.17	71.14 2.54 -8.08	71.62 2.55 -6.91	72.07 2.43 -22.84	54.48 2.38 -10.29	53.14 2.14 -11.39

NSINS_S_GLNS_FALLS 23858	41.79 1.10 0.00	35.80 1.01 0.00	34.64 0.98 0.00	32.01 1.02 0.00	34.24 1.00 0.00	37.35 1.33 0.00	47.10 1.68 0.00	51.48 2.31 0.00	52.83 2.52 0.00	52.93 2.42 0.00	55.94 2.61 0.00	57.92 2.76 0.00	57.86 2.65 0.00	57.42 2.47 0.00	56.18 2.47 0.00	55.89 2.25 0.00	53.74 2.12 0.00	53.70 2.16 0.00	52.39 2.11 0.00	63.55 3.03 0.00	65.21 3.05 0.00	49.00 2.20 0.00	43.65 1.84 0.00	40.88 1.27 0.00
NUCOR_STEEL___DRP 24197	39.22 -1.47 0.00	33.43 -1.36 0.00	32.31 -1.35 0.00	29.78 -1.21 0.00	32.04 -1.20 0.00	34.98 -1.04 0.00	44.47 -0.95 0.00	49.02 -0.15 0.00	50.16 -0.15 0.00	49.80 -0.71 0.00	52.74 -0.59 0.00	54.50 -0.66 0.00	54.49 -0.72 0.00	54.51 -0.44 0.00	53.23 -0.48 0.00	53.32 -0.32 0.00	51.72 0.10 0.00	51.90 0.36 0.00	50.63 0.35 0.00	62.34 1.82 0.00	64.09 1.93 0.00	47.55 0.75 0.00	42.10 0.29 0.00	39.37 -0.24 0.00
NYISO_LBMP_REFERENCE 24008	40.69 0.00 0.00	34.79 0.00 0.00	33.66 0.00 0.00	30.99 0.00 0.00	33.24 0.00 0.00	36.02 0.00 0.00	45.42 0.00 0.00	49.17 0.00 0.00	50.31 0.00 0.00	50.51 0.00 0.00	53.33 0.00 0.00	55.16 0.00 0.00	55.21 0.00 0.00	54.95 0.00 0.00	53.71 0.00 0.00	53.64 0.00 0.00	51.62 0.00 0.00	51.54 0.00 0.00	50.28 0.00 0.00	60.52 0.00 0.00	62.16 0.00 0.00	46.80 0.00 0.00	41.81 0.00 0.00	39.61 0.00 0.00
NYPA_BRENTWD____GT 24164	52.43 3.13 -8.61	49.89 2.68 -12.42	48.58 2.66 -12.26	48.20 2.17 -15.04	48.53 2.09 -13.20	48.59 2.52 -10.05	52.03 2.50 -4.11	56.05 2.75 -4.13	60.44 3.77 -6.36	70.45 3.89 -16.05	70.03 3.31 -13.39	67.07 3.59 -8.32	65.35 3.20 -6.94	62.21 3.19 -4.07	61.56 3.01 -4.84	63.20 3.00 -6.56	69.87 3.15 -15.10	66.47 3.09 -11.84	66.52 3.02 -13.22	72.08 3.45 -8.11	72.55 3.48 -6.91	72.73 3.09 -22.84	55.42 3.18 -10.43	53.85 2.73 -11.51
NYPA_GOWANUS____GT5 24156	55.87 3.38 -11.80	42.09 2.92 -4.38	36.49 2.83 0.00	35.28 2.32 -1.97	35.53 2.29 0.00	42.63 2.81 -3.80	55.41 3.54 -6.45	60.67 4.08 -7.42	65.63 4.53 -10.79	71.46 4.65 -16.30	71.53 4.75 -13.45	74.18 5.02 -14.00	74.23 5.02 -14.00	74.35 5.06 -14.34	74.33 4.78 -15.84	74.33 4.72 -15.97	74.30 4.59 -18.09	74.31 4.48 -18.29	74.19 4.37 -19.54	91.11 5.08 -25.51	67.79 4.85 -0.78	64.44 3.93 -13.71	63.31 3.64 -17.86	60.31 2.77 -17.93
NYPA_GOWANUS____GT6 24157	55.87 3.38 -11.80	42.09 2.92 -4.38	36.49 2.83 0.00	35.28 2.32 -1.97	35.53 2.29 0.00	42.63 2.81 -3.80	55.41 3.54 -6.45	60.67 4.08 -7.42	65.63 4.53 -10.79	71.46 4.65 -16.30	71.53 4.75 -13.45	74.18 5.02 -14.00	74.23 5.02 -14.00	74.35 5.06 -14.34	74.33 4.78 -15.84	74.33 4.72 -15.97	74.30 4.59 -18.09	74.31 4.48 -18.29	74.19 4.37 -19.54	91.11 5.08 -25.51	67.79 4.85 -0.78	64.44 3.93 -13.71	63.31 3.64 -17.86	60.31 2.77 -17.93
NYPA_HARLEM__RVR__GT1 24160	55.71 3.17 -11.85	41.90 2.71 -4.40	36.32 2.66 0.00	35.13 2.17 -1.97	35.33 2.09 0.00	42.43 2.59 -3.82	55.17 3.27 -6.48	60.29 3.93 -7.19	65.06 4.28 -10.47	70.83 4.34 -15.98	70.85 4.48 -13.04	70.85 4.69 -11.00	70.90 4.69 -11.00	70.91 4.67 -11.29	70.79 4.40 -12.68	70.80 4.35 -12.81	70.83 4.23 -14.98	70.84 4.12 -15.18	70.68 4.07 -16.33	70.88 4.72 -5.64	66.76 4.60 0.00	62.13 3.88 -11.45	62.40 3.55 -17.04	60.46 2.85 -18.00
NYPA_HARLEM__RVR__GT2 24161	55.71 3.17 -11.85	41.90 2.71 -4.40	36.32 2.66 0.00	35.13 2.17 -1.97	35.33 2.09 0.00	42.43 2.59 -3.82	55.17 3.27 -6.48	60.29 3.93 -7.19	65.06 4.28 -10.47	70.83 4.34 -15.98	70.85 4.48 -13.04	70.85 4.69 -11.00	70.90 4.69 -11.00	70.91 4.67 -11.29	70.79 4.40 -12.68	70.80 4.35 -12.81	70.83 4.23 -14.98	70.84 4.12 -15.18	70.68 4.07 -16.33	70.88 4.72 -5.64	66.76 4.60 0.00	62.13 3.88 -11.45	62.40 3.55 -17.04	60.46 2.85 -18.00
NYPA_KENT____GT 24152	55.36 3.26 -11.41	41.82 2.78 -4.25	36.39 2.73 0.00	35.19 2.23 -1.97	35.43 2.19 0.00	42.41 2.70 -3.69	55.23 3.36 -6.45	60.57 3.98 -7.42	65.48 4.38 -10.79	71.15 4.50 -16.14	71.42 4.64 -13.45	74.01 4.85 -14.00	74.07 4.86 -14.00	74.13 4.84 -14.34	74.12 4.57 -15.84	74.17 4.56 -15.97	74.15 4.44 -18.09	74.16 4.33 -18.29	74.04 4.22 -19.54	82.64 4.90 -17.22	67.66 4.72 -0.78	64.39 3.88 -13.71	63.22 3.55 -17.86	60.31 2.77 -17.93
NYPA_POUCH1____GT 24155	55.87 3.38 -11.80	42.09 2.92 -4.38	36.49 2.83 0.00	35.28 2.32 -1.97	35.53 2.29 0.00	42.63 2.81 -3.80	55.41 3.54 -6.45	60.67 4.08 -7.42	65.63 4.53 -10.79	71.46 4.65 -16.30	71.53 4.75 -13.45	74.14 5.02 -13.96	74.19 5.02 -13.96	74.18 5.00 -14.23	74.19 4.78 -15.70	74.18 4.72 -15.82	74.16 4.59 -17.95	74.21 4.48 -18.19	74.01 4.37 -19.36	90.60 5.08 -25.00	67.78 4.85 -0.77	64.41 3.93 -13.68	63.31 3.64 -17.86	60.31 2.77 -17.93
NYPA_VERNON____GT2 24162	54.81 3.09 -11.03	41.60 2.68 -4.13	36.29 2.63 0.00	35.10 2.14 -1.97	35.30 2.06 0.00	42.17 2.56 -3.59	55.09 3.22 -6.45	60.47 3.88 -7.42	65.28 4.18 -10.79	70.78 4.29 -15.98	71.26 4.48 -13.45	73.85 4.69 -14.00	73.90 4.69 -14.00	73.96 4.67 -14.34	73.95 4.40 -15.84	73.96 4.35 -15.97	73.94 4.23 -18.09	74.00 4.17 -18.29	73.89 4.07 -19.54	74.10 4.66 -8.92	67.48 4.54 -0.78	64.30 3.79 -13.71	63.14 3.47 -17.86	60.31 2.77 -17.93
NYPA_VERNON____GT3 24163	54.81 3.09 -11.03	41.60 2.68 -4.13	36.29 2.63 0.00	35.10 2.14 -1.97	35.30 2.06 0.00	42.17 2.56 -3.59	55.09 3.22 -6.45	60.47 3.88 -7.42	65.28 4.18 -10.79	70.78 4.29 -15.98	71.26 4.48 -13.45	73.85 4.69 -14.00	73.90 4.69 -14.00	73.96 4.67 -14.34	73.95 4.40 -15.84	73.96 4.35 -15.97	73.94 4.23 -18.09	74.00 4.17 -18.29	73.89 4.07 -19.54	74.10 4.66 -8.92	67.48 4.54 -0.78	64.30 3.79 -13.71	63.14 3.47 -17.86	60.31 2.77 -17.93
NYPA__HOLTSVILL 23794	52.31 3.01 -8.61	49.82 2.61 -12.42	48.48 2.56 -12.26	48.11 2.08 -15.04	48.43 1.99 -13.20	48.45 2.38 -10.05	51.71 2.18 -4.11	55.55 2.31 -4.07	59.94 3.32 -6.31	69.81 3.33 -15.97	69.57 2.93 -13.31	66.68 3.20 -8.32	64.96 2.82 -6.93	61.76 2.80 -4.01	61.07 2.58 -4.78	62.73 2.57 -6.52	69.46 2.74 -15.10	66.09 2.73 -11.82	66.14 2.66 -13.20	71.59 2.97 -8.10	72.18 3.11 -6.91	72.54 2.90 -22.84	55.10 2.93 -10.36	53.56 2.50 -11.45
NYPA__HELLGATE_GT1 24158	55.61 3.17 -11.75	41.86 2.71 -4.36	36.32 2.66 0.00	35.12 2.17 -1.96	35.33 2.09 0.00	42.40 2.59 -3.79	55.11 3.27 -6.42	60.29 3.93 -7.19	65.06 4.28 -10.47	70.83 4.34 -15.98	70.85 4.48 -13.04	70.85 4.69 -11.00	70.90 4.69 -11.00	70.91 4.67 -11.29	70.79 4.40 -12.68	70.80 4.35 -12.81	70.83 4.23 -14.98	70.84 4.12 -15.18	70.68 4.07 -16.33	70.88 4.72 -5.64	66.76 4.60 0.00	62.13 3.88 -11.45	62.40 3.55 -17.04	60.31 2.85 -17.85
NYPA__HELLGATE_GT2 24159	55.61 3.17 -11.75	41.86 2.71 -4.36	36.32 2.66 0.00	35.12 2.17 -1.96	35.33 2.09 0.00	42.40 2.59 -3.79	55.11 3.27 -6.42	60.29 3.93 -7.19	65.06 4.28 -10.47	70.83 4.34 -15.98	70.85 4.48 -13.04	70.85 4.69 -11.00	70.90 4.69 -11.00	70.91 4.67 -11.29	70.79 4.40 -12.68	70.80 4.35 -12.81	70.83 4.23 -14.98	70.84 4.12 -15.18	70.68 4.07 -16.33	70.88 4.72 -5.64	66.76 4.60 0.00	62.13 3.88 -11.45	62.40 3.55 -17.04	60.31 2.85 -17.85
NYS_BARGE__HYD 23848	38.21 -2.48 0.00	32.28 -2.51 0.00	31.24 -2.42 0.00	28.79 -2.20 0.00	31.15 -2.09 0.00	33.89 -2.13 0.00	42.79 -2.63 0.00	48.14 -1.03 0.00	49.05 -1.26 0.00	48.84 -1.67 0.00	51.41 -1.92 0.00	52.79 -2.37 0.00	52.84 -2.37 0.00	52.75 -2.20 0.00	51.99 -1.72 0.00	51.66 -1.98 0.00	49.61 -2.01 0.00	49.32 -2.22 0.00	47.87 -2.41 0.00	58.89 -1.63 0.00	60.61 -1.55 0.00	44.93 -1.87 0.00	40.01 -1.80 0.00	37.67 -1.94 0.00

O.H_GEN_BRUCE 24063	31.99 -2.60 6.10	32.09 -2.57 0.13	31.17 -2.49 0.00	28.73 -2.26 0.00	31.05 -2.19 0.00	33.75 -2.27 0.00	42.51 -2.91 0.00	47.45 -1.72 0.00	48.30 -2.01 0.00	48.14 -2.37 0.00	50.66 -2.67 0.00	51.96 -3.20 0.00	51.95 -3.26 0.00	51.87 -3.08 0.00	51.08 -2.63 0.00	50.74 -2.90 0.00	48.78 -2.84 0.00	48.50 -3.04 0.00	47.16 -3.12 0.00	57.86 -2.66 0.00	59.55 -2.61 0.00	44.37 -2.43 0.00	39.51 -2.30 0.00	37.51 -2.10 0.00
OAK ORCHARD___HYD 24046	39.51 -1.18 0.00	33.64 -1.15 0.00	32.55 -1.11 0.00	30.00 -0.99 0.00	32.28 -0.96 0.00	35.26 -0.76 0.00	44.47 -0.95 0.00	49.27 0.10 0.00	50.36 0.05 0.00	50.36 -0.15 0.00	53.12 -0.21 0.00	54.72 -0.44 0.00	54.88 -0.33 0.00	54.84 -0.11 0.00	53.92 0.21 0.00	53.48 -0.16 0.00	51.41 -0.21 0.00	51.08 -0.46 0.00	49.73 -0.55 0.00	60.70 0.18 0.00	62.35 0.19 0.00	46.47 -0.33 0.00	41.35 -0.46 0.00	38.98 -0.63 0.00
OCC_CHEM___DRP 24175	38.25 -2.44 0.00	32.35 -2.44 0.00	31.30 -2.36 0.00	28.85 -2.14 0.00	31.18 -2.06 0.00	33.93 -2.09 0.00	42.74 -2.68 0.00	47.89 -1.28 0.00	48.75 -1.56 0.00	48.59 -1.92 0.00	51.14 -2.19 0.00	52.51 -2.65 0.00	52.45 -2.76 0.00	52.42 -2.53 0.00	51.56 -2.15 0.00	51.23 -2.41 0.00	49.25 -2.37 0.00	48.96 -2.58 0.00	47.57 -2.71 0.00	58.40 -2.12 0.00	60.11 -2.05 0.00	44.74 -2.06 0.00	39.84 -1.97 0.00	37.71 -1.90 0.00
OLIN_CORP_DRP 24177	38.09 -2.60 0.00	32.22 -2.57 0.00	31.17 -2.49 0.00	28.73 -2.26 0.00	31.05 -2.19 0.00	33.79 -2.23 0.00	42.60 -2.82 0.00	47.84 -1.33 0.00	48.70 -1.61 0.00	48.49 -2.02 0.00	51.09 -2.24 0.00	52.40 -2.76 0.00	52.39 -2.82 0.00	52.31 -2.64 0.00	51.51 -2.20 0.00	51.17 -2.47 0.00	49.19 -2.43 0.00	48.91 -2.63 0.00	47.51 -2.77 0.00	58.40 -2.12 0.00	60.11 -2.05 0.00	44.65 -2.15 0.00	39.76 -2.05 0.00	37.59 -2.02 0.00
ONONDAGA_REF_OCCRA 23987	40.28 -0.41 0.00	34.41 -0.38 0.00	33.26 -0.40 0.00	30.62 -0.37 0.00	32.91 -0.33 0.00	35.80 -0.22 0.00	45.37 -0.05 0.00	49.66 0.49 0.00	50.81 0.50 0.00	50.71 0.20 0.00	53.65 0.32 0.00	55.44 0.28 0.00	55.49 0.28 0.00	55.22 0.27 0.00	53.92 0.21 0.00	53.91 0.27 0.00	52.14 0.52 0.00	52.16 0.62 0.00	50.88 0.60 0.00	61.85 1.33 0.00	63.59 1.43 0.00	47.50 0.70 0.00	42.23 0.42 0.00	39.69 0.08 0.00
ONONDAGA___COGEN 23986	40.49 -0.20 0.00	34.55 -0.24 0.00	33.42 -0.24 0.00	30.77 -0.22 0.00	33.07 -0.17 0.00	36.02 0.00 0.00	45.69 0.27 0.00	50.10 0.93 0.00	51.27 0.96 0.00	50.96 0.45 0.00	53.86 0.53 0.00	55.71 0.55 0.00	55.71 0.50 0.00	55.50 0.55 0.00	54.25 0.54 0.00	54.12 0.48 0.00	52.34 0.72 0.00	52.42 0.88 0.00	51.13 0.85 0.00	62.09 1.57 0.00	64.02 1.86 0.00	47.92 1.12 0.00	42.52 0.71 0.00	39.93 0.32 0.00
ONTARIO___LFGE 23819	39.02 -1.67 0.00	33.33 -1.46 0.00	32.21 -1.45 0.00	29.69 -1.30 0.00	32.04 -1.20 0.00	34.87 -1.15 0.00	44.24 -1.18 0.00	49.22 0.05 0.00	50.36 0.05 0.00	50.36 -0.15 0.00	53.22 -0.11 0.00	54.88 -0.28 0.00	55.04 -0.17 0.00	54.84 -0.11 0.00	53.87 0.16 0.00	53.69 0.05 0.00	51.67 0.05 0.00	51.59 0.05 0.00	50.18 -0.10 0.00	61.55 1.03 0.00	63.28 1.12 0.00	46.71 -0.09 0.00	41.43 -0.38 0.00	38.78 -0.83 0.00
OSWEGATCHIE___HYD 24044	39.92 -0.77 0.00	34.09 -0.70 0.00	32.92 -0.74 0.00	30.46 -0.53 0.00	32.67 -0.57 0.00	35.44 -0.58 0.00	44.78 -0.64 0.00	48.24 -0.93 0.00	49.30 -1.01 0.00	49.80 -0.71 0.00	52.58 -0.75 0.00	54.39 -0.77 0.00	53.94 -1.27 0.00	53.58 -1.37 0.00	52.05 -1.66 0.00	52.08 -1.56 0.00	50.43 -1.19 0.00	50.41 -1.13 0.00	49.58 -0.70 0.00	59.67 -0.85 0.00	61.17 -0.99 0.00	46.14 -0.66 0.00	40.93 -0.88 0.00	38.74 -0.87 0.00
OSWEGO___5 23606	39.96 -0.73 0.00	34.13 -0.66 0.00	33.02 -0.64 0.00	30.37 -0.62 0.00	32.64 -0.60 0.00	35.44 -0.58 0.00	44.78 -0.64 0.00	48.92 -0.25 0.00	50.06 -0.25 0.00	50.16 -0.35 0.00	52.96 -0.37 0.00	54.72 -0.44 0.00	54.77 -0.44 0.00	54.57 -0.38 0.00	53.33 -0.38 0.00	53.26 -0.38 0.00	51.41 -0.21 0.00	51.33 -0.21 0.00	50.08 -0.20 0.00	60.58 0.06 0.00	62.22 0.06 0.00	46.61 -0.19 0.00	41.56 -0.25 0.00	39.21 -0.40 0.00
OSWEGO___6 23613	39.96 -0.73 0.00	34.13 -0.66 0.00	33.02 -0.64 0.00	30.37 -0.62 0.00	32.64 -0.60 0.00	35.44 -0.58 0.00	44.78 -0.64 0.00	48.92 -0.25 0.00	50.06 -0.25 0.00	50.16 -0.35 0.00	52.96 -0.37 0.00	54.72 -0.44 0.00	54.77 -0.44 0.00	54.57 -0.38 0.00	53.33 -0.38 0.00	53.26 -0.38 0.00	51.41 -0.21 0.00	51.33 -0.21 0.00	50.08 -0.20 0.00	60.58 0.06 0.00	62.22 0.06 0.00	46.61 -0.19 0.00	41.56 -0.25 0.00	39.21 -0.40 0.00
OUTOKUMPU-AB___DRP 24206	38.25 -2.44 0.00	32.35 -2.44 0.00	31.30 -2.36 0.00	28.85 -2.14 0.00	31.21 -2.03 0.00	33.97 -2.05 0.00	42.83 -2.59 0.00	48.53 -0.64 0.00	49.50 -0.81 0.00	49.30 -1.21 0.00	51.94 -1.39 0.00	53.34 -1.82 0.00	53.33 -1.88 0.00	53.25 -1.70 0.00	52.47 -1.24 0.00	52.08 -1.56 0.00	50.07 -1.55 0.00	49.79 -1.75 0.00	48.37 -1.91 0.00	59.49 -1.03 0.00	61.23 -0.93 0.00	45.26 -1.54 0.00	40.39 -1.42 0.00	37.83 -1.78 0.00
OXBOW___ 24026	38.37 -2.32 0.00	32.42 -2.37 0.00	31.37 -2.29 0.00	28.91 -2.08 0.00	31.28 -1.96 0.00	34.04 -1.98 0.00	42.92 -2.50 0.00	48.63 -0.54 0.00	49.61 -0.70 0.00	49.45 -1.06 0.00	52.05 -1.28 0.00	53.45 -1.71 0.00	53.44 -1.77 0.00	53.41 -1.54 0.00	52.64 -1.07 0.00	52.25 -1.39 0.00	50.23 -1.39 0.00	49.89 -1.65 0.00	48.47 -1.81 0.00	59.61 -0.91 0.00	61.35 -0.81 0.00	45.40 -1.40 0.00	40.47 -1.34 0.00	37.91 -1.70 0.00
PEEKSKILL___ 23653	39.14 2.32 3.87	35.59 2.05 1.25	35.65 1.99 0.00	31.98 1.55 0.56	34.70 1.46 0.00	36.84 1.91 1.09	45.94 2.36 1.84	50.02 2.90 2.05	50.54 3.22 2.99	49.28 3.33 4.56	53.13 3.52 3.72	55.72 3.70 3.14	55.71 3.64 3.14	56.63 3.68 2.00	55.42 3.44 1.73	55.40 3.43 1.67	52.70 3.36 2.28	51.79 3.25 3.00	51.45 3.17 2.00	62.51 3.51 1.52	65.58 3.42 0.00	46.61 2.90 3.09	39.93 2.72 4.60	36.83 2.06 4.84
PGE MADISON___WINDPWR 24146	40.04 -0.65 0.00	34.16 -0.63 0.00	32.99 -0.67 0.00	30.43 -0.56 0.00	32.77 -0.47 0.00	35.73 -0.29 0.00	45.51 0.09 0.00	50.50 1.33 0.00	51.77 1.46 0.00	51.57 1.06 0.00	54.61 1.28 0.00	56.48 1.32 0.00	56.20 0.99 0.00	56.05 1.10 0.00	54.52 0.81 0.00	54.77 1.13 0.00	53.22 1.60 0.00	53.34 1.80 0.00	52.29 2.01 0.00	64.33 3.81 0.00	66.01 3.85 0.00	48.67 1.87 0.00	43.02 1.21 0.00	40.05 0.44 0.00
PIERCEFIELD___HYD 23852	39.55 -1.14 0.00	33.82 -0.97 0.00	32.65 -1.01 0.00	30.22 -0.77 0.00	32.41 -0.83 0.00	35.01 -1.01 0.00	44.19 -1.23 0.00	47.15 -2.02 0.00	48.05 -2.26 0.00	48.64 -1.87 0.00	51.36 -1.97 0.00	53.17 -1.99 0.00	52.73 -2.48 0.00	52.42 -2.53 0.00	50.97 -2.74 0.00	50.96 -2.68 0.00	49.40 -2.22 0.00	49.32 -2.22 0.00	48.42 -1.86 0.00	57.98 -2.54 0.00	59.49 -2.67 0.00	45.21 -1.59 0.00	40.18 -1.63 0.00	38.18 -1.43 0.00
PJM_GEN_KEystone 24065	30.24 -4.35 6.10	26.38 -4.28 4.13	25.52 -4.14 4.00	23.15 -3.84 4.00	26.25 -3.59 3.40	32.20 -3.82 0.00	41.74 -3.68 0.00	48.33 -0.84 0.00	49.50 -0.81 0.00	49.35 -1.16 0.00	52.21 -1.12 0.00	53.78 -1.38 0.00	54.05 -1.16 0.00	53.85 -1.10 0.00	53.39 -0.32 0.00	53.10 -0.54 0.00	51.16 -0.46 0.00	51.02 -0.52 0.00	49.17 -1.11 0.00	61.37 0.85 0.00	63.03 0.87 0.00	44.83 -1.97 0.00	39.97 -1.84 0.00	36.52 -3.09 0.00

PLEASANTVLY___LBMP 24000	42.89 2.20 0.00	36.74 1.95 0.00	35.54 1.88 0.00	32.51 1.52 0.00	34.67 1.43 0.00	37.82 1.80 0.00	47.60 2.18 0.00	51.92 2.75 0.00	53.28 2.97 0.00	53.59 3.08 0.00	56.58 3.25 0.00	58.58 3.42 0.00	58.58 3.37 0.00	58.30 3.35 0.00	56.88 3.17 0.00	56.87 3.11 -0.12	54.84 3.05 -0.17	54.75 2.99 -0.22	53.40 2.97 -0.15	63.90 3.27 -0.11	65.33 3.17 0.00	49.74 2.71 -0.23	44.70 2.55 -0.34	41.90 1.94 -0.35
POLETTI____ 23519	55.38 2.89 -11.80	41.68 2.51 -4.38	36.08 2.42 0.00	34.91 1.95 -1.97	35.13 1.89 0.00	42.21 2.38 -3.81	54.87 3.00 -6.45	60.05 3.69 -7.19	64.70 3.92 -10.47	70.52 4.04 -15.97	70.53 4.16 -13.04	70.46 4.30 -11.00	70.46 4.25 -11.00	66.17 4.23 -6.99	63.64 3.87 -6.06	63.69 3.86 -6.19	63.82 3.77 -8.43	66.31 3.66 -11.11	61.33 3.62 -7.43	70.28 4.12 -5.64	66.20 4.04 0.00	61.71 3.46 -11.45	62.11 3.26 -17.04	60.14 2.61 -17.92
PORT_JEFF_3 23555	52.39 3.09 -8.61	49.85 2.64 -12.42	48.51 2.59 -12.26	48.14 2.11 -15.04	48.47 2.03 -13.20	48.34 2.27 -10.05	51.30 1.77 -4.11	55.01 1.77 -4.07	59.44 2.82 -6.31	69.31 2.83 -15.97	69.04 2.40 -13.31	66.13 2.65 -8.32	64.35 2.21 -6.93	61.21 2.25 -4.01	60.53 2.04 -4.78	62.20 2.04 -6.52	68.94 2.22 -15.10	65.58 2.22 -11.82	65.64 2.16 -13.20	70.98 2.36 -8.10	71.49 2.42 -6.91	72.12 2.48 -22.84	54.68 2.51 -10.36	53.24 2.18 -11.45
PORT_JEFF_4 23616	52.64 3.34 -8.61	50.03 2.82 -12.42	48.68 2.76 -12.26	48.29 2.26 -15.04	48.67 2.23 -13.20	48.63 2.56 -10.05	51.89 2.36 -4.11	55.82 2.56 -4.09	60.30 3.67 -6.32	70.19 3.69 -15.99	69.96 3.31 -13.32	67.07 3.59 -8.32	65.34 3.20 -6.93	62.16 3.19 -4.02	61.45 2.95 -4.79	63.16 3.00 -6.52	69.82 3.10 -15.10	66.45 3.09 -11.82	66.50 3.02 -13.20	72.07 3.45 -8.10	72.61 3.54 -6.91	72.87 3.23 -22.84	55.33 3.14 -10.38	53.72 2.65 -11.46
PORT_JEFF_IC 23713	52.64 3.34 -8.61	50.03 2.82 -12.42	48.68 2.76 -12.26	48.29 2.26 -15.04	48.67 2.23 -13.20	48.63 2.56 -10.05	51.89 2.36 -4.11	55.82 2.56 -4.09	60.30 3.67 -6.32	70.19 3.69 -15.99	69.96 3.31 -13.32	67.07 3.59 -8.32	65.34 3.20 -6.93	62.16 3.19 -4.02	61.45 2.95 -4.79	63.16 3.00 -6.52	69.82 3.10 -15.10	66.45 3.09 -11.82	66.50 3.02 -13.20	72.07 3.45 -8.10	72.61 3.54 -6.91	72.87 3.23 -22.84	55.33 3.14 -10.38	53.72 2.65 -11.46
PPL PILGRIM_ST_GT1 24216	52.43 3.13 -8.61	49.89 2.68 -12.42	48.58 2.66 -12.26	48.20 2.17 -15.04	48.53 2.09 -13.20	48.59 2.52 -10.05	52.03 2.50 -4.11	56.05 2.75 -4.13	60.44 3.77 -6.36	70.45 3.89 -16.05	69.60 2.88 -13.39	66.57 3.09 -8.32	64.91 2.76 -6.94	61.77 2.75 -4.07	61.07 2.52 -4.84	62.77 2.57 -6.56	69.40 2.68 -15.10	66.06 2.68 -11.84	66.11 2.61 -13.22	71.53 2.90 -8.11	71.99 2.92 -6.91	72.31 2.67 -22.84	55.42 3.18 -10.43	53.85 2.73 -11.51
PPL PILGRIM_ST_GT2 24217	52.43 3.13 -8.61	49.89 2.68 -12.42	48.58 2.66 -12.26	48.20 2.17 -15.04	48.53 2.09 -13.20	48.59 2.52 -10.05	52.03 2.50 -4.11	56.05 2.75 -4.13	60.44 3.77 -6.36	70.45 3.89 -16.05	69.60 2.88 -13.39	66.62 3.14 -8.32	64.91 2.76 -6.94	61.77 2.75 -4.07	61.07 2.52 -4.84	62.77 2.57 -6.56	69.40 2.68 -15.10	66.06 2.68 -11.84	66.11 2.61 -13.22	71.53 2.90 -8.11	71.99 2.92 -6.91	72.35 2.71 -22.84	55.42 3.18 -10.43	53.85 2.73 -11.51
PPL_SHRM_GT3 24213	52.68 3.38 -8.61	50.10 2.89 -12.42	48.71 2.79 -12.26	48.32 2.29 -15.04	48.70 2.26 -13.20	48.66 2.59 -10.05	51.89 2.36 -4.11	55.57 2.31 -4.09	60.10 3.47 -6.32	69.68 3.18 -15.99	69.32 2.67 -13.32	66.40 2.92 -8.32	64.62 2.48 -6.93	61.44 2.47 -4.02	60.76 2.26 -4.79	62.47 2.31 -6.52	69.20 2.48 -15.10	65.83 2.47 -11.82	65.89 2.41 -13.20	71.34 2.72 -8.10	72.12 3.05 -6.91	72.73 3.09 -22.84	55.37 3.18 -10.38	53.84 2.77 -11.46
PPL_SHRM_GT4 24214	52.68 3.38 -8.61	50.10 2.89 -12.42	48.71 2.79 -12.26	48.32 2.29 -15.04	48.70 2.26 -13.20	48.66 2.59 -10.05	51.89 2.36 -4.11	55.57 2.31 -4.09	60.10 3.47 -6.32	69.68 3.18 -15.99	69.32 2.67 -13.32	66.40 2.92 -8.32	64.62 2.48 -6.93	61.44 2.47 -4.02	60.76 2.26 -4.79	62.47 2.31 -6.52	69.20 2.48 -15.10	65.83 2.47 -11.82	65.89 2.41 -13.20	71.34 2.72 -8.10	72.12 3.05 -6.91	72.73 3.09 -22.84	55.37 3.18 -10.38	53.84 2.77 -11.46
PROJECT___ORANGE 23990	40.20 -0.49 0.00	34.34 -0.45 0.00	33.22 -0.44 0.00	30.56 -0.43 0.00	32.84 -0.40 0.00	35.73 -0.29 0.00	45.19 -0.23 0.00	49.51 0.34 0.00	50.66 0.35 0.00	50.66 0.15 0.00	53.54 0.21 0.00	55.38 0.22 0.00	55.38 0.17 0.00	55.11 0.16 0.00	53.87 0.16 0.00	53.80 0.16 0.00	51.98 0.36 0.00	51.95 0.41 0.00	50.68 0.40 0.00	61.49 0.97 0.00	63.15 0.99 0.00	47.22 0.42 0.00	42.02 0.21 0.00	39.53 -0.08 0.00
PROJECT___ORANGE 1 24174	40.20 -0.49 0.00	34.34 -0.45 0.00	33.22 -0.44 0.00	30.56 -0.43 0.00	32.84 -0.40 0.00	35.73 -0.29 0.00	45.19 -0.23 0.00	49.51 0.34 0.00	50.66 0.35 0.00	50.66 0.15 0.00	53.54 0.21 0.00	55.38 0.22 0.00	55.38 0.17 0.00	55.11 0.16 0.00	53.87 0.16 0.00	53.80 0.16 0.00	51.98 0.36 0.00	51.95 0.41 0.00	50.68 0.40 0.00	61.49 0.97 0.00	63.15 0.99 0.00	47.22 0.42 0.00	42.02 0.21 0.00	39.53 -0.08 0.00
PROJECT___ORANGE 2 24166	40.20 -0.49 0.00	34.34 -0.45 0.00	33.22 -0.44 0.00	30.56 -0.43 0.00	32.84 -0.40 0.00	35.73 -0.29 0.00	45.19 -0.23 0.00	49.51 0.34 0.00	50.66 0.35 0.00	50.66 0.15 0.00	53.54 0.21 0.00	55.38 0.22 0.00	55.38 0.17 0.00	55.11 0.16 0.00	53.87 0.16 0.00	53.80 0.16 0.00	51.98 0.36 0.00	51.95 0.41 0.00	50.68 0.40 0.00	61.49 0.97 0.00	63.15 0.99 0.00	47.22 0.42 0.00	42.02 0.21 0.00	39.53 0.00 0.00
PYRITES___HYD 24023	39.88 -0.81 0.00	34.09 -0.70 0.00	32.89 -0.77 0.00	30.46 -0.53 0.00	32.67 -0.57 0.00	35.34 -0.68 0.00	44.60 -0.82 0.00	47.65 -1.52 0.00	48.60 -1.71 0.00	49.10 -1.41 0.00	51.84 -1.49 0.00	53.67 -1.49 0.00	53.22 -1.99 0.00	52.92 -2.03 0.00	51.51 -2.20 0.00	51.44 -2.20 0.00	49.81 -1.81 0.00	49.74 -1.80 0.00	48.87 -1.41 0.00	58.52 -2.00 0.00	60.05 -2.11 0.00	45.49 -1.31 0.00	40.39 -1.42 0.00	38.42 -1.19 0.00
RANKINE____ 23646	37.84 -2.85 0.00	31.97 -2.82 0.00	30.93 -2.73 0.00	28.51 -2.48 0.00	30.88 -2.36 0.00	33.53 -2.49 0.00	42.60 -2.82 0.00	48.48 -0.69 0.00	49.50 -0.81 0.00	49.30 -1.21 0.00	52.00 -1.33 0.00	53.39 -1.77 0.00	53.44 -1.77 0.00	53.36 -1.59 0.00	52.64 -1.07 0.00	52.30 -1.34 0.00	50.28 -1.34 0.00	49.99 -1.55 0.00	48.47 -1.81 0.00	59.85 -0.67 0.00	61.54 -0.62 0.00	45.16 -1.64 0.00	40.22 -1.59 0.00	37.47 -2.14 0.00
RAVENS GT4-7____ 23728	54.61 2.89 -11.03	41.46 2.54 -4.13	36.12 2.46 0.00	34.83 1.98 -1.86	35.13 1.89 0.00	42.02 2.41 -3.59	54.50 3.00 -6.08	59.58 3.64 -6.77	64.09 3.92 -9.86	69.59 4.04 -15.04	69.88 4.27 -12.28	69.99 4.47 -10.36	69.99 4.42 -10.36	65.99 4.45 -6.59	63.56 4.14 -5.71	63.60 4.13 -5.83	63.60 4.03 -7.95	65.93 3.92 -10.47	61.15 3.87 -7.00	70.19 4.36 -5.31	66.39 4.23 0.00	61.15 3.56 -10.79	61.12 3.26 -16.05	59.07 2.57 -16.89
RAVENSWD GT2____ 23730	54.61 2.89 -11.03	41.46 2.54 -4.13	36.12 2.46 0.00	34.83 1.98 -1.86	35.13 1.89 0.00	42.02 2.41 -3.59	54.50 3.00 -6.08	59.58 3.64 -6.77	64.09 3.92 -9.86	69.59 4.04 -15.04	69.88 4.27 -12.28	69.99 4.47 -10.36	69.99 4.42 -10.36	65.99 4.45 -6.59	63.56 4.14 -5.71	63.60 4.13 -5.83	63.60 4.03 -7.95	65.93 3.92 -10.47	61.15 3.87 -7.00	70.19 4.36 -5.31	66.39 4.23 0.00	61.15 3.56 -10.79	61.12 3.26 -16.05	59.07 2.57 -16.89

RAVENSWD_GT3____ 23733	54.61 2.89 -11.03	41.46 2.54 -4.13	36.12 2.46 0.00	34.83 1.98 -1.86	35.13 1.89 0.00	42.02 2.41 -3.59	54.50 3.00 -6.08	59.58 3.64 -6.77	64.09 3.92 -9.86	69.59 4.04 -15.04	69.88 4.27 -12.28	69.99 4.47 -10.36	69.99 4.42 -10.36	65.99 4.45 -6.59	63.56 4.14 -5.71	63.60 4.13 -5.83	63.60 4.03 -7.95	65.93 3.92 -10.47	61.15 3.87 -7.00	70.19 4.36 -5.31	66.39 4.23 0.00	61.15 3.56 -10.79	61.12 3.26 -16.05	59.07 2.57 -16.89
RAVENSWOOD_GT2_1 24244	54.61 2.89 -11.03	41.46 2.54 -4.13	36.12 2.46 0.00	34.83 1.98 -1.86	35.13 1.89 0.00	42.02 2.41 -3.59	54.50 3.00 -6.08	59.58 3.64 -6.77	64.09 3.92 -9.86	69.59 4.04 -15.04	69.88 4.27 -12.28	69.99 4.47 -10.36	69.99 4.42 -10.36	65.99 4.45 -6.59	63.56 4.14 -5.71	63.60 4.13 -5.83	63.60 4.03 -7.95	65.93 3.92 -10.47	61.15 3.87 -7.00	70.19 4.36 -5.31	66.39 4.23 0.00	61.15 3.56 -10.79	61.12 3.26 -16.05	59.07 2.57 -16.89
RAVENSWOOD_GT2_2 24245	54.61 2.89 -11.03	41.46 2.54 -4.13	36.12 2.46 0.00	34.83 1.98 -1.86	35.13 1.89 0.00	42.02 2.41 -3.59	54.50 3.00 -6.08	59.58 3.64 -6.77	64.09 3.92 -9.86	69.59 4.04 -15.04	69.88 4.27 -12.28	69.99 4.47 -10.36	69.99 4.42 -10.36	65.99 4.45 -6.59	63.56 4.14 -5.71	63.60 4.13 -5.83	63.60 4.03 -7.95	65.93 3.92 -10.47	61.15 3.87 -7.00	70.19 4.36 -5.31	66.39 4.23 0.00	61.15 3.56 -10.79	61.12 3.26 -16.05	59.07 2.57 -16.89
RAVENSWOOD_GT2_3 24246	54.61 2.89 -11.03	41.46 2.54 -4.13	36.12 2.46 0.00	34.83 1.98 -1.86	35.13 1.89 0.00	42.02 2.41 -3.59	54.50 3.00 -6.08	59.58 3.64 -6.77	64.09 3.92 -9.86	69.59 4.04 -15.04	69.88 4.27 -12.28	69.99 4.47 -10.36	69.99 4.42 -10.36	65.99 4.45 -6.59	63.56 4.14 -5.71	63.60 4.13 -5.83	63.60 4.03 -7.95	65.93 3.92 -10.47	61.15 3.87 -7.00	70.19 4.36 -5.31	66.39 4.23 0.00	61.15 3.56 -10.79	61.12 3.26 -16.05	59.07 2.57 -16.89
RAVENSWOOD_GT2_4 24247	54.61 2.89 -11.03	41.46 2.54 -4.13	36.12 2.46 0.00	34.83 1.98 -1.86	35.13 1.89 0.00	42.02 2.41 -3.59	54.50 3.00 -6.08	59.58 3.64 -6.77	64.09 3.92 -9.86	69.59 4.04 -15.04	69.88 4.27 -12.28	69.99 4.47 -10.36	69.99 4.42 -10.36	65.99 4.45 -6.59	63.56 4.14 -5.71	63.60 4.13 -5.83	63.60 4.03 -7.95	65.93 3.92 -10.47	61.15 3.87 -7.00	70.19 4.36 -5.31	66.39 4.23 0.00	61.15 3.56 -10.79	61.12 3.26 -16.05	59.07 2.57 -16.89
RAVENSWOOD_GT3_1 24248	54.61 2.89 -11.03	41.46 2.54 -4.13	36.12 2.46 0.00	34.83 1.98 -1.86	35.13 1.89 0.00	42.02 2.41 -3.59	54.50 3.00 -6.08	59.58 3.64 -6.77	64.09 3.92 -9.86	69.59 4.04 -15.04	69.88 4.27 -12.28	69.99 4.47 -10.36	69.99 4.42 -10.36	65.99 4.45 -6.59	63.56 4.14 -5.71	63.60 4.13 -5.83	63.60 4.03 -7.95	65.93 3.92 -10.47	61.15 3.87 -7.00	70.19 4.36 -5.31	66.39 4.23 0.00	61.15 3.56 -10.79	61.12 3.26 -16.05	59.07 2.57 -16.89
RAVENSWOOD_GT3_2 24249	54.61 2.89 -11.03	41.46 2.54 -4.13	36.12 2.46 0.00	34.83 1.98 -1.86	35.13 1.89 0.00	42.02 2.41 -3.59	54.50 3.00 -6.08	59.58 3.64 -6.77	64.09 3.92 -9.86	69.59 4.04 -15.04	69.88 4.27 -12.28	69.99 4.47 -10.36	69.99 4.42 -10.36	65.99 4.45 -6.59	63.56 4.14 -5.71	63.60 4.13 -5.83	63.60 4.03 -7.95	65.93 3.92 -10.47	61.15 3.87 -7.00	70.19 4.36 -5.31	66.39 4.23 0.00	61.15 3.56 -10.79	61.12 3.26 -16.05	59.07 2.57 -16.89
RAVENSWOOD_GT3_3 24250</																								

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	54.61 2.89 -11.03	41.46 2.54 -4.13	36.12 2.46 0.00	34.83 1.98 -1.86	35.13 1.89 0.00	42.02 2.41 -3.59	54.50 3.00 -6.08	59.58 3.64 -6.77	64.09 3.92 -9.86	69.59 4.04 -15.04	69.88 4.27 -12.28	69.99 4.47 -10.36	69.99 4.42 -10.36	65.99 4.45 -6.59	63.56 4.14 -5.71	63.60 4.13 -5.83	63.60 4.03 -7.95	65.93 3.92 -10.47	61.15 3.87 -7.00	70.19 4.36 -5.31	66.39 4.23 0.00	61.15 3.56 -10.79	61.12 3.26 -16.05	59.07 2.57 -16.89
RAVENSWOOD_GT_9 24257	54.61 2.89 -11.03	41.46 2.54 -4.13	36.12 2.46 0.00	34.83 1.98 -1.86	35.13 1.89 0.00	42.02 2.41 -3.59	54.50 3.00 -6.08	59.58 3.64 -6.77	64.09 3.92 -9.86	69.59 4.04 -15.04	69.88 4.27 -12.28	69.99 4.47 -10.36	69.99 4.42 -10.36	65.99 4.45 -6.59	63.56 4.14 -5.71	63.60 4.13 -5.83	63.60 4.03 -7.95	65.93 3.92 -10.47	61.15 3.87 -7.00	70.19 4.36 -5.31	66.39 4.23 0.00	61.15 3.56 -10.79	61.12 3.26 -16.05	59.07 2.57 -16.89
RAVENSWOOD___1 23533	54.77 3.05 -11.03	41.56 2.64 -4.13	36.25 2.59 0.00	35.07 2.11 -1.97	35.27 2.03 0.00	42.13 2.52 -3.59	55.05 3.18 -6.45	60.33 3.74 -7.42	65.02 3.92 -10.79	70.53 4.04 -15.98	70.99 4.21 -13.45	73.57 4.41 -14.00	73.57 4.36 -14.00	73.69 4.40 -14.34	73.69 4.14 -15.84	73.69 4.08 -15.97	73.68 3.97 -18.09	73.70 3.87 -18.29	73.64 3.82 -19.54	73.74 4.30 -8.92	67.17 4.23 -0.78	64.07 3.56 -13.71	62.97 3.30 -17.86	60.15 2.61 -17.93
RAVENSWOOD___2 23534	54.81 3.09 -11.03	41.60 2.68 -4.13	36.29 2.63 0.00	35.10 2.14 -1.97	35.30 2.06 0.00	42.17 2.56 -3.59	55.09 3.22 -6.45	60.47 3.88 -7.42	65.28 4.18 -10.79	70.78 4.29 -15.98	71.26 4.48 -13.45	73.85 4.69 -14.00	73.90 4.69 -14.00	73.96 4.67 -14.34	73.95 4.40 -15.84	73.96 4.35 -15.97	73.94 4.23 -18.09	74.00 4.17 -18.29	73.89 4.07 -19.54	74.10 4.66 -8.92	67.48 4.54 -0.78	64.30 3.79 -13.71	63.14 3.47 -17.86	60.31 2.77 -17.93
RAVENSWOOD___3 23535	54.61 2.89 -11.03	41.43 2.51 -4.13	36.08 2.42 0.00	34.80 1.95 -1.86	35.13 1.89 0.00	41.99 2.38 -3.59	54.45 2.95 -6.08	59.43 3.49 -6.77	63.89 3.72 -9.86	69.44 3.89 -15.04	69.66 4.05 -12.28	69.77 4.25 -10.36	69.82 4.25 -10.36	65.77 4.23 -6.59	63.39 3.97 -5.71	63.39 3.92 -5.83	63.39 3.82 -7.95	65.77 3.76 -10.47	61.00 3.72 -7.00	69.95 4.12 -5.31	66.20 4.04 0.00	61.01 3.42 -10.79	61.00 3.14 -16.05	59.00 2.50 -16.89
RAVENSWOOD___4 23820	54.81 3.09 -11.03	41.60 2.68 -4.13	36.29 2.63 0.00	35.10 2.14 -1.97	35.30 2.06 0.00	42.17 2.56 -3.59	55.09 3.22 -6.45	60.47 3.88 -7.42	65.28 4.18 -10.79	70.78 4.29 -15.98	71.26 4.48 -13.45	73.85 4.69 -14.00	73.90 4.69 -14.00	73.96 4.67 -14.34	73.95 4.40 -15.84	73.96 4.35 -15.97	73.94 4.23 -18.09	74.00 4.17 -18.29	73.89 4.07 -19.54	74.10 4.66 -8.92	67.48 4.54 -0.78	64.30 3.79 -13.71	63.14 3.47 -17.86	60.31 2.77 -17.93
RAVNSWD 8-11____ 23667	54.61 2.89 -11.03	41.46 2.54 -4.13	36.12 2.46 0.00	34.83 1.98 -1.86	35.13 1.89 0.00	42.02 2.41 -3.59	54.50 3.00 -6.08	59.58 3.64 -6.77	64.09 3.92 -9.86	69.59 4.04 -15.04	69.88 4.27 -12.28	69.99 4.47 -10.36	69.99 4.42 -10.36	65.99 4.45 -6.59	63.56 4.14 -5.71	63.60 4.13 -5.83	63.60 4.03 -7.95	65.93 3.92 -10.47	61.15 3.87 -7.00	70.19 4.36 -5.31	66.39 4.23 0.00	61.15 3.56 -10.79	61.12 3.26 -16.05	59.07 2.57 -16.89
RCPL_TRUST___DRP 24196	56.28 2.97 -12.62	42.01 2.57 -4.65	36.15 2.49 0.00	35.09 2.01 -2.09	35.17 1.93 0.00	42.51 2.45 -4.04	55.31 3.04 -6.85	60.59 3.79 -7.63	65.51 4.08 -11.12	71.71 4.24 -16.96	71.60 4.43 -13.84	71.47 4.63 -11.68	71.47 4.58 -11.68	67.00 4.62 -7.43	64.50 4.35 -6.44	64.50 4.29 -6.57	64.75 4.18 -8.95	67.45 4.12 -11.79	62.19 4.02 -7.89	71.10 4.60 -5.98	66.57 4.41 0.00	62.65 3.70 -12.15	63.28 3.39 -18.08	61.32 2.69 -19.02
RENSSELAER___COGEN 23796	42.16 1.47 0.00	36.18 1.39 0.00	35.04 1.38 0.00	32.20 1.21 0.00	34.47 1.23 0.00	37.46 1.44 0.00	47.10 1.68 0.00	51.24 2.07 0.00	52.52 2.21 0.00	52.78 2.27 0.00	55.73 2.40 0.00	57.70 2.54 0.00	57.75 2.54 0.00	57.42 2.47 0.00	56.07 2.36 0.00	55.95 2.31 0.00	53.84 2.22 0.00	53.76 2.22 0.00	52.49 2.21 0.00	63.12 2.60 0.00	64.71 2.55 0.00	48.81 2.01 0.00	43.78 1.97 0.00	41.04 1.43 0.00
REVERE_CPFR_DRP 24186	41.14 0.45 0.00	35.14 0.35 0.00	33.96 0.30 0.00	31.33 0.34 0.00	33.64 0.40 0.00	36.60 0.58 0.00	46.28 0.86 0.00	50.65 1.48 0.00	51.87 1.56 0.00	52.13 1.62 0.00	55.09 1.76 0.00	56.98 1.82 0.00	56.65 1.44 0.00	56.32 1.37 0.00	54.73 1.02 0.00	54.77 1.13 0.00	52.96 1.34 0.00	52.88 1.34 0.00	51.99 1.71 0.00	62.94 2.42 0.00	64.58 2.42 0.00	48.30 1.50 0.00	42.81 1.00 0.00	40.28 0.67 0.00
ROCHESTER_9_IC 23652	39.75 -0.94 0.00	33.92 -0.87 0.00	32.82 -0.84 0.00	30.25 -0.74 0.00	32.54 -0.70 0.00	35.59 -0.43 0.00	44.83 -0.59 0.00	49.71 0.54 0.00	50.86 0.55 0.00	50.86 0.35 0.00	53.65 0.32 0.00	55.22 0.06 0.00	55.49 0.28 0.00	55.50 0.55 0.00	54.57 0.86 0.00	54.12 0.48 0.00	51.98 0.36 0.00	51.54 0.00 0.00	50.18 -0.10 0.00	61.31 0.79 0.00	62.97 0.81 0.00	46.89 0.09 0.00	41.68 -0.13 0.00	39.33 -0.28 0.00
ROSETON___1 23587	43.43 2.08 -0.66	36.85 1.84 -0.22	35.48 1.82 0.00	32.52 1.43 -0.10	34.60 1.36 0.00	37.94 1.73 -0.19	47.83 2.09 -0.32	52.13 2.61 -0.35	53.64 2.82 -0.51	54.22 2.93 -0.78	57.06 3.09 -0.64	58.95 3.25 -0.54	58.95 3.20 -0.54	58.48 3.19 -0.34	57.02 3.01 -0.30	56.93 2.95 -0.34	54.93 2.84 -0.47	54.99 2.83 -0.62	53.46 2.77 -0.41	63.92 3.09 -0.31	65.14 2.98 0.00	50.01 2.57 -0.64	45.14 2.38 -0.95	42.43 1.82 -1.00
ROSETON___2 23588	43.43 2.08 -0.66	36.85 1.84 -0.22	35.48 1.82 0.00	32.52 1.43 -0.10	34.60 1.36 0.00	37.94 1.73 -0.19	47.83 2.09 -0.32	52.13 2.61 -0.35	53.64 2.82 -0.51	54.22 2.93 -0.78	57.06 3.09 -0.64	58.95 3.25 -0.54	58.95 3.20 -0.54	58.48 3.19 -0.34	57.02 3.01 -0.30	56.93 2.95 -0.34	54.93 2.84 -0.47	54.99 2.83 -0.62	53.46 2.77 -0.41	63.92 3.09 -0.31	65.14 2.98 0.00	50.01 2.57 -0.64	45.14 2.38 -0.95	42.43 1.82 -1.00
RUSSELL___STATION 23914	39.35 -1.34 0.00	33.78 -1.01 0.00	32.65 -1.01 0.00	30.15 -0.84 0.00	32.38 -0.86 0.00	35.48 -0.54 0.00	44.24 -1.18 0.00	49.12 -0.05 0.00	50.26 -0.05 0.00	50.26 -0.25 0.00	53.01 -0.32 0.00	54.55 -0.61 0.00	54.88 -0.33 0.00	54.95 0.00 0.00	54.03 0.32 0.00	53.59 -0.05 0.00	51.36 -0.26 0.00	50.87 -0.67 0.00	49.53 -0.75 0.00	60.52 0.00 0.00	62.16 0.00 0.00	46.29 -0.51 0.00	41.31 -0.50 0.00	39.10 -0.51 0.00
S SALMON___HYD 24043	40.36 -0.33 0.00	34.48 -0.31 0.00	33.32 -0.34 0.00	30.71 -0.28 0.00	32.97 -0.27 0.00	35.88 -0.14 0.00	45.42 0.00 0.00	49.61 0.44 0.00	50.76 0.45 0.00	50.91 0.40 0.00	53.76 0.43 0.00	55.60 0.44 0.00	55.43 0.22 0.00	55.11 0.16 0.00	53.76 0.05 0.00	53.69 0.05 0.00	51.93 0.31 0.00	51.95 0.41 0.00	50.88 0.60 0.00	61.67 1.15 0.00	63.34 1.18 0.00	47.36 0.56 0.00	42.06 0.25 0.00	39.61 0.00 0.00
SELKIRK___II 23799	41.87 1.18 0.00	35.90 1.11 0.00	34.80 1.14 0.00	31.98 0.99 0.00	34.24 1.00 0.00	37.14 1.12 0.00	46.69 1.27 0.00	50.84 1.67 0.00	52.02 1.71 0.00	52.33 1.82 0.00	55.25 1.92 0.00	57.15 1.99 0.00	57.20 1.99 0.00	56.87 1.92 0.00	55.59 1.88 0.00	55.46 1.82 0.00	53.38 1.76 0.00	53.29 1.75 0.00	52.04 1.76 0.00	62.52 2.00 0.00	64.21 2.05 0.00	48.44 1.64 0.00	43.36 1.55 0.00	40.72 1.11 0.00

SELKIRK__J 23801	41.67 0.98 0.00	35.73 0.94 0.00	34.64 0.98 0.00	31.83 0.84 0.00	34.04 0.80 0.00	36.96 0.94 0.00	46.46 1.04 0.00	50.60 1.43 0.00	51.82 1.51 0.00	52.13 1.62 0.00	55.04 1.71 0.00	56.98 1.82 0.00	56.98 1.77 0.00	56.65 1.70 0.00	55.37 1.66 0.00	55.25 1.61 0.00	53.17 1.55 0.00	53.09 1.55 0.00	51.79 1.51 0.00	62.28 1.76 0.00	63.90 1.74 0.00	48.25 1.45 0.00	43.11 1.30 0.00	40.52 0.91 0.00
SENECA OSWGO__HYD 24041	40.32 -0.37 0.00	34.44 -0.35 0.00	33.32 -0.34 0.00	30.65 -0.34 0.00	32.94 -0.30 0.00	35.84 -0.18 0.00	45.33 -0.09 0.00	49.56 0.39 0.00	50.66 0.35 0.00	50.71 0.20 0.00	53.60 0.27 0.00	55.44 0.28 0.00	55.49 0.28 0.00	55.17 0.22 0.00	53.98 0.27 0.00	53.85 0.21 0.00	52.03 0.41 0.00	52.06 0.52 0.00	50.78 0.50 0.00	61.55 1.03 0.00	63.22 1.06 0.00	47.31 0.51 0.00	42.06 0.25 0.00	39.61 0.00 0.00
SENECA__ENERGY 23797	39.43 -1.26 0.00	33.68 -1.11 0.00	32.55 -1.11 0.00	29.97 -1.02 0.00	32.31 -0.93 0.00	35.23 -0.79 0.00	44.65 -0.77 0.00	49.47 0.30 0.00	50.61 0.30 0.00	50.56 0.05 0.00	53.44 0.11 0.00	55.16 0.00 0.00	55.27 0.06 0.00	55.06 0.11 0.00	53.98 0.27 0.00	53.80 0.16 0.00	51.88 0.26 0.00	51.90 0.36 0.00	50.53 0.25 0.00	61.85 1.33 0.00	63.59 1.43 0.00	47.13 0.33 0.00	41.77 -0.04 0.00	39.10 -0.51 0.00
SHOEMAKER__GT 23640	39.92 1.99 2.76	35.67 1.77 0.89	35.34 1.68 0.00	31.83 1.24 0.40	34.44 1.20 0.00	36.90 1.66 0.78	46.11 2.00 1.31	50.12 2.41 1.46	50.90 2.72 2.13	50.19 2.93 3.25	53.71 3.04 2.66	56.12 3.20 2.24	56.17 3.20 2.24	56.66 3.13 1.42	55.33 2.85 1.23	55.42 2.47 0.69	53.05 2.37 0.94	52.67 2.37 1.24	51.81 2.36 0.83	62.49 2.60 0.63	64.71 2.55 0.00	47.67 2.15 1.28	41.92 2.01 1.90	39.08 1.47 2.00
SHOREHAM_IC_1 23715	52.68 3.38 -8.61	50.10 2.89 -12.42	48.71 2.79 -12.26	48.32 2.29 -15.04	48.70 2.26 -13.20	48.66 2.59 -10.05	51.89 2.36 -4.11	55.57 2.31 -4.09	60.10 3.47 -6.32	69.68 3.18 -15.99	69.32 2.67 -13.32	66.40 2.92 -8.32	64.62 2.48 -6.93	61.44 2.47 -4.02	60.76 2.26 -4.79	62.47 2.31 -6.52	69.20 2.48 -15.10	65.83 2.47 -11.82	65.89 2.41 -13.20	71.34 2.72 -8.10	72.12 3.05 -6.91	72.73 3.09 -22.84	55.37 3.18 -10.38	53.84 2.77 -11.46
SHOREHAM_IC_2 23716	52.68 3.38 -8.61	50.10 2.89 -12.42	48.71 2.79 -12.26	48.32 2.29 -15.04	48.70 2.26 -13.20	48.66 2.59 -10.05	51.89 2.36 -4.11	55.57 2.31 -4.09	60.10 3.47 -6.32	69.68 3.18 -15.99	69.32 2.67 -13.32	66.40 2.92 -8.32	64.62 2.48 -6.93	61.44 2.47 -4.02	60.76 2.26 -4.79	62.47 2.31 -6.52	69.20 2.48 -15.10	65.83 2.47 -11.82	65.89 2.41 -13.20	71.34 2.72 -8.10	72.12 3.05 -6.91	72.73 3.09 -22.84	55.37 3.18 -10.38	53.84 2.77 -11.46
SISSONVILLE____ 23735	39.55 -1.14 0.00	33.82 -0.97 0.00	32.65 -1.01 0.00	30.22 -0.77 0.00	32.41 -0.83 0.00	35.01 -1.01 0.00	44.19 -1.23 0.00	47.15 -2.02 0.00	48.05 -2.26 0.00	48.64 -1.87 0.00	51.36 -1.97 0.00	53.17 -1.99 0.00	52.73 -2.48 0.00	52.42 -2.53 0.00	50.97 -2.74 0.00	50.96 -2.68 0.00	49.40 -2.22 0.00	49.32 -2.22 0.00	48.42 -1.86 0.00	57.98 -2.54 0.00	59.49 -2.67 0.00	45.21 -1.59 0.00	40.18 -1.63 0.00	38.18 -1.43 0.00
SITHE_IND_GS1 24169	39.84 -0.85 0.00	34.02 -0.77 0.00	32.92 -0.74 0.00	30.28 -0.71 0.00	32.54 -0.70 0.00	35.34 -0.68 0.00	44.65 -0.77 0.00	48.73 -0.44 0.00	49.86 -0.45 0.00	49.95 -0.56 0.00	52.74 -0.59 0.00	54.50 -0.66 0.00	54.55 -0.66 0.00	54.35 -0.60 0.00	53.12 -0.59 0.00	53.05 -0.59 0.00	51.21 -0.41 0.00	51.13 -0.41 0.00	49.88 -0.40 0.00	60.28 -0.24 0.00	61.97 -0.19 0.00	46.47 -0.33 0.00	41.43 -0.38 0.00	39.10 -0.51 0.00
SITHE_IND_GS2 24170	39.84 -0.85 0.00	34.02 -0.77 0.00	32.92 -0.74 0.00	30.28 -0.71 0.00	32.54 -0.70 0.00	35.34 -0.68 0.00	44.65 -0.77 0.00	48.73 -0.44 0.00	49.86 -0.45 0.00	49.95 -0.56 0.00	52.74 -0.59 0.00	54.50 -0.66 0.00	54.55 -0.66 0.00	54.35 -0.60 0.00	53.12 -0.59 0.00	53.05 -0.59 0.00	51.21 -0.41 0.00	51.13 -0.41 0.00	49.88 -0.40 0.00	60.28 -0.24 0.00	61.97 -0.19 0.00	46.47 -0.33 0.00	41.43 -0.38 0.00	39.10 -0.51 0.00
SITHE_IND_GS3 24171	39.84 -0.85 0.00	34.02 -0.77 0.00	32.92 -0.74 0.00	30.28 -0.71 0.00	32.54 -0.70 0.00	35.34 -0.68 0.00	44.65 -0.77 0.00	48.73 -0.44 0.00	49.86 -0.45 0.00	49.95 -0.56 0.00	52.74 -0.59 0.00	54.50 -0.66 0.00	54.55 -0.66 0.00	54.35 -0.60 0.00	53.12 -0.59 0.00	53.05 -0.59 0.00	51.21 -0.41 0.00	51.13 -0.41 0.00	49.88 -0.40 0.00	60.28 -0.24 0.00	61.97 -0.19 0.00	46.47 -0.33 0.00	41.43 -0.38 0.00	39.10 -0.51 0.00
SITHE_IND_GS4 24172	39.84 -0.85 0.00	34.02 -0.77 0.00	32.92 -0.74 0.00	30.28 -0.71 0.00	32.54 -0.70 0.00	35.34 -0.68 0.00	44.65 -0.77 0.00	48.73 -0.44 0.00	49.86 -0.45 0.00	49.95 -0.56 0.00	52.74 -0.59 0.00	54.50 -0.66 0.00	54.55 -0.66 0.00	54.35 -0.60 0.00	53.12 -0.59 0.00	53.05 -0.59 0.00	51.21 -0.41 0.00	51.13 -0.41 0.00	49.88 -0.40 0.00	60.28 -0.24 0.00	61.97 -0.19 0.00	46.47 -0.33 0.00	41.43 -0.38 0.00	39.10 -0.51 0.00
SITHE__BATAVIA 24024	39.27 -1.42 0.00	33.26 -1.53 0.00	32.18 -1.48 0.00	29.66 -1.33 0.00	32.01 -1.23 0.00	34.94 -1.08 0.00	44.24 -1.18 0.00	49.66 0.49 0.00	50.71 0.40 0.00	50.26 -0.25 0.00	52.90 -0.43 0.00	54.28 -0.88 0.00	54.44 -0.77 0.00	54.40 -0.55 0.00	53.66 -0.05 0.00	53.64 0.00 0.00	51.52 -0.10 0.00	51.08 -0.46 0.00	49.63 -0.65 0.00	60.94 0.42 0.00	62.72 0.56 0.00	46.47 -0.33 0.00	41.27 -0.54 0.00	38.78 -0.83 0.00
SITHE__INDEPEND 23800	39.84 -0.85 0.00	34.02 -0.77 0.00	32.92 -0.74 0.00	30.28 -0.71 0.00	32.54 -0.70 0.00	35.34 -0.68 0.00	44.65 -0.77 0.00	48.73 -0.44 0.00	49.86 -0.45 0.00	49.95 -0.56 0.00	52.74 -0.59 0.00	54.50 -0.66 0.00	54.55 -0.66 0.00	54.35 -0.60 0.00	53.12 -0.59 0.00	53.05 -0.59 0.00	51.21 -0.41 0.00	51.13 -0.41 0.00	49.88 -0.40 0.00	60.28 -0.24 0.00	61.97 -0.19 0.00	46.47 -0.33 0.00	41.43 -0.38 0.00	39.10 -0.51 0.00
SITHE__MASSENA 23902	39.75 -0.94 0.00	33.95 -0.84 0.00	32.82 -0.84 0.00	30.34 -0.65 0.00	32.58 -0.66 0.00	35.12 -0.90 0.00	44.28 -1.14 0.00	47.10 -2.07 0.00	48.20 -2.11 0.00	48.59 -1.92 0.00	51.30 -2.03 0.00	53.06 -2.10 0.00	53.33 -1.88 0.00	53.14 -1.81 0.00	52.05 -1.66 0.00	51.87 -1.77 0.00	49.76 -1.86 0.00	49.74 -1.80 0.00	48.37 -1.91 0.00	57.92 -2.60 0.00	59.55 -2.61 0.00	44.88 -1.92 0.00	40.14 -1.67 0.00	38.54 -1.07 0.00
SITHE__OGDNSBRG 24021	40.04 -0.65 0.00	34.20 -0.59 0.00	32.99 -0.67 0.00	30.59 -0.40 0.00	32.81 -0.43 0.00	35.44 -0.58 0.00	44.69 -0.73 0.00	47.65 -1.52 0.00	48.65 -1.66 0.00	48.79 -1.72 0.00	51.52 -1.81 0.00	53.28 -1.88 0.00	53.33 -1.88 0.00	53.08 -1.87 0.00	51.83 -1.88 0.00	51.66 -1.98 0.00	49.76 -1.86 0.00	49.68 -1.86 0.00	48.52 -1.76 0.00	58.10 -2.42 0.00	59.67 -2.49 0.00	45.02 -1.78 0.00	40.18 -1.63 0.00	38.46 -1.15 0.00
SITHE__STERLING 23777	40.97 0.28 0.00	35.00 0.21 0.00	33.83 0.17 0.00	31.18 0.19 0.00	33.47 0.23 0.00	36.42 0.40 0.00	46.06 0.64 0.00	50.35 1.18 0.00	51.57 1.26 0.00	51.77 1.26 0.00	54.72 1.39 0.00	56.59 1.43 0.00	56.37 1.16 0.00	56.05 1.10 0.00	54.57 0.86 0.00	54.61 0.97 0.00	52.76 1.14 0.00	52.73 1.19 0.00	51.69 1.41 0.00	62.58 2.06 0.00	64.27 2.11 0.00	48.06 1.26 0.00	42.69 0.88 0.00	40.16 0.55 0.00

SOUTH CAIRO___GT 23612	41.71 1.02 0.00	35.80 1.01 0.00	34.60 0.94 0.00	31.67 0.68 0.00	34.00 0.76 0.00	36.99 0.97 0.00	46.46 1.04 0.00	50.35 1.18 0.00	51.62 1.31 0.00	51.97 1.46 0.00	54.88 1.55 0.00	56.81 1.65 0.00	56.87 1.66 0.00	56.49 1.54 0.00	55.05 1.34 0.00	54.82 1.18 0.00	52.60 0.98 0.00	52.73 1.19 0.00	51.54 1.26 0.00	61.79 1.27 0.00	63.40 1.24 0.00	48.02 1.22 0.00	43.02 1.21 0.00	40.56 0.95 0.00
SOUTH HAMPTN___IC 23720	53.61 4.31 -8.61	50.83 3.62 -12.42	49.42 3.50 -12.26	48.94 2.91 -15.04	49.36 2.92 -13.20	49.46 3.39 -10.05	53.16 3.63 -4.11	57.42 4.18 -4.07	62.15 5.53 -6.31	71.94 5.46 -15.97	71.76 5.12 -13.31	68.94 5.46 -8.32	67.11 4.97 -6.93	63.91 4.95 -4.01	63.22 4.73 -4.78	64.93 4.77 -6.52	71.62 4.90 -15.10	68.26 4.90 -11.82	68.21 4.73 -13.20	74.31 5.69 -8.10	75.10 6.03 -6.91	74.65 5.01 -22.84	56.85 4.68 -10.36	54.94 3.88 -11.45
SOUTHOLD___IC 23719	53.98 4.68 -8.61	51.07 3.86 -12.42	49.66 3.74 -12.26	49.19 3.16 -15.04	49.63 3.19 -13.20	49.74 3.67 -10.05	53.57 4.04 -4.11	57.96 4.72 -4.07	62.81 6.19 -6.31	72.59 6.11 -15.97	72.51 5.87 -13.31	69.66 6.18 -8.32	67.88 5.74 -6.93	64.68 5.72 -4.01	63.97 5.48 -4.78	65.69 5.53 -6.52	72.30 5.58 -15.10	68.98 5.62 -11.82	68.86 5.38 -13.20	75.16 6.54 -8.10	75.97 6.90 -6.91	75.26 5.62 -22.84	57.31 5.14 -10.36	55.34 4.28 -11.45
ST LAWRENCE____ 23600	39.63 -1.06 0.00	33.82 -0.97 0.00	32.68 -0.98 0.00	30.22 -0.77 0.00	32.44 -0.80 0.00	34.98 -1.04 0.00	44.10 -1.32 0.00	46.86 -2.31 0.00	47.95 -2.36 0.00	48.29 -2.22 0.00	50.98 -2.35 0.00	52.79 -2.37 0.00	52.95 -2.26 0.00	52.75 -2.20 0.00	51.62 -2.09 0.00	51.49 -2.15 0.00	49.45 -2.17 0.00	49.38 -2.16 0.00	48.07 -2.21 0.00	57.62 -2.90 0.00	59.18 -2.98 0.00	44.65 -2.15 0.00	39.97 -1.84 0.00	38.38 -1.23 0.00
STATION 5_MISC_HYD 23604	40.57 -0.12 0.00	34.58 -0.21 0.00	33.42 -0.24 0.00	30.84 -0.15 0.00	33.17 -0.07 0.00	36.60 0.58 0.00	46.46 1.04 0.00	51.87 2.70 0.00	53.38 3.07 0.00	53.39 2.88 0.00	56.32 2.99 0.00	57.97 2.81 0.00	58.52 3.31 0.00	58.63 3.68 0.00	57.79 4.08 0.00	57.18 3.54 0.00	54.77 3.15 0.00	54.01 2.47 0.00	52.54 2.26 0.00	64.39 3.87 0.00	66.08 3.92 0.00	48.91 2.11 0.00	43.23 1.42 0.00	40.28 0.67 0.00
STURGEON_POOL_HYD 23609	42.20 1.51 0.00	36.22 1.43 0.00	35.01 1.35 0.00	31.95 0.96 0.00	34.17 0.93 0.00	37.24 1.22 0.00	46.78 1.36 0.00	50.79 1.62 0.00	52.12 1.81 0.00	52.53 2.02 0.00	55.41 2.08 0.00	57.37 2.21 0.00	57.42 2.21 0.00	57.04 2.09 0.00	55.54 1.83 0.00	55.52 1.88 0.00	53.32 1.70 0.00	53.34 1.80 0.00	52.14 1.86 0.00	62.46 1.94 0.00	64.02 1.86 0.00	48.58 1.78 0.00	43.57 1.76 0.00	40.92 1.31 0.00
SYRACUSE___POWER 24017	40.28 -0.41 0.00	34.41 -0.38 0.00	33.26 -0.40 0.00	30.62 -0.37 0.00	32.91 -0.33 0.00	35.80 -0.22 0.00	45.37 -0.05 0.00	49.66 0.49 0.00	50.81 0.50 0.00	50.71 0.20 0.00	53.65 0.32 0.00	55.44 0.28 0.00	55.49 0.28 0.00	55.22 0.27 0.00	53.92 0.21 0.00	53.91 0.27 0.00	52.14 0.52 0.00	52.16 0.62 0.00	50.88 0.60 0.00	61.85 1.33 0.00	63.59 1.43 0.00	47.50 0.70 0.00	42.23 0.42 0.00	39.69 0.08 0.00
Stony___Brook 24151	52.64 3.34 -8.61	50.03 2.82 -12.42	48.68 2.76 -12.26	48.29 2.26 -15.04	48.67 2.23 -13.20	48.63 2.56 -10.05	51.89 2.36 -4.11	55.82 2.56 -4.09	60.30 3.67 -6.32	70.19 3.69 -15.99	69.96 3.31 -13.32	67.07 3.59 -8.32	65.34 3.20 -6.93	62.16 3.19 -4.02	61.45 2.95 -4.79	63.16 3.00 -6.52	69.82 3.10 -15.10	66.45 3.09 -11.82	66.50 3.02 -13.20	72.07 3.45 -8.10	72.61 3.54 -6.91	72.87 3.23 -22.84	55.33 3.14 -10.38	53.72 2.65 -11.46
UPPER HUDSON___HYD 24058	41.67 0.98 0.00	35.66 0.87 0.00	34.50 0.84 0.00	31.92 0.93 0.00	34.14 0.90 0.00	37.24 1.22 0.00	46.96 1.54 0.00	51.33 2.16 0.00	52.73 2.42 0.00	52.78 2.27 0.00	55.78 2.45 0.00	57.75 2.59 0.00	57.64 2.43 0.00	57.26 2.31 0.00	55.97 2.26 0.00	55.62 1.98 0.00	53.53 1.91 0.00	53.50 1.96 0.00	52.14 1.86 0.00	63.42 2.90 0.00	65.08 2.92 0.00	48.91 2.11 0.00	43.48 1.67 0.00	40.76 1.15 0.00
UPPER RAQUET___HYD 24056	39.55 -1.14 0.00	33.82 -0.97 0.00	32.65 -1.01 0.00	30.22 -0.77 0.00	32.41 -0.83 0.00	35.01 -1.01 0.00	44.19 -1.23 0.00	47.15 -2.02 0.00	48.05 -2.26 0.00	48.64 -1.87 0.00	51.36 -1.97 0.00	53.17 -1.99 0.00	52.73 -2.48 0.00	52.42 -2.53 0.00	50.97 -2.74 0.00	50.96 -2.68 0.00	49.40 -2.22 0.00	49.32 -2.22 0.00	48.42 -1.86 0.00	57.98 -2.54 0.00	59.49 -2.67 0.00	45.21 -1.59 0.00	40.18 -1.63 0.00	38.18 -1.43 0.00
VISCHER___FERRY HYD 24020	42.11 1.42 0.00	36.11 1.32 0.00	34.97 1.31 0.00	32.20 1.21 0.00	34.44 1.20 0.00	37.50 1.48 0.00	47.15 1.73 0.00	51.38 2.21 0.00	52.62 2.31 0.00	52.93 2.42 0.00	55.89 2.56 0.00	57.81 2.65 0.00	57.86 2.65 0.00	57.48 2.53 0.00	56.18 2.47 0.00	56.05 2.41 0.00	53.94 2.32 0.00	53.91 2.37 0.00	52.59 2.31 0.00	63.36 2.84 0.00	64.96 2.80 0.00	48.95 2.15 0.00	43.78 1.97 0.00	41.04 1.43 0.00
WADING RIVER_1-3_GRP5 24038	52.60 3.30 -8.61	49.99 2.78 -12.42	48.65 2.73 -12.26	48.26 2.23 -15.04	48.63 2.19 -13.20	48.59 2.52 -10.05	51.80 2.27 -4.11	55.45 2.21 -4.07	59.94 3.32 -6.31	69.56 3.08 -15.97	69.20 2.56 -13.31	66.29 2.81 -8.32	64.51 2.37 -6.93	61.32 2.36 -4.01	60.64 2.15 -4.78	62.36 2.20 -6.52	69.09 2.37 -15.10	65.73 2.37 -11.82	65.79 2.31 -13.20	71.16 2.54 -8.10	71.99 2.92 -6.91	72.59 2.95 -22.84	55.26 3.09 -10.36	53.75 2.69 -11.45
WADING RIVER_IC_1 23522	52.60 3.30 -8.61	49.99 2.78 -12.42	48.65 2.73 -12.26	48.26 2.23 -15.04	48.63 2.19 -13.20	48.59 2.52 -10.05	51.80 2.27 -4.11	55.45 2.21 -4.07	59.94 3.32 -6.31	69.56 3.08 -15.97	69.20 2.56 -13.31	66.29 2.81 -8.32	64.51 2.37 -6.93	61.32 2.36 -4.01	60.64 2.15 -4.78	62.36 2.20 -6.52	69.09 2.37 -15.10	65.73 2.37 -11.82	65.79 2.31 -13.20	71.16 2.54 -8.10	71.99 2.92 -6.91	72.59 2.95 -22.84	55.26 3.09 -10.36	53.75 2.69 -11.45
WADING RIVER_IC_2 23547	52.60 3.30 -8.61	49.99 2.78 -12.42	48.65 2.73 -12.26	48.26 2.23 -15.04	48.63 2.19 -13.20	48.59 2.52 -10.05	51.80 2.27 -4.11	55.45 2.21 -4.07	59.94 3.32 -6.31	69.56 3.08 -15.97	69.20 2.56 -13.31	66.29 2.81 -8.32	64.51 2.37 -6.93	61.32 2.36 -4.01	60.64 2.15 -4.78	62.36 2.20 -6.52	69.09 2.37 -15.10	65.73 2.37 -11.82	65.79 2.31 -13.20	71.16 2.54 -8.10	71.99 2.92 -6.91	72.59 2.95 -22.84	55.26 3.09 -10.36	53.75 2.69 -11.45
WADING RIVER_IC_3 23601	52.60 3.30 -8.61	49.99 2.78 -12.42	48.65 2.73 -12.26	48.26 2.23 -15.04	48.63 2.19 -13.20	48.59 2.52 -10.05	51.80 2.27 -4.11	55.45 2.21 -4.07	59.94 3.32 -6.31	69.56 3.08 -15.97	69.20 2.56 -13.31	66.29 2.81 -8.32	64.51 2.37 -6.93	61.32 2.36 -4.01	60.64 2.15 -4.78	62.36 2.20 -6.52	69.09 2.37 -15.10	65.73 2.37 -11.82	65.79 2.31 -13.20	71.16 2.54 -8.10	71.99 2.92 -6.91	72.59 2.95 -22.84	55.26 3.09 -10.36	53.75 2.69 -11.45
WALDEN___HYDRO 24148	41.92 1.59 0.36	36.13 1.46 0.12	35.04 1.38 0.00	31.96 1.02 0.05	34.20 0.96 0.00	37.22 1.30 0.10	46.78 1.54 0.18	50.89 1.92 0.20	52.13 2.11 0.29	52.34 2.27 0.44	55.32 2.35 0.36	57.40 2.54 0.30	57.39 2.48 0.30	57.23 2.47 0.19	55.74 2.20 0.17	55.79 2.15 0.00	53.63 2.01 0.00	53.55 2.01 0.00	52.34 2.06 0.00	62.70 2.18 0.00	64.21 2.05 0.00	48.72 1.92 0.00	43.65 1.84 0.00	40.96 1.35 0.00

WARRENSBURG____ 23737	41.42 0.73 0.00	35.49 0.70 0.00	34.30 0.64 0.00	31.73 0.74 0.00	33.94 0.70 0.00	37.06 1.04 0.00	46.69 1.27 0.00	51.04 1.87 0.00	52.42 2.11 0.00	52.48 1.97 0.00	55.46 2.13 0.00	57.42 2.26 0.00	57.31 2.10 0.00	56.93 1.98 0.00	55.64 1.93 0.00	55.30 1.66 0.00	53.17 1.55 0.00	53.14 1.60 0.00	51.84 1.56 0.00	63.00 2.48 0.00	64.65 2.49 0.00	48.63 1.83 0.00	43.23 1.42 0.00	40.52 0.91 0.00
WATERSIDE____6 8 9 23538	54.81 3.09 -11.03	41.60 2.68 -4.13	36.25 2.59 0.00	35.07 2.11 -1.97	35.30 2.06 0.00	42.17 2.56 -3.59	55.05 3.18 -6.45	60.43 3.84 -7.42	65.23 4.13 -10.79	70.73 4.24 -15.98	71.21 4.43 -13.45	73.79 4.63 -14.00	73.79 4.58 -14.00	73.91 4.62 -14.34	73.90 4.35 -15.84	73.90 4.29 -15.97	73.89 4.18 -18.09	73.90 4.07 -18.29	73.89 4.07 -19.54	74.04 4.60 -8.92	67.42 4.48 -0.78	64.25 3.74 -13.71	63.14 3.47 -17.86	60.27 2.73 -17.93
WEST BABYLON____IC 23714	52.68 3.38 -8.61	50.10 2.89 -12.42	48.75 2.83 -12.26	48.35 2.32 -15.04	48.70 2.26 -13.20	48.84 2.77 -10.05	52.57 3.04 -4.11	57.13 3.49 -4.47	61.33 4.43 -6.59	71.59 4.60 -16.48	71.53 4.37 -13.83	68.19 4.69 -8.34	66.56 4.36 -6.99	63.65 4.34 -4.36	63.01 4.14 -5.16	64.59 4.13 -6.82	70.90 4.18 -15.10	67.69 4.17 -11.98	67.70 4.07 -13.35	73.37 4.66 -8.19	73.79 4.72 -6.91	73.52 3.88 -22.84	56.25 3.64 -10.80	54.51 3.05 -11.85
WEST CANADA____HYD 24049	40.93 0.24 0.00	35.03 0.24 0.00	33.90 0.24 0.00	31.21 0.22 0.00	33.44 0.20 0.00	36.27 0.25 0.00	45.69 0.27 0.00	49.61 0.44 0.00	50.76 0.45 0.00	50.96 0.45 0.00	53.81 0.48 0.00	55.66 0.50 0.00	55.65 0.44 0.00	55.39 0.44 0.00	54.14 0.43 0.00	54.07 0.43 0.00	51.98 0.36 0.00	51.90 0.36 0.00	50.68 0.40 0.00	61.00 0.48 0.00	62.66 0.50 0.00	47.17 0.37 0.00	42.10 0.29 0.00	39.81 0.20 0.00
WESTERN_NY_WIND 24143	39.22 -1.47 0.00	33.22 -1.57 0.00	32.15 -1.51 0.00	29.63 -1.36 0.00	31.98 -1.26 0.00	34.90 -1.12 0.00	44.19 -1.23 0.00	49.61 0.44 0.00	50.66 0.35 0.00	50.26 -0.25 0.00	52.90 -0.43 0.00	54.28 -0.88 0.00	54.44 -0.77 0.00	54.40 -0.55 0.00	53.66 -0.05 0.00	53.59 -0.05 0.00	51.47 -0.15 0.00	51.02 -0.52 0.00	49.58 -0.70 0.00	60.88 0.36 0.00	62.66 0.50 0.00	46.43 -0.37 0.00	41.27 -0.54 0.00	38.74 -0.87 0.00
YORK____WARBASSE 23770	55.87 3.38 -11.80	42.09 2.92 -4.38	36.49 2.83 0.00	35.28 2.32 -1.97	35.53 2.29 0.00	42.63 2.81 -3.80	55.41 3.54 -6.45	60.67 4.08 -7.42	65.63 4.53 -10.79	71.46 4.65 -16.30	71.53 4.75 -13.45	74.18 5.02 -14.00	74.23 5.02 -14.00	74.35 5.06 -14.34	74.33 4.78 -15.84	74.33 4.72 -15.97	74.30 4.59 -18.09	74.31 4.48 -18.29	74.19 4.37 -19.54	91.11 5.08 -25.51	67.79 4.85 -0.78	64.44 3.93 -13.71	63.31 3.64 -17.86	60.31 2.77 -17.93