

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

10/12/2002

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	37.33	22.71	21.55	20.37	20.38	19.07	23.14	33.65	46.15	49.98	51.96	51.01	51.97	49.83	49.88	50.19	49.66	49.63	55.22	58.39	55.74	48.99	45.66	47.79
24138	2.34	1.29	1.14	1.08	1.06	1.05	1.25	1.94	2.87	3.36	3.41	3.44	3.59	3.40	3.45	3.42	3.29	3.39	3.56	3.72	3.60	3.38	2.87	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.21	0.11	0.14	-1.72	0.14	0.12	0.12	0.12	-1.31	-0.44	0.00	0.00	0.00	0.00	0.00	-15.40
74TH STREET_GT_1	37.33	22.71	21.55	20.37	20.38	19.07	23.14	33.65	46.15	49.98	51.96	51.01	51.97	49.83	49.88	50.19	49.66	49.63	55.22	58.39	55.74	48.99	45.66	47.79
24260	2.34	1.29	1.14	1.08	1.06	1.05	1.25	1.94	2.87	3.36	3.41	3.44	3.59	3.40	3.45	3.42	3.29	3.39	3.56	3.72	3.60	3.38	2.87	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.21	0.11	0.14	-1.72	0.14	0.12	0.12	0.12	-1.31	-0.44	0.00	0.00	0.00	0.00	0.00	-15.40
74TH STREET_GT_2	37.33	22.71	21.55	20.37	20.38	19.07	23.14	33.65	46.15	49.98	51.96	51.01	51.97	49.83	49.88	50.19	49.66	49.63	55.22	58.39	55.74	48.99	45.66	47.79
24261	2.34	1.29	1.14	1.08	1.06	1.05	1.25	1.94	2.87	3.36	3.41	3.44	3.59	3.40	3.45	3.42	3.29	3.39	3.56	3.72	3.60	3.38	2.87	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.21	0.11	0.14	-1.72	0.14	0.12	0.12	0.12	-1.31	-0.44	0.00	0.00	0.00	0.00	0.00	-15.40
ADK HUDSON___FALLS	37.33	22.79	21.68	20.47	20.50	19.14	23.25	33.78	46.53	50.28	52.24	49.01	51.82	49.67	49.90	50.03	48.44	49.33	55.95	59.32	56.47	49.49	46.08	32.33
24011	2.34	1.37	1.27	1.18	1.18	1.12	1.36	2.00	3.04	3.55	3.55	3.16	3.30	3.12	3.35	3.14	3.38	3.53	4.29	4.65	4.33	3.88	3.29	2.17
	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	37.33	22.79	21.68	20.47	20.50	19.14	23.25	33.78	46.53	50.28	52.24	49.01	51.82	49.67	49.90	50.03	48.44	49.33	55.95	59.32	56.47	49.49	46.08	32.33
23798	2.34	1.37	1.27	1.18	1.18	1.12	1.36	2.00	3.04	3.55	3.55	3.16	3.30	3.12	3.35	3.14	3.38	3.53	4.29	4.65	4.33	3.88	3.29	2.17
	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	37.33	22.79	21.68	20.47	20.50	19.14	23.25	33.78	46.53	50.														

ALCOA_RYNLDS___DRP 24188	34.99 0.00 0.00	21.42 0.00 0.00	20.39 -0.02 0.00	19.27 -0.02 0.00	19.30 -0.02 0.00	18.00 -0.02 0.00	22.15 0.26 0.00	31.91 0.13 0.00	43.40 -0.09 0.00	46.40 -0.33 0.00	48.45 -0.24 0.00	45.71 -0.14 0.00	48.18 -0.34 0.00	46.36 -0.19 0.00	46.36 -0.19 0.00	46.66 -0.23 0.00	45.15 0.09 0.00	45.80 0.00 0.00	51.81 0.15 0.00	54.72 0.05 0.00	52.24 0.10 0.00	45.25 -0.36 0.00	42.70 -0.09 0.00	30.19 0.03 0.00
ALLEGHENY___COGEN 23514	31.60 -3.39 0.00	19.56 -1.86 0.00	18.67 -1.74 0.00	17.69 -1.60 0.00	17.74 -1.58 0.00	16.54 -1.48 0.00	19.83 -2.06 0.00	29.25 -2.86 -0.33	40.78 -3.70 -0.99	43.47 -3.79 -0.53	45.47 -3.85 -0.63	41.95 -3.90 0.00	45.29 -3.78 -0.55	43.28 -3.72 -0.45	43.23 -3.77 -0.45	43.56 -3.80 -0.47	40.91 -4.15 0.00	41.68 -4.12 0.00	47.06 -4.60 0.00	50.13 -4.54 0.00	47.71 -4.43 0.00	41.87 -3.74 0.00	38.30 -4.49 0.00	26.84 -3.32 0.00
AMERICAN_REF_FUEL 24010	30.51 -4.48 0.00	19.02 -2.40 0.00	18.29 -2.12 0.00	17.32 -1.97 0.00	17.39 -1.93 0.00	16.13 -1.89 0.00	19.09 -2.80 0.00	22.17 -4.42 5.19	22.22 -5.92 15.35	32.28 -6.26 8.19	32.35 -6.48 9.86	40.17 -5.68 0.00	32.43 -6.36 9.73	32.34 -6.24 7.97	32.34 -6.28 7.93	32.35 -6.33 8.21	39.11 -5.95 0.00	39.85 -5.95 0.00	44.94 -6.72 0.00	47.89 -6.78 0.00	45.62 -6.52 0.00	40.09 -5.52 0.00	36.76 -6.03 0.00	25.52 -4.64 0.00
ARTHUR_KILL_GT_1 23520	38.86 2.10 -1.77	22.54 1.11 -0.01	21.44 1.02 -0.01	20.28 0.98 -0.01	20.31 0.99 0.00	18.96 0.94 0.00	22.97 1.07 -0.01	33.43 1.72 0.07	47.34 2.61 -1.24	50.26 3.08 -0.45	52.09 3.12 -0.28	54.97 3.16 -5.96	55.00 3.35 -3.13	54.96 3.12 -5.29	54.96 3.17 -5.24	54.96 3.14 -4.93	54.97 3.02 -6.89	54.51 3.11 -5.60	54.91 3.25 0.00	58.06 3.39 0.00	55.42 3.28 0.00	49.41 3.10 -0.70	47.05 2.61 -1.65	47.65 2.05 -15.44
ARTHUR_KILL_2 23512	38.86 2.10 -1.77	22.54 1.11 -0.01	21.44 1.02 -0.01	20.28 0.98 -0.01	20.31 0.99 0.00	18.96 0.94 0.00	22.97 1.07 -0.01	33.43 1.72 0.07	47.34 2.61 -1.24	50.26 3.08 -0.45	52.09 3.12 -0.28	54.97 3.16 -5.96	55.00 3.35 -3.13	54.96 3.12 -5.29	54.96 3.17 -5.24	54.96 3.14 -4.93	54.97 3.02 -6.89	54.51 3.11 -5.60	54.91 3.25 0.00	58.06 3.39 0.00	55.42 3.28 0.00	49.41 3.10 -0.70	47.05 2.61 -1.65	47.65 2.05 -15.44
ARTHUR_KILL_3 23513	39.06 2.31 -1.76	22.68 1.26 0.00	21.53 1.12 0.00	20.33 1.04 0.00	20.36 1.04 0.00	19.03 1.01 0.00	23.12 1.23 0.00	33.62 1.91 0.07	47.56 2.83 -1.24	50.15 3.32 -0.10	52.07 3.36 -0.02	52.47 3.39 -3.23	53.15 3.54 -1.09	51.82 3.35 -1.92	51.86 3.40 -1.91	52.06 3.38 -1.79	51.65 3.24 -3.35	51.50 3.34 -2.36	55.17 3.51 0.00	58.33 3.66 0.00	55.69 3.55 0.00	49.63 3.33 -0.69	47.25 2.82 -1.64	47.76 2.20 -15.40
ASHOKAN____ 23654	36.81 1.82 0.00	22.38 0.96 0.00	21.27 0.86 0.00	20.08 0.79 0.00	20.11 0.79 0.00	18.83 0.81 0.00	22.83 0.94 0.00	33.36 1.65 0.07	45.80 2.52 0.21	49.56 2.94 0.11	51.47 2.92 0.14	48.78 2.93 0.00	51.50 3.11 0.13	49.37 2.93 0.11	49.42 2.98 0.11	49.78 3.00 0.11	47.90 2.84 0.00	48.73 2.93 0.00	54.81 3.15 0.00	57.95 3.28 0.00	55.27 3.13 0.00	48.57 2.96 0.00	45.27 2.48 0.00	31.88 1.72 0.00
ASTORIA 5-9____ 23662	37.44 2.45 0.00	22.77 1.35 0.00	21.59 1.18 0.00	20.41 1.12 0.00	20.44 1.12 0.00	19.10 1.08 0.00	23.20 1.31 0.00	33.74 2.03 0.07	46.32 3.04 0.21	50.17 3.55 0.11	52.16 3.60 0.13	51.20 3.62 -1.73	52.21 3.83 0.14	50.02 3.58 0.11	50.07 3.63 0.11	50.38 3.61 0.12	49.84 3.47 -1.31	49.81 3.57 -0.44	55.43 3.77 0.00	58.55 3.88 0.00	55.89 3.75 0.00	49.17 3.56 0.00	45.79 3.00 0.00	47.95 2.35 -15.44
ASTORIA GT2____ 23536	37.44 2.45 0.00	22.77 1.35 0.00	21.59 1.18 0.00	20.41 1.12 0.00	20.44 1.12 0.00	19.10 1.08 0.00	23.20 1.31 0.00	33.74 2.03 0.07	46.32 3.04 0.21	50.17 3.55 0.11	52.16 3.60 0.13	51.20 3.62 -1.73	52.21 3.83 0.14	50.02 3.58 0.11	50.07 3.63 0.11	50.38 3.61 0.12	49.84 3.47 -1.31	49.81 3.57 -0.44	55.43 3.77 0.00	58.55 3.88 0.00	55.89 3.75 0.00	49.17 3.56 0.00	45.79 3.00 0.00	47.95 2.35 -15.44
ASTORIA GT3____ 23731	37.44 2.45 0.00	22.77 1.35 0.00	21.59 1.18 0.00	20.41 1.12 0.00	20.44 1.12 0.00	19.10 1.08 0.00	23.20 1.31 0.00	33.74 2.03 0.07	46.32 3.04 0.21	50.17 3.55 0.11	52.16 3.60 0.13	51.20 3.62 -1.73	52.21 3.83 0.14	50.02 3.58 0.11	50.07 3.63 0.11	50.38 3.61 0.12	49.84 3.47 -1.31	49.81 3.57 -0.44	55.43 3.77 0.00	58.55 3.88 0.00	55.89 3.75 0.00	49.17 3.56 0.00	45.79 3.00 0.00	47.95 2.35 -15.44
ASTORIA GT4____ 23727	37.44 2.45 0.00	22.77 1.35 0.00	21.59 1.18 0.00	20.41 1.12 0.00	20.44 1.12 0.00	19.10 1.08 0.00	23.20 1.31 0.00	33.74 2.03 0.07	46.32 3.04 0.21	50.17 3.55 0.11	52.16 3.60 0.13	51.20 3.62 -1.73	52.21 3.83 0.14	50.02 3.58 0.11	50.07 3.63 0.11	50.38 3.61 0.12	49.84 3.47 -1.31	49.81 3.57 -0.44	55.43 3.77 0.00	58.55 3.88 0.00	55.89 3.75 0.00	49.17 3.56 0.00	45.79 3.00 0.00	47.95 2.35 -15.44
ASTORIA_GT2_1 24094	37.44 2.45 0.00	22.77 1.35 0.00	21.59 1.18 0.00	20.41 1.12 0.00	20.44 1.12 0.00	19.10 1.08 0.00	23.20 1.31 0.00	33.74 2.03 0.07	46.32 3.04 0.21	50.17 3.55 0.11	52.16 3.60 0.13	51.20 3.62 -1.73	52.21 3.83 0.14	50.02 3.58 0.11	50.07 3.63 0.11	50.38 3.61 0.12	49.84 3.47 -1.31	49.81 3.57 -0.44	55.43 3.77 0.00	58.55 3.88 0.00	55.89 3.75 0.00	49.17 3.56 0.00	45.79 3.00 0.00	47.95 2.35 -15.44
ASTORIA_GT2_2 24095	37.44 2.45 0.00	22.77 1.35 0.00	21.59 1.18 0.00	20.41 1.12 0.00	20.44 1.12 0.00	19.10 1.08 0.00	23.20 1.31 0.00	33.74 2.03 0.07	46.32 3.04 0.21	50.17 3.55 0.11	52.16 3.60 0.13	51.20 3.62 -1.73	52.21 3.83 0.14	50.02 3.58 0.11	50.07 3.63 0.11	50.38 3.61 0.12	49.84 3.47 -1.31	49.81 3.57 -0.44	55.43 3.77 0.00	58.55 3.88 0.00	55.89 3.75 0.00	49.17 3.56 0.00	45.79 3.00 0.00	47.95 2.35 -15.44
ASTORIA_GT2_3 24096	37.44 2.45 0.00	22.77 1.35 0.00	21.59 1.18 0.00	20.41 1.12 0.00	20.44 1.12 0.00	19.10 1.08 0.00	23.20 1.31 0.00	33.74 2.03 0.07	46.32 3.04 0.21	50.17 3.55 0.11	52.16 3.60 0.13	51.20 3.62 -1.73	52.21 3.83 0.14	50.02 3.58 0.11	50.07 3.63 0.11	50.38 3.61 0.12	49.84 3.47 -1.31	49.81 3.57 -0.44	55.43 3.77 0.00	58.55 3.88 0.00	55.89 3.75 0.00	49.17 3.56 0.00	45.79 3.00 0.00	47.95 2.35 -15.44
ASTORIA_GT2_4 24097	37.44 2.45 0.00	22.77 1.35 0.00	21.59 1.18 0.00	20.41 1.12 0.00	20.44 1.12 0.00	19.10 1.08 0.00	23.20 1.31 0.00	33.74 2.03 0.07	46.32 3.04 0.21	50.17 3.55 0.11	52.16 3.60 0.13	51.20 3.62 -1.73	52.21 3.83 0.14	50.02 3.58 0.11	50.07 3.63 0.11	50.38 3.61 0.12	49.84 3.47 -1.31	49.81 3.57 -0.44	55.43 3.77 0.00	58.55 3.88 0.00	55.89 3.75 0.00	49.17 3.56 0.00	45.79 3.00 0.00	47.95 2.35 -15.44
ASTORIA_GT3_1 24098	37.44 2.45 0.00	22.77 1.35 0.00	21.59 1.18 0.00	20.41 1.12 0.00	20.44 1.12 0.00	19.10 1.08 0.00	23.20 1.31 0.00	33.74 2.03 0.07	46.32 3.04 0.21	50.17 3.55 0.11	52.16 3.60 0.13	51.20 3.62 -1.73	52.21 3.83 0.14	50.02 3.58 0.11	50.07 3.63 0.11	50.38 3.61 0.12	49.84 3.47 -1.31	49.81 3.57 -0.44	55.43 3.77 0.00	58.55 3.88 0.00	55.89 3.75 0.00	49.17 3.56 0.00	45.79 3.00 0.00	47.95 2.35 -15.44

ASTORIA_GT3_2 24099	37.44 2.45 0.00	22.77 1.35 0.00	21.59 1.18 0.00	20.41 1.12 0.00	20.44 1.12 0.00	19.10 1.08 0.00	23.20 1.31 0.00	33.74 2.03 0.07	46.32 3.04 0.21	50.17 3.55 0.11	52.16 3.60 0.13	51.20 3.62 -1.73	52.21 3.83 0.14	50.02 3.58 0.11	50.07 3.63 0.11	50.38 3.61 0.12	49.84 3.47 -1.31	49.81 3.57 -0.44	55.43 3.77 0.00	58.55 3.88 0.00	55.89 3.75 0.00	49.17 3.56 0.00	45.79 3.00 0.00	47.95 2.35 -15.44
ASTORIA_GT3_3 24100	37.44 2.45 0.00	22.77 1.35 0.00	21.59 1.18 0.00	20.41 1.12 0.00	20.44 1.12 0.00	19.10 1.08 0.00	23.20 1.31 0.00	33.74 2.03 0.07	46.32 3.04 0.21	50.17 3.55 0.11	52.16 3.60 0.13	51.20 3.62 -1.73	52.21 3.83 0.14	50.02 3.58 0.11	50.07 3.63 0.11	50.38 3.61 0.12	49.84 3.47 -1.31	49.81 3.57 -0.44	55.43 3.77 0.00	58.55 3.88 0.00	55.89 3.75 0.00	49.17 3.56 0.00	45.79 3.00 0.00	47.95 2.35 -15.44
ASTORIA_GT3_4 24101	37.44 2.45 0.00	22.77 1.35 0.00	21.59 1.18 0.00	20.41 1.12 0.00	20.44 1.12 0.00	19.10 1.08 0.00	23.20 1.31 0.00	33.74 2.03 0.07	46.32 3.04 0.21	50.17 3.55 0.11	52.16 3.60 0.13	51.20 3.62 -1.73	52.21 3.83 0.14	50.02 3.58 0.11	50.07 3.63 0.11	50.38 3.61 0.12	49.84 3.47 -1.31	49.81 3.57 -0.44	55.43 3.77 0.00	58.55 3.88 0.00	55.89 3.75 0.00	49.17 3.56 0.00	45.79 3.00 0.00	47.95 2.35 -15.44
ASTORIA_GT4_1 24102	37.44 2.45 0.00	22.77 1.35 0.00	21.59 1.18 0.00	20.41 1.12 0.00	20.44 1.12 0.00	19.10 1.08 0.00	23.20 1.31 0.00	33.74 2.03 0.07	46.32 3.04 0.21	50.17 3.55 0.11	52.16 3.60 0.13	51.20 3.62 -1.73	52.21 3.83 0.14	50.02 3.58 0.11	50.07 3.63 0.11	50.38 3.61 0.12	49.84 3.47 -1.31	49.81 3.57 -0.44	55.43 3.77 0.00	58.55 3.88 0.00	55.89 3.75 0.00	49.17 3.56 0.00	45.79 3.00 0.00	47.95 2.35 -15.44
ASTORIA_GT4_2 24103	37.44 2.45 0.00	22.77 1.35 0.00	21.59 1.18 0.00	20.41 1.12 0.00	20.44 1.12 0.00	19.10 1.08 0.00	23.20 1.31 0.00	33.74 2.03 0.07	46.32 3.04 0.21	50.17 3.55 0.11	52.16 3.60 0.13	51.20 3.62 -1.73	52.21 3.83 0.14	50.02 3.58 0.11	50.07 3.63 0.11	50.38 3.61 0.12	49.84 3.47 -1.31	49.81 3.57 -0.44	55.43 3.77 0.00	58.55 3.88 0.00	55.89 3.75 0.00	49.17 3.56 0.00	45.79 3.00 0.00	47.95 2.35 -15.44
ASTORIA_GT4_3 24104	37.44 2.45 0.00	22.77 1.35 0.00	21.59 1.18 0.00	20.41 1.12 0.00	20.44 1.12 0.00	19.10 1.08 0.00	23.20 1.31 0.00	33.74 2.03 0.07	46.32 3.04 0.21	50.17 3.55 0.11	52.16 3.60 0.13	51.20 3.62 -1.73	52.21 3.83 0.14	50.02 3.58 0.11	50.07 3.63 0.11	50.38 3.61 0.12	49.84 3.47 -1.31	49.81 3.57 -0.44	55.43 3.77 0.00	58.55 3.88 0.00	55.89 3.75 0.00	49.17 3.56 0.00	45.79 3.00 0.00	47.95 2.35 -15.44
ASTORIA_GT4_4 24105	37.44 2.45 0.00	22.77 1.35 0.00	21.59 1.18 0.00	20.41 1.12 0.00	20.44 1.12 0.00	19.10 1.08 0.00	23.20 1.31 0.00	33.74 2.03 0.07	46.32 3.04 0.21	50.17 3.55 0.11	52.16 3.60 0.13	51.20 3.62 -1.73	52.21 3.83 0.14	50.02 3.58 0.11	50.07 3.63 0.11	50.38 3.61 0.12	49.84 3.47 -1.31	49.81 3.57 -0.44	55.43 3.77 0.00	58.55 3.88 0.00	55.89 3.75 0.00	49.17 3.56 0.00	45.79 3.00 0.00	47.95 2.35 -15.44
ASTORIA_GT_1 23523	42.11 2.45 -4.67	22.78 1.35 -0.01	21.64 1.22 -0.01	20.44 1.14 -0.01	20.46 1.14 0.00	19.12 1.10 0.00	23.21 1.31 -0.01	33.74 2.03 0.07	50.13 															

ASTORIA___3 23516	42.11 2.45 -4.67	22.78 1.35 -0.01	21.64 1.22 -0.01	20.44 1.14 -0.01	20.46 1.14 0.00	19.12 1.10 0.00	23.21 1.31 -0.01	33.74 2.03 0.07	50.13 3.00 -3.64	50.68 3.50 -0.45	52.52 3.55 -0.28	55.39 3.58 -5.96	55.39 3.74 -3.13	55.38 3.54 -5.29	55.37 3.58 -5.24	55.38 3.56 -4.93	55.37 3.42 -6.89	54.93 3.53 -5.60	55.38 3.72 0.00	58.55 3.88 0.00	55.89 3.75 0.00	50.96 3.51 -1.84	50.14 3.00 -4.35	50.09 2.32 -17.61
ASTORIA___4 23517	37.40 2.41 0.00	22.73 1.31 0.00	21.57 1.16 0.00	20.37 1.08 0.00	20.40 1.08 0.00	19.08 1.06 0.00	23.16 1.27 0.00	33.71 2.00 0.07	46.24 2.96 0.21	50.12 3.50 0.11	52.07 3.51 0.13	51.16 3.58 -1.73	52.12 3.74 0.14	49.98 3.54 0.11	50.02 3.58 0.11	50.33 3.56 0.12	49.75 3.38 -1.31	49.72 3.48 -0.44	55.33 3.67 0.00	58.50 3.83 0.00	55.84 3.70 0.00	49.08 3.47 0.00	45.74 2.95 0.00	47.92 2.32 -15.44
ASTORIA___5 23518	37.44 2.45 0.00	22.77 1.35 0.00	21.59 1.18 0.00	20.41 1.12 0.00	20.44 1.12 0.00	19.10 1.08 0.00	23.20 1.31 0.00	33.74 2.03 0.07	46.32 3.04 0.21	50.17 3.55 0.11	52.16 3.60 0.13	51.20 3.62 -1.73	52.21 3.83 0.14	50.02 3.58 0.11	50.07 3.63 0.11	50.38 3.61 0.12	49.84 3.47 -1.31	49.81 3.57 -0.44	55.43 3.77 0.00	58.55 3.88 0.00	55.89 3.75 0.00	49.17 3.56 0.00	45.79 3.00 0.00	47.95 2.35 -15.44
ASTRIA 10-13___ 23663	42.11 2.45 -4.67	22.78 1.35 -0.01	21.64 1.22 -0.01	20.44 1.14 -0.01	20.46 1.14 0.00	19.12 1.10 0.00	23.21 1.31 -0.01	33.74 2.03 0.07	50.13 3.00 -3.64	50.68 3.50 -0.45	52.52 3.55 -0.28	55.39 3.58 -5.96	55.39 3.74 -3.13	55.38 3.54 -5.29	55.37 3.58 -5.24	55.38 3.56 -4.93	55.37 3.42 -6.89	54.93 3.53 -5.60	55.38 3.72 0.00	58.55 3.88 0.00	55.89 3.75 0.00	50.96 3.51 -1.84	50.14 3.00 -4.35	50.09 2.32 -17.61
BARRETT 1-8___GRP4 24034	37.44 2.45 0.00	22.71 1.29 0.00	21.49 1.08 0.00	20.29 1.00 0.00	20.31 0.99 0.00	18.99 0.97 0.00	41.45 1.29 -18.27	42.72 1.94 -9.00	45.72 2.44 0.21	49.56 2.94 0.11	51.62 3.07 0.14	48.98 3.21 0.08	51.68 3.30 0.14	49.46 3.03 0.12	49.50 3.07 0.12	49.72 2.95 0.12	47.84 2.84 0.06	48.62 2.84 0.02	54.45 2.79 0.00	57.84 3.17 0.00	55.06 2.92 0.00	48.39 2.78 0.00	44.80 2.01 0.00	41.90 2.29 -9.45
BARRETT 9-12___GRP3 24033	37.44 2.45 0.00	22.71 1.29 0.00	21.49 1.08 0.00	20.29 1.00 0.00	20.31 0.99 0.00	18.99 0.97 0.00	41.45 1.29 -18.27	42.72 1.94 -9.00	45.72 2.44 0.21	49.56 2.94 0.11	51.62 3.07 0.14	48.98 3.21 0.08	51.68 3.30 0.14	49.46 3.03 0.12	49.50 3.07 0.12	49.72 2.95 0.12	47.84 2.84 0.06	48.62 2.84 0.02	54.45 2.79 0.00	57.84 3.17 0.00	55.06 2.92 0.00	48.39 2.78 0.00	44.80 2.01 0.00	41.90 2.29 -9.45
BARRETT_IC_1 23704	37.44 2.45 0.00	22.71 1.29 0.00	21.49 1.08 0.00	20.29 1.00 0.00	20.31 0.99 0.00	18.99 0.97 0.00	41.45 1.29 -18.27	42.72 1.94 -9.00	45.72 2.44 0.21	49.56 2.94 0.11	51.62 3.07 0.14	48.98 3.21 0.08	51.68 3.30 0.14	49.46 3.03 0.12	49.50 3.07 0.12	49.72 2.95 0.12	47.84 2.84 0.06	48.62 2.84 0.02	54.45 2.79 0.00	57.84 3.17 0.00	55.06 2.92 0.00	48.39 2.78 0.00	44.80 2.01 0.00	41.90 2.29 -9.45
BARRETT_IC_10 23701	37.44 2.45 0.00	22.71 1.29 0.00	21.49 1.08 0.00	20.29 1.00 0.00	20.31 0.99 0.00	18.99 0.97 0.00	41.45 1.29 -18.27	42.72 1.94 -9.00	45.72 2.44 0.21	49.56 2.94 0.11	51.62 3.07 0.14	48.98 3.21 0.08	51.68 3.30 0.14	49.46 3.03 0.12	49.50 3.07 0.12	49.72 2.95 0.12	47.84 2.84 0.06	48.62 2.84 0.02	54.45 2.79 0.00	57.84 3.17 0.00	55.06 2.92 0.00	48.39 2.78 0.00	44.80 2.01 0.00	41.90 2.29 -9.45
BARRETT_IC_11 23702	37.44 2.45 0.00	22.71 1.29 0.00	21.49 1.08 0.00	20.29 1.00 0.00	20.31 0.99 0.00	18.99 0.97 0.00	41.45 1.29 -18.27	42.72 1.94 -9.00	45.72 2.44 0.21	49.56 2.94 0.11	51.62 3.07 0.14	48.98 3.21 0.08	51.68 3.30 0.14	49.46 3.03 0.12	49.50 3.07 0.12	49.72 2.95 0.12	47.84 2.84 0.06	48.62 2.84 0.02	54.45 2.79 0.00	57.84 3.17 0.00	55.06 2.92 0.00	48.39 2.78 0.00	44.80 2.01 0.00	41.90 2.29 -9.45
BARRETT_IC_12 23703	37.44 2.45 0.00	22.71 1.29 0.00	21.49 1.08 0.00	20.29 1.00 0.00	20.31 0.99 0.00	18.99 0.97 0.00	41.45 1.29 -18.27	42.72 1.94 -9.00	45.72 2.44 0.21	49.56 2.94 0.11	51.62 3.07 0.14	48.98 3.21 0.08	51.68 3.30 0.14	49.46 3.03 0.12	49.50 3.07 0.12	49.72 2.95 0.12	47.84 2.84 0.06	48.62 2.84 0.02	54.45 2.79 0.00	57.84 3.17 0.00	55.06 2.92 0.00	48.39 2.78 0.00	44.80 2.01 0.00	41.90 2.29 -9.45
BARRETT_IC_2 23705	37.44 2.45 0.00	22.71 1.29 0.00	21.49 1.08 0.00	20.29 1.00 0.00	20.31 0.99 0.00	18.99 0.97 0.00	41.45 1.29 -18.27	42.72 1.94 -9.00	45.72 2.44 0.21	49.56 2.94 0.11	51.62 3.07 0.14	48.98 3.21 0.08	51.68 3.30 0.14	49.46 3.03 0.12	49.50 3.07 0.12	49.72 2.95 0.12	47.84 2.84 0.06	48.62 2.84 0.02	54.45 2.79 0.00	57.84 3.17 0.00	55.06 2.92 0.00	48.39 2.78 0.00	44.80 2.01 0.00	41.90 2.29 -9.45
BARRETT_IC_3 23706	37.44 2.45 0.00	22.71 1.29 0.00	21.49 1.08 0.00	20.29 1.00 0.00	20.31 0.99 0.00	18.99 0.97 0.00	41.45 1.29 -18.27	42.72 1.94 -9.00	45.72 2.44 0.21	49.56 2.94 0.11	51.62 3.07 0.14	48.98 3.21 0.08	51.68 3.30 0.14	49.46 3.03 0.12	49.50 3.07 0.12	49.72 2.95 0.12	47.84 2.84 0.06	48.62 2.84 0.02	54.45 2.79 0.00	57.84 3.17 0.00	55.06 2.92 0.00	48.39 2.78 0.00	44.80 2.01 0.00	41.90 2.29 -9.45
BARRETT_IC_4 23707	37.44 2.45 0.00	22.71 1.29 0.00	21.49 1.08 0.00	20.29 1.00 0.00	20.31 0.99 0.00	18.99 0.97 0.00	41.45 1.29 -18.27	42.72 1.94 -9.00	45.72 2.44 0.21	49.56 2.94 0.11	51.62 3.07 0.14	48.98 3.21 0.08	51.68 3.30 0.14	49.46 3.03 0.12	49.50 3.07 0.12	49.72 2.95 0.12	47.84 2.84 0.06	48.62 2.84 0.02	54.45 2.79 0.00	57.84 3.17 0.00	55.06 2.92 0.00	48.39 2.78 0.00	44.80 2.01 0.00	41.90 2.29 -9.45
BARRETT_IC_5 23708	37.44 2.45 0.00	22.71 1.29 0.00	21.49 1.08 0.00	20.29 1.00 0.00	20.31 0.99 0.00	18.99 0.97 0.00	41.45 1.29 -18.27	42.72 1.94 -9.00	45.72 2.44 0.21	49.56 2.94 0.11	51.62 3.07 0.14	48.98 3.21 0.08	51.68 3.30 0.14	49.46 3.03 0.12	49.50 3.07 0.12	49.72 2.95 0.12	47.84 2.84 0.06	48.62 2.84 0.02	54.45 2.79 0.00	57.84 3.17 0.00	55.06 2.92 0.00	48.39 2.78 0.00	44.80 2.01 0.00	41.90 2.29 -9.45
BARRETT_IC_6 23709	37.44 2.45 0.00	22.71 1.29 0.00	21.49 1.08 0.00	20.29 1.00 0.00	20.31 0.99 0.00	18.99 0.97 0.00	41.45 1.29 -18.27	42.72 1.94 -9.00	45.72 2.44 0.21	49.56 2.94 0.11	51.62 3.07 0.14	48.98 3.21 0.08	51.68 3.30 0.14	49.46 3.03 0.12	49.50 3.07 0.12	49.72 2.95 0.12	47.84 2.84 0.06	48.62 2.84 0.02	54.45 2.79 0.00	57.84 3.17 0.00	55.06 2.92 0.00	48.39 2.78 0.00	44.80 2.01 0.00	41.90 2.29 -9.45
BARRETT_IC_7 23710	37.44 2.45 0.00	22.71 1.29 0.00	21.49 1.08 0.00	20.29 1.00 0.00	20.31 0.99 0.00	18.99 0.97 0.00	41.45 1.29 -18.27	42.72 1.94 -9.00	45.72 2.44 0.21	49.56 2.94 0.11	51.62 3.07 0.14	48.98 3.21 0.08	51.68 3.30 0.14	49.46 3.03 0.12	49.50 3.07 0.12	49.72 2.95 0.12	47.84 2.84 0.06	48.62 2.84 0.02	54.45 2.79 0.00	57.84 3.17 0.00	55.06 2.92 0.00	48.39 2.78 0.00	44.80 2.01 0.00	41.90 2.29 -9.45

BARRETT_IC_8 23711	37.44 2.45 0.00	22.71 1.29 0.00	21.49 1.08 0.00	20.29 1.00 0.00	20.31 0.99 0.00	18.99 0.97 0.00	41.45 1.29 -18.27	42.72 1.94 -9.00	45.72 2.44 0.21	49.56 2.94 0.11	51.62 3.07 0.14	48.98 3.21 0.08	51.68 3.30 0.14	49.46 3.03 0.12	49.50 3.07 0.12	49.72 2.95 0.12	47.84 2.84 0.06	48.62 2.84 0.02	54.45 2.79 0.00	57.84 3.17 0.00	55.06 2.92 0.00	48.39 2.78 0.00	44.80 2.01 0.00	41.90 2.29 -9.45
BARRETT_IC_9 23700	37.44 2.45 0.00	22.71 1.29 0.00	21.49 1.08 0.00	20.29 1.00 0.00	20.31 0.99 0.00	18.99 0.97 0.00	41.45 1.29 -18.27	42.72 1.94 -9.00	45.72 2.44 0.21	49.56 2.94 0.11	51.62 3.07 0.14	48.98 3.21 0.08	51.68 3.30 0.14	49.46 3.03 0.12	49.50 3.07 0.12	49.72 2.95 0.12	47.84 2.84 0.06	48.62 2.84 0.02	54.45 2.79 0.00	57.84 3.17 0.00	55.06 2.92 0.00	48.39 2.78 0.00	44.80 2.01 0.00	41.90 2.29 -9.45
BARRETT___1 23545	37.37 2.38 0.00	22.66 1.24 0.00	21.45 1.04 0.00	20.25 0.96 0.00	20.27 0.95 0.00	18.96 0.94 0.00	41.39 1.23 -18.27	42.59 1.81 -9.00	45.45 2.17 0.21	49.28 2.66 0.11	51.28 2.73 0.14	48.66 2.89 0.08	51.34 2.96 0.14	49.13 2.70 0.12	49.18 2.75 0.12	49.40 2.63 0.12	47.52 2.52 0.06	48.34 2.56 0.02	54.14 2.48 0.00	57.46 2.79 0.00	54.69 2.55 0.00	48.07 2.46 0.00	44.54 1.75 0.00	41.81 2.20 -9.45
BARRETT___2 23546	37.44 2.45 0.00	22.71 1.29 0.00	21.49 1.08 0.00	20.29 1.00 0.00	20.31 0.99 0.00	18.99 0.97 0.00	41.45 1.29 -18.27	42.72 1.94 -9.00	45.72 2.44 0.21	49.56 2.94 0.11	51.62 3.07 0.14	48.98 3.21 0.08	51.68 3.30 0.14	49.46 3.03 0.12	49.50 3.07 0.12	49.72 2.95 0.12	47.84 2.84 0.06	48.62 2.84 0.02	54.45 2.79 0.00	57.84 3.17 0.00	55.06 2.92 0.00	48.39 2.78 0.00	44.80 2.01 0.00	41.90 2.29 -9.45
BEAVER RIVER___HYD 24048	35.02 0.03 0.00	21.42 0.00 0.00	20.37 -0.04 0.00	19.23 -0.06 0.00	19.26 -0.06 0.00	17.98 -0.04 0.00	21.96 0.07 0.00	32.03 0.25 0.00	43.58 0.09 0.00	46.82 0.09 0.00	48.84 0.15 0.00	45.99 0.14 0.00	48.67 0.15 0.00	46.78 0.23 0.00	46.83 0.28 0.00	47.22 0.33 0.00	45.38 0.32 0.00	46.17 0.37 0.00	52.33 0.67 0.00	55.27 0.60 0.00	52.66 0.52 0.00	45.88 0.27 0.00	42.96 0.17 0.00	30.28 0.12 0.00
BEEBEE_GT_13 23619	32.96 -2.03 0.00	20.48 -0.94 0.00	19.55 -0.86 0.00	18.46 -0.83 0.00	18.49 -0.83 0.00	17.21 -0.81 0.00	20.95 -0.94 0.00	31.34 -0.89 -1.34	43.83 -1.00 -0.45	46.65 -0.79 -0.71	48.82 -0.73 -0.86	44.47 -1.38 0.00	48.62 -0.73 -0.83	46.44 -0.79 -0.68	46.39 -0.84 -0.68	46.75 -0.84 -0.70	43.30 -1.76 0.00	44.15 -1.65 0.00	49.96 -1.70 0.00	53.25 -1.42 0.00	50.68 -1.46 0.00	44.38 -1.23 0.00	40.14 -2.65 0.00	27.96 -2.20 0.00
BETHLEHEM___STEEL 23779	30.62 -4.37 0.00	19.06 -2.36 0.00	18.27 -2.14 0.00	17.30 -1.99 0.00	17.39 -1.93 0.00	16.20 -1.82 0.00	19.18 -2.71 0.00	22.68 -4.20 4.90	23.38 -5.61 14.50	33.01 -5.98 7.74	33.24 -6.14 9.31	40.44 -5.41 0.00	33.30 -6.02 9.20	33.14 -5.87 7.54	33.18 -5.91 7.50	33.18 -5.95 7.76	39.34 -5.72 0.00	40.12 -5.68 0.00	45.25 -6.41 0.00	48.22 -6.45 0.00	45.88 -6.26 0.00	40.32 -5.29 0.00	37.06 -5.73 0.00	25.67 -4.49 0.00
BINGHAMTON___COGEN 23790	33.56 -1.43 0.00	20.61 -0.81 0.00	19.61 -0.80 0.00	18.58 -0.71 0.00	18.64 -0.68 0.00	17.44 -0.58 0.00	20.95 -0.94 0.00	30.06 -1.30 0.42	40.55 -1.70 1.24	44.29 -1.78 0.66	45.99 -1.90 0.80	44.15 -1.70 0.00	45.91 -1.80 0.81	44.17 -1.72 0.66	44.17 -1.72 0.66	44.48 -1.73 0.68	43.21 -1.85 0.00	43.97 -1.83 0.00	49.59 -2.07 0.00	52.59 -2.08 0.00	50.11 -2.03 0.00	44.01 -1.60 0.00	41.04 -1.75 0.00	28.77 -1.39 0.00
BLACK RIVER___HYD 24047	34.78 -0.21 0.00	21.25 -0.17 0.00	20.21 -0.20 0.00	19.10 -0.19 0.00	19.13 -0.19 0.00	17.84 -0.18 0.00	21.74 -0.15 0.00	31.78 0.00 0.00	43.36 -0.13 0.00	46.64 -0.09 0.00	48.64 -0.05 0.00	45.76 -0.09 0.00	48.47 -0.05 0.00	46.55 0.00 0.00	46.60 0.05 0.00	46.94 0.05 0.00	45.06 0.00 0.00	45.85 0.05 0.00	51.97 0.31 0.00	55.00 0.33 0.00	52.35 0.21 0.00	45.70 0.09 0.00	42.70 -0.09 0.00	30.07 -0.09 0.00
BLUE_CIRC_CHEM_DRP 24182	36.11 1.12 0.00	22.06 0.64 0.00	21.02 0.61 0.00	19.85 0.56 0.00	19.88 0.56 0.00	18.54 0.52 0.00	22.48 0.59 0.00	32.73 0.95 0.00	44.93 1.44 0.00	48.46 1.73 0.00	50.35 1.66 0.00	47.55 1.70 0.00	50.32 1.80 0.00	48.23 1.68 0.00	48.27 1.72 0.00	48.62 1.73 0.00	46.73 1.67 0.00	47.54 1.74 0.00	53.47 1.81 0.00	56.64 1.97 0.00	54.02 1.88 0.00	47.39 1.78 0.00	44.24 1.45 0.00	31.19 1.03 0.00
BOC_GAS_DRP 24189	35.90 0.91 0.00	21.96 0.54 0.00	20.92 0.51 0.00	19.75 0.46 0.00	19.78 0.46 0.00	18.45 0.43 0.00	22.35 0.46 0.00	32.54 0.76 0.00	44.66 1.17 0.00	48.18 1.45 0.00	50.00 1.31 0.00	47.23 1.38 0.00	49.98 1.46 0.00	47.90 1.35 0.00	47.95 1.40 0.00	48.34 1.45 0.00	46.41 1.35 0.00	47.22 1.42 0.00	53.16 1.50 0.00	56.26 1.59 0.00	53.65 1.51 0.00	47.07 1.46 0.00	43.95 1.16 0.00	31.00 0.84 0.00
BOWLINE___1 23526	36.60 1.61 0.00	22.28 0.86 0.00	21.17 0.76 0.00	19.98 0.69 0.00	20.02 0.70 0.00	18.70 0.68 0.00	22.70 0.81 0.00	33.04 1.33 0.07	45.28 2.00 0.21	49.05 2.43 0.11	50.98 2.43 0.14	48.33 2.48 0.00	51.00 2.62 0.14	48.90 2.47 0.12	48.94 2.51 0.12	49.25 2.48 0.12	47.45 2.39 0.00	48.23 2.43 0.00	54.19 2.53 0.00	57.35 2.68 0.00	54.69 2.55 0.00	48.07 2.46 0.00	44.84 2.05 0.00	31.76 1.60 0.00
BOWLINE___2 23595	36.60 1.61 0.00	22.28 0.86 0.00	21.17 0.76 0.00	19.98 0.69 0.00	20.02 0.70 0.00	18.70 0.68 0.00	22.70 0.81 0.00	33.04 1.33 0.07	45.28 2.00 0.21	49.05 2.43 0.11	50.98 2.43 0.14	48.33 2.48 0.00	51.00 2.62 0.14	48.90 2.47 0.12	48.94 2.51 0.12	49.25 2.48 0.12	47.45 2.39 0.00	48.23 2.43 0.00	54.19 2.53 0.00	57.35 2.68 0.00	54.69 2.55 0.00	48.07 2.46 0.00	44.84 2.05 0.00	31.76 1.60 0.00
BROOKHAVEN___DRP 24191	37.58 2.59 0.00	22.77 1.35 0.00	21.53 1.12 0.00	20.31 1.02 0.00	20.32 1.00 0.00	19.05 1.03 0.00	41.45 1.29 -18.27	42.78 2.00 -9.00	45.59 2.31 0.21	49.42 2.80 0.11	51.62 3.07 0.14	49.03 3.26 0.08	51.78 3.40 0.14	49.50 3.07 0.12	49.50 3.07 0.12	49.63 2.86 0.12	47.75 2.75 0.06	48.53 2.75 0.02	54.24 2.58 0.00	57.68 3.01 0.00	54.90 2.76 0.00	48.44 2.83 0.00	44.59 1.80 0.00	42.05 2.44 -9.45
BROOKLYN_NAVY_YARD 23515	37.40 2.41 0.00	22.73 1.31 0.00	21.61 1.20 0.00	20.41 1.12 0.00	20.44 1.12 0.00	19.08 1.06 0.00	23.18 1.29 0.00	33.71 2.00 0.07	46.28 3.00 0.21	50.12 3.50 0.11	52.10 3.55 0.14	51.15 3.58 -1.72	52.12 3.74 0.14	49.97 3.54 0.12	50.01 3.58 0.12	50.33 3.56 0.12	49.79 3.42 -1.31	49.77 3.53 -0.44	55.38 3.72 0.00	58.61 3.94 0.00	55.89 3.75 0.00	49.12 3.51 0.00	45.79 3.00 0.00	47.82 2.26 -15.40
BURROWS___LYONSDAL 23803	35.16 0.17 0.00	21.51 0.09 0.00	20.47 0.06 0.00	19.35 0.06 0.00	19.38 0.06 0.00	18.07 0.05 0.00	21.98 0.09 0.00	32.16 0.38 0.00	43.97 0.48 0.00	47.29 0.56 0.00	49.32 0.63 0.00	46.40 0.55 0.00	49.15 0.63 0.00	47.16 0.61 0.00	47.16 0.61 0.00	47.55 0.66 0.00	45.65 0.59 0.00	46.44 0.64 0.00	52.54 0.88 0.00	55.38 0.71 0.00	52.77 0.63 0.00	46.07 0.46 0.00	43.13 0.34 0.00	30.37 0.21 0.00

CALPINE BETH_PAGE_GT4 24209	37.65 2.66 0.00	22.83 1.41 0.00	21.61 1.20 0.00	20.39 1.10 0.00	20.40 1.08 0.00	19.10 1.08 0.00	41.56 1.40 -18.27	42.94 2.16 -9.00	46.02 2.74 0.21	49.84 3.22 0.11	51.96 3.41 0.14	49.35 3.58 0.08	52.07 3.69 0.14	49.83 3.40 0.12	49.83 3.40 0.12	50.05 3.28 0.12	48.15 3.15 0.06	48.94 3.16 0.02	54.71 3.05 0.00	58.11 3.44 0.00	55.32 3.18 0.00	48.71 3.10 0.00	45.10 2.31 0.00	42.14 2.53 -9.45
CALSPAN___DRP 24200	30.62 -4.37 0.00	19.06 -2.36 0.00	18.27 -2.14 0.00	17.30 -1.99 0.00	17.39 -1.93 0.00	16.20 -1.82 0.00	19.18 -2.71 0.00	22.68 -4.20 4.90	23.38 -5.61 14.50	33.01 -5.98 7.74	33.24 -6.14 9.31	40.44 -5.41 0.00	33.30 -6.02 9.20	33.14 -5.87 7.54	33.14 -5.91 7.50	33.18 -5.95 7.76	39.34 -5.72 0.00	40.12 -5.68 0.00	45.25 -6.41 0.00	48.22 -6.45 0.00	45.88 -6.26 0.00	40.32 -5.29 0.00	37.06 -5.73 0.00	25.67 -4.49 0.00
CARR STREET_E__SYR 24060	33.98 -1.01 0.00	20.84 -0.58 0.00	19.86 -0.55 0.00	18.77 -0.52 0.00	18.80 -0.52 0.00	17.55 -0.47 0.00	21.17 -0.72 0.00	30.99 -0.79 0.00	42.40 -1.09 0.00	45.61 -1.12 0.00	47.52 -1.17 0.00	44.61 -1.24 0.00	47.36 -1.16 0.00	45.39 -1.16 0.00	45.39 -1.16 0.00	45.72 -1.17 0.00	43.66 -1.40 0.00	44.43 -1.37 0.00	50.11 -1.55 0.00	53.08 -1.59 0.00	50.58 -1.56 0.00	44.42 -1.19 0.00	41.59 -1.20 0.00	29.19 -0.97 0.00
CARTHAGE___PAPER 23857	34.89 -0.10 0.00	21.33 -0.09 0.00	20.29 -0.12 0.00	19.15 -0.14 0.00	19.18 -0.14 0.00	17.89 -0.13 0.00	21.85 -0.04 0.00	31.91 0.13 0.00	43.45 -0.04 0.00	46.73 0.00 0.00	48.74 0.05 0.00	45.90 0.05 0.00	48.57 0.05 0.00	46.64 0.09 0.00	46.69 0.14 0.00	47.08 0.19 0.00	45.24 0.18 0.00	45.98 0.18 0.00	52.12 0.46 0.00	55.16 0.49 0.00	52.50 0.36 0.00	45.79 0.18 0.00	42.83 0.04 0.00	30.16 0.00 0.00
CE_DUNWOOD___DRP 24194	36.91 1.92 0.00	22.45 1.03 0.00	21.33 0.92 0.00	20.16 0.87 0.00	20.17 0.85 0.00	18.87 0.85 0.00	22.88 0.99 0.00	33.30 1.59 0.07	45.67 2.39 0.21	49.42 2.80 0.11	51.37 2.82 0.14	48.78 2.89 -0.04	51.39 3.01 0.14	49.27 2.84 0.12	49.32 2.89 0.12	49.63 2.86 0.12	47.84 2.75 -0.03	48.65 2.84 -0.01	54.60 2.94 0.00	57.79 3.12 0.00	55.11 2.97 0.00	48.44 2.83 0.00	45.14 2.35 0.00	32.41 1.87 -0.38
CE_MILLWOOD___DRP 24193	36.84 1.85 0.00	22.43 1.01 0.00	21.31 0.90 0.00	20.12 0.83 0.00	20.15 0.83 0.00	18.83 0.81 0.00	22.85 0.96 0.00	33.24 1.53 0.07	45.59 2.31 0.21	49.38 2.76 0.11	51.28 2.73 0.14	48.65 2.80 0.00	51.29 2.91 0.14	49.18 2.75 0.12	49.27 2.84 0.12	49.58 2.81 0.12	47.72 2.66 0.00	48.56 2.75 -0.01	54.50 2.84 0.00	57.62 2.95 0.00	54.96 2.82 0.00	48.30 2.69 0.00	45.06 2.27 0.00	31.94 1.78 0.00
CE_NYC2_DRP 24202	42.11 2.45 -4.67	22.78 1.35 -0.01	21.64 1.22 -0.01	20.44 1.14 -0.01	20.46 1.14 0.00	19.12 1.10 0.00	23.21 1.31 -0.01	33.74 2.03 0.07	50.13 3.00 -3.64	50.68 3.50 -0.45	52.52 3.55 -0.28	55.39 3.58 -5.96	55.39 3.74 -3.13	55.38 3.54 -5.29	55.37 3.58 -5.24	55.38 3.56 -4.93	55.33 3.38 -6.89	54.93 3.53 -5.60	55.38 3.72 0.00	58.55 3.88 0.00	55.89 3.75 0.00	50.96 3.51 -1.84	50.14 3.00 -4.35	50.09 2.32 -17.61
CE_NYC_DRP 24195	37.37 2.38 0.00	22.73 1.31 0.00	21.59 1.18 0.00	20.39 1.10 0.00	20.42 1.10 0.00	19.08 1.06 0.00	23.18 1.29 0.00	33.71 2.00 0.07	46.24 2.96 0.21	50.08 3.46 0.11	52.01 3.46 0.14	51.00 3.48 -1.67	52.02 3.64 0.14	49.92 3.49 0.12	49.97 3.54 0.12	50.29 3.52 0.12	49.65 3.33 -1.26	49.66 3.44 -0.42	55.28 3.62 0.00	58.44 3.77 0.00	55.79 3.65 0.00	49.08 3.47 0.00	45.70 2.91 0.00	47.32 2.26 -14.90
CH_MIDHUDSON___DRP 24192	36.70 1.71 0.00	22.32 0.90 0.00	21.21 0.80 0.00	20.06 0.77 0.00	20.09 0.77 0.00	18.78 0.76 0.00	22.72 0.83 0.00	33.11 1.40 0.07	45.37 2.09 0.21	49.14 2.52 0.11	50.98 2.43 0.14	48.37 2.52 0.00	51.06 2.67 0.13	48.95 2.51 0.11	49.00 2.56 0.11	49.31 2.53 0.11	47.49 2.43 0.00	48.32 2.52 0.00	54.24 2.58 0.00	57.35 2.68 0.00	54.75 2.61 0.00	48.12 2.51 0.00	44.97 2.18 0.00	31.88 1.72 0.00
CH_MISC_IPPS 23765	36.53 1.54 0.00	22.06 0.64 0.00	20.98 0.57 0.00	19.95 0.66 0.00	19.98 0.66 0.00	18.67 0.65 0.00	22.44 0.55 0.00	32.70 0.99 0.07	44.85 1.57 0.21	48.54 1.92 0.11	50.40 1.85 0.14	47.82 1.97 0.00	50.47 2.09 0.14	48.39 1.96 0.12	48.43 2.00 0.12	48.74 1.97 0.12	46.91 1.85 0.00	47.77 1.97 0.00	53.62 1.96 0.00	56.69 2.02 0.00	54.12 1.98 0.00	47.57 1.96 0.00	44.76 1.97 0.00	31.94 1.78 0.00
CH_RES_BVR_FALLS 23983	34.99 0.00 0.00	21.42 0.00 0.00	20.41 0.00 0.00	19.27 -0.02 0.00	19.30 -0.02 0.00	18.00 -0.02 0.00	21.96 0.07 0.00	31.81 0.03 0.00	43.49 0.00 0.00	46.68 -0.05 0.00	48.69 0.00 0.00	45.85 0.00 0.00	48.47 -0.05 0.00	46.55 0.00 0.00	46.50 -0.05 0.00	46.84 -0.05 0.00	45.11 0.05 0.00	45.85 0.05 0.00	51.71 0.05 0.00	54.72 0.05 0.00	52.19 0.05 0.00	45.52 -0.09 0.00	42.75 -0.04 0.00	30.16 0.00 0.00
CH_RES_NIAGARA 23895	30.58 -4.41 0.00	19.09 -2.33 0.00	18.35 -2.06 0.00	17.38 -1.91 0.00	17.43 -1.89 0.00	16.16 -1.86 0.00	19.11 -2.78 0.00	22.16 -4.39 5.23	22.13 -5.87 15.49	32.25 -6.21 8.27	32.26 -6.48 9.95	40.21 -5.64 0.00	32.30 -6.40 9.82	32.22 -6.28 8.05	32.26 -6.28 8.01	32.27 -6.33 8.29	39.11 -5.95 0.00	39.89 -5.91 0.00	45.00 -6.66 0.00	47.89 -6.78 0.00	45.62 -6.52 0.00	40.09 -5.52 0.00	36.80 -5.99 0.00	25.55 -4.61 0.00
CH_RES_SYRACUSE 23985	34.01 -0.98 0.00	20.86 -0.56 0.00	19.88 -0.53 0.00	18.79 -0.50 0.00	18.82 -0.50 0.00	17.55 -0.47 0.00	21.17 -0.72 0.00	31.07 -0.79 -0.08	42.63 -1.09 -0.23	45.73 -1.12 -0.12	47.67 -1.17 -0.15	44.61 -1.24 0.00	47.30 -1.36 -0.14	45.23 -1.44 -0.12	45.23 -1.44 -0.12	45.56 -1.45 -0.12	43.44 -1.62 0.00	44.20 -1.60 0.00	49.85 -1.81 0.00	52.81 -1.86 0.00	50.42 -1.72 0.00	44.42 -1.19 0.00	41.63 -1.16 0.00	29.26 -0.90 0.00
CORNELL____ 23752	32.05 -2.94 0.00	19.71 -1.71 0.00	18.76 -1.65 0.00	17.75 -1.54 0.00	17.76 -1.56 0.00	16.60 -1.42 0.00	19.94 -1.95 0.00	29.22 -2.42 0.14	39.90 -3.18 0.41	43.29 -3.22 0.22	45.17 -3.26 0.26	42.64 -3.21 0.00	44.98 -3.25 0.29	43.10 -3.21 0.24	43.05 -3.26 0.24	43.37 -3.28 0.24	41.64 -3.42 0.00	42.36 -3.44 0.00	47.89 -3.77 0.00	50.90 -3.77 0.00	48.44 -3.70 0.00	42.46 -3.15 0.00	39.62 -3.17 0.00	27.69 -2.47 0.00
COXSACKIE___GT 23611	36.46 1.47 0.00	22.21 0.79 0.00	21.12 0.71 0.00	19.97 0.68 0.00	19.98 0.66 0.00	18.69 0.67 0.00	22.66 0.77 0.00	33.08 1.37 0.07	45.39 2.09 0.19	49.15 2.52 0.10	51.05 2.48 0.12	48.33 2.48 0.00	51.01 2.62 0.13	48.91 2.47 0.11	48.95 2.51 0.11	49.31 2.53 0.11	47.45 2.39 0.00	48.32 2.52 0.00	54.35 2.69 0.00	57.46 2.79 0.00	54.80 2.66 0.00	48.12 2.51 0.00	44.89 2.10 0.00	31.61 1.45 0.00
CRESCENT___HYD 24018	36.60 1.61 0.00	22.34 0.92 0.00	21.27 0.86 0.00	20.10 0.81 0.00	20.13 0.81 0.00	18.78 0.76 0.00	22.79 0.90 0.00	33.18 1.40 0.00	45.66 2.17 0.00	49.30 2.57 0.00	51.17 2.48 0.00	48.28 2.43 0.00	51.09 2.57 0.00	48.97 2.42 0.00	49.02 2.47 0.00	49.37 2.48 0.00	47.49 2.43 0.00	48.36 2.56 0.00	54.50 2.84 0.00	57.73 3.06 0.00	55.01 2.87 0.00	48.26 2.65 0.00	44.97 2.18 0.00	31.64 1.48 0.00

CRUCIBLE_METL_DRP 24180	34.01 -0.98 0.00	20.86 -0.56 0.00	19.88 -0.53 0.00	18.79 -0.50 0.00	18.82 -0.50 0.00	17.55 -0.47 0.00	21.17 -0.72 0.00	31.07 -0.79 -0.08	42.63 -1.09 -0.23	45.73 -1.12 -0.12	47.67 -1.17 -0.15	44.61 -1.24 0.00	47.30 -1.36 -0.14	45.23 -1.44 -0.12	45.23 -1.44 -0.12	45.56 -1.45 -0.12	43.44 -1.62 0.00	44.20 -1.60 0.00	49.85 -1.81 0.00	52.81 -1.86 0.00	50.42 -1.72 0.00	44.42 -1.19 0.00	41.63 -1.16 0.00	29.26 -0.90 0.00
CSC___481_PGEN 24222	37.61 2.62 0.00	22.81 1.39 0.00	21.57 1.16 0.00	20.35 1.06 0.00	20.36 1.04 0.00	19.07 1.05 0.00	41.50 1.34 -18.27	42.85 2.07 -9.00	45.67 2.39 0.21	49.56 2.94 0.11	51.76 3.21 0.14	49.12 3.35 0.08	51.87 3.49 0.14	49.64 3.21 0.12	49.60 3.17 0.12	49.72 2.95 0.12	47.84 2.84 0.06	48.57 2.79 0.02	54.35 2.69 0.00	57.79 3.12 0.00	55.01 2.87 0.00	48.53 2.92 0.00	44.67 1.88 0.00	42.08 2.47 -9.45
DANSKAMMER___1 23586	36.53 1.54 0.00	22.06 0.64 0.00	20.98 0.57 0.00	19.95 0.66 0.00	19.98 0.66 0.00	18.67 0.65 0.00	22.44 0.55 0.00	32.70 0.99 0.07	44.85 1.57 0.21	48.54 1.92 0.11	50.40 1.85 0.14	47.82 1.97 0.00	50.47 2.09 0.14	48.39 1.96 0.12	48.43 2.00 0.12	48.74 1.97 0.12	46.91 1.85 0.00	47.77 1.97 0.00	53.62 1.96 0.00	56.69 2.02 0.00	54.12 1.98 0.00	47.57 1.96 0.00	44.76 1.97 0.00	31.94 1.78 0.00
DANSKAMMER___2 23589	36.53 1.54 0.00	22.06 0.64 0.00	20.98 0.57 0.00	19.95 0.66 0.00	19.98 0.66 0.00	18.67 0.65 0.00	22.44 0.55 0.00	32.70 0.99 0.07	44.85 1.57 0.21	48.54 1.92 0.11	50.40 1.85 0.14	47.82 1.97 0.00	50.47 2.09 0.14	48.39 1.96 0.12	48.43 2.00 0.12	48.74 1.97 0.12	46.91 1.85 0.00	47.77 1.97 0.00	53.62 1.96 0.00	56.69 2.02 0.00	54.12 1.98 0.00	47.57 1.96 0.00	44.76 1.97 0.00	31.94 1.78 0.00
DANSKAMMER___3 23590	36.46 1.47 0.00	22.04 0.62 0.00	20.94 0.53 0.00	19.91 0.62 0.00	19.94 0.62 0.00	18.63 0.61 0.00	22.35 0.46 0.00	32.57 0.86 0.07	44.67 1.39 0.21	48.40 1.78 0.11	50.25 1.70 0.14	47.68 1.83 0.00	50.27 1.89 0.14	48.20 1.77 0.12	48.25 1.82 0.12	48.55 1.78 0.12	46.77 1.71 0.00	47.59 1.79 0.00	53.42 1.76 0.00	56.53 1.86 0.00	53.91 1.77 0.00	47.39 1.78 0.00	44.67 1.88 0.00	31.94 1.78 0.00
DANSKAMMER___4 23591	36.46 1.47 0.00	21.98 0.56 0.00	20.90 0.49 0.00	19.91 0.62 0.00	19.94 0.62 0.00	18.63 0.61 0.00	22.35 0.46 0.00	32.57 0.86 0.07	44.67 1.39 0.21	48.35 1.73 0.11	50.21 1.66 0.14	47.64 1.79 0.00	50.27 1.89 0.14	48.20 1.77 0.12	48.25 1.82 0.12	48.55 1.78 0.12	46.77 1.71 0.00	47.59 1.79 0.00	53.42 1.76 0.00	56.47 1.80 0.00	53.91 1.77 0.00	47.39 1.78 0.00	44.67 1.88 0.00	31.94 1.78 0.00
DANSKAMMER___DIESEL 23592	36.53 1.54 0.00	22.06 0.64 0.00	20.98 0.57 0.00	19.95 0.66 0.00	19.98 0.66 0.00	18.67 0.65 0.00	22.44 0.55 0.00	32.70 0.99 0.07	44.85 1.57 0.21	48.54 1.92 0.11	50.40 1.85 0.14	47.82 1.97 0.00	50.47 2.09 0.14	48.39 1.96 0.12	48.43 2.00 0.12	48.74 1.97 0.12	46.91 1.85 0.00	47.77 1.97 0.00	53.62 1.96 0.00	56.69 2.02 0.00	54.12 1.98 0.00	47.57 1.96 0.00	44.76 1.97 0.00	31.94 1.78 0.00
DASHVILLE___HYD 23610	36.74 1.75 0.00	22.30 0.88 0.00	21.21 0.80 0.00	20.08 0.79 0.00	20.09 0.77 0.00	18.79 0.77 0.00	22.72 0.83 0.00	33.14 1.43 0.07	45.41 2.13 0.21	49.19 2.57 0.11	51.08 2.53 0.14	48.46 2.61 0.00	51.16 2.77 0.13	49.05 2.61 0.11	49.09 2.65 0.11	49.41 2.63 0.11	47.54 2.48 0.00	48.41 2.61 0.00	54.35 2.69 0.00	57.46 2.79 0.00	54.80 2.66 0.00	48.16 2.55 0.00	45.06 2.27 0.00	31.97 1.81 0.00
DOGLEVILLE___HYD 23807	37.19 2.20 0.00	22.75 1.33 0.00	21.63 1.22 0.00	20.45 1.16 0.00	20.50 1.18 0.00	19.16 1.14 0.00	23.33 1.44 0.00	36.90 5.12 0.00	50.71 7.22 0.00	54.91 8.18 0.00	57.16 8.47 0.00	53.87 8.02 0.00	57.11 8.59 0.00	54.60 8.05 0.00	54.46 7.91 0.00	54.77 7.88 0.00	52.59 7.53 0.00	53.68 7.88 0.00	61.16 9.50 0.00	59.04 4.37 0.00	56.26 4.12 0.00	48.99 3.38 0.00	45.66 2.87 0.00	32.09 1.93 0.00
DUNKIRK___1 23563	29.39 -5.60 0.00	18.25 -3.17 0.00	17.43 -2.98 0.00	16.55 -2.74 0.00	16.65 -2.67 0.00	15.62 -2.40 0.00	18.48 -3.41 0.00	22.15 -5.15 4.48	23.31 -6.92 13.26	32.17 -7.48 7.08	32.48 -7.69 8.52	38.93 -6.92 0.00	32.55 -7.57 8.40	32.44 -7.22 6.89	32.44 -7.26 6.85	32.53 -7.27 7.09	37.89 -7.17 0.00	38.61 -7.19 0.00	43.55 -8.11 0.00	46.41 -8.26 0.00	44.11 -8.03 0.00	38.91 -6.70 0.00	35.77 -7.02 0.00	24.70 -5.46 0.00
DUNKIRK___2 23564	29.39 -5.60 0.00	18.25 -3.17 0.00	17.43 -2.98 0.00	16.55 -2.74 0.00	16.65 -2.67 0.00	15.62 -2.40 0.00	18.48 -3.41 0.00	22.15 -5.15 4.48	23.31 -6.92 13.26	32.17 -7.48 7.08	32.48 -7.69 8.52	38.93 -6.92 0.00	32.55 -7.57 8.40	32.44 -7.22 6.89	32.44 -7.26 6.85	32.53 -7.27 7.09	37.89 -7.17 0.00	38.61 -7.19 0.00	43.55 -8.11 0.00	46.41 -8.26 0.00	44.11 -8.03 0.00	38.91 -6.70 0.00	35.77 -7.02 0.00	24.70 -5.46 0.00
DUNKIRK___3 23565	29.78 -5.21 0.00	18.51 -2.91 0.00	17.67 -2.74 0.00	16.76 -2.53 0.00	16.87 -2.45 0.00	15.80 -2.22 0.00	18.69 -3.20 0.00	22.54 -4.83 4.41	23.94 -6.48 13.07	32.80 -6.96 6.97	33.09 -7.21 8.39	39.43 -6.42 0.00	33.20 -7.04 8.28	33.01 -6.75 6.79	33.00 -6.80 6.75	33.10 -6.80 6.99	38.35 -6.71 0.00	39.07 -6.73 0.00	44.12 -7.54 0.00	47.02 -7.65 0.00	44.68 -7.46 0.00	39.36 -6.25 0.00	36.20 -6.59 0.00	25.03 -5.13 0.00
DUNKIRK___4 23566	29.78 -5.21 0.00	18.51 -2.91 0.00	17.67 -2.74 0.00	16.76 -2.53 0.00	16.87 -2.45 0.00	15.80 -2.22 0.00	18.69 -3.20 0.00	22.54 -4.83 4.41	23.94 -6.48 13.07	32.80 -6.96 6.97	33.09 -7.21 8.39	39.43 -6.42 0.00	33.20 -7.04 8.28	33.01 -6.75 6.79	33.00 -6.80 6.75	33.10 -6.80 6.99	38.35 -6.71 0.00	39.07 -6.73 0.00	44.12 -7.54 0.00	47.02 -7.65 0.00	44.68 -7.46 0.00	39.36 -6.25 0.00	36.20 -6.59 0.00	25.03 -5.13 0.00
EAST HAMPTON___GT 23717	38.66 3.67 0.00	23.39 1.97 0.00	22.08 1.67 0.00	20.83 1.54 0.00	20.85 1.53 0.00	19.53 1.51 0.00	42.20 2.04 -18.27	43.99 3.21 -9.00	47.46 4.18 0.21	51.57 4.95 0.11	53.95 5.40 0.14	51.27 5.50 0.08	54.11 5.73 0.14	51.74 5.31 0.12	51.69 5.26 0.12	51.79 5.02 0.12	49.82 4.82 0.06	50.59 4.81 0.02	56.88 5.22 0.00	60.52 5.85 0.00	57.61 5.47 0.00	50.67 5.06 0.00	46.34 3.55 0.00	43.14 3.53 -9.45
EAST RIVER___6 23660	37.65 2.66 0.00	22.90 1.48 0.00	21.74 1.33 0.00	20.54 1.25 0.00	20.56 1.24 0.00	19.23 1.21 0.00	23.33 1.44 0.00	33.93 2.22 0.07	46.59 3.31 0.21	50.41 3.79 0.11	52.35 3.80 0.14	51.33 3.81 -1.67	52.41 4.03 0.14	50.25 3.82 0.12	50.29 3.86 0.12	50.66 3.89 0.12	49.97 3.65 -1.26	49.98 3.76 -0.42	55.69 4.03 0.00	58.82 4.15 0.00	56.15 4.01 0.00	49.44 3.83 0.00	46.08 3.29 0.00	47.56 2.50 -14.90
EAST RIVER___7 23524	37.65 2.66 0.00	22.90 1.48 0.00	21.74 1.33 0.00	20.54 1.25 0.00	20.56 1.24 0.00	19.23 1.21 0.00	23.33 1.44 0.00	33.93 2.22 0.07	46.59 3.31 0.21	50.41 3.79 0.11	52.35 3.80 0.14	51.33 3.81 -1.67	52.41 4.03 0.14	50.25 3.82 0.12	50.29 3.86 0.12	50.66 3.89 0.12	49.97 3.65 -1.26	49.98 3.76 -0.42	55.69 4.03 0.00	58.82 4.15 0.00	56.15 4.01 0.00	49.44 3.83 0.00	46.08 3.29 0.00	47.56 2.50 -14.90

EAST_HAMPTON___DIESEL 23722	38.66 3.67 0.00	23.39 1.97 0.00	22.08 1.67 0.00	20.83 1.54 0.00	20.85 1.53 0.00	19.53 1.51 0.00	42.20 2.04 -18.27	43.99 3.21 -9.00	47.46 4.18 0.21	51.57 4.95 0.11	53.95 5.40 0.14	51.27 5.50 0.08	54.11 5.73 0.14	51.74 5.31 0.12	51.69 5.26 0.12	51.79 5.02 0.12	49.82 4.82 0.06	50.59 4.81 0.02	56.88 5.22 0.00	60.52 5.85 0.00	57.61 5.47 0.00	50.67 5.06 0.00	46.34 3.55 0.00	43.14 3.53 -9.45
ELEC_TRO_TEK 24086	37.37 2.38 0.00	22.66 1.24 0.00	21.47 1.06 0.00	20.27 0.98 0.00	20.29 0.97 0.00	18.97 0.95 0.00	41.41 1.25 -18.27	42.69 1.91 -9.00	45.76 2.48 0.21	49.56 2.94 0.11	51.67 3.12 0.14	48.98 3.21 0.08	51.73 3.35 0.14	49.55 3.12 0.12	49.55 3.12 0.12	49.77 3.00 0.12	47.88 2.88 0.06	48.71 2.93 0.02	54.60 2.94 0.00	57.95 3.28 0.00	55.16 3.02 0.00	48.53 2.92 0.00	44.93 2.14 0.00	41.90 2.29 -9.45
E_CANADA_CAP_HY 24051	34.82 -0.17 0.00	21.31 -0.11 0.00	20.33 -0.08 0.00	19.19 -0.10 0.00	19.20 -0.12 0.00	17.89 -0.13 0.00	21.61 -0.28 0.00	31.31 -0.38 0.09	42.83 -0.39 0.27	46.12 -0.47 0.14	47.98 -0.54 0.17	45.44 -0.41 0.00	47.90 -0.44 0.18	46.17 -0.23 0.15	46.21 -0.19 0.15	46.65 -0.09 0.15	44.97 -0.09 0.00	45.71 -0.09 0.00	51.25 -0.41 0.00	54.62 -0.05 0.00	51.98 -0.16 0.00	45.79 0.18 0.00	42.83 0.04 0.00	30.10 -0.06 0.00
E_CANADA_MHWK_HY 24050	37.19 2.20 0.00	22.75 1.33 0.00	21.63 1.22 0.00	20.45 1.16 0.00	20.50 1.18 0.00	19.16 1.14 0.00	23.33 1.44 0.00	36.90 5.12 0.00	50.71 7.22 0.00	54.91 8.18 0.00	57.16 8.47 0.00	53.87 8.02 0.00	57.11 8.59 0.00	54.60 8.05 0.00	54.46 7.91 0.00	54.77 7.88 0.00	52.59 7.53 0.00	53.68 7.88 0.00	61.16 9.50 0.00	59.04 4.37 0.00	56.26 4.12 0.00	48.99 3.38 0.00	45.66 2.87 0.00	32.09 1.93 0.00
E_FISHKILL___LBMP 23776	36.70 1.71 0.00	22.36 0.94 0.00	21.25 0.84 0.00	20.08 0.79 0.00	20.11 0.79 0.00	18.79 0.77 0.00	22.79 0.90 0.00	33.14 1.43 0.07	45.41 2.13 0.21	49.14 2.52 0.11	51.03 2.48 0.14	48.42 2.57 0.00	51.10 2.72 0.14	48.99 2.56 0.12	49.04 2.61 0.12	49.35 2.58 0.12	47.54 2.48 0.00	48.36 2.56 0.00	54.29 2.63 0.00	57.40 2.73 0.00	54.80 2.66 0.00	48.16 2.55 0.00	44.93 2.14 0.00	31.85 1.69 0.00
FAR ROCKAWAY___4 23548	38.07 3.08 0.00	23.07 1.65 0.00	21.84 1.43 0.00	20.60 1.31 0.00	20.61 1.29 0.00	19.30 1.28 0.00	41.85 1.69 -18.27	43.39 2.61 -9.00	46.76 3.48 0.21	50.73 4.11 0.11	52.88 4.33 0.14	50.17 4.40 0.08	52.94 4.56 0.14	50.71 4.28 0.12	50.67 4.24 0.12	50.90 4.13 0.12	48.97 3.97 0.06	49.76 3.98 0.02	55.48 3.82 0.00	58.93 4.26 0.00	56.10 3.96 0.00	49.26 3.65 0.00	45.83 3.04 0.00	42.54 2.93 -9.45
FENNER___WINDPWR 24204	34.99 0.00 0.00	21.44 0.02 0.00	20.41 0.00 0.00	19.29 0.00 0.00	19.32 0.00 0.00	18.04 0.02 0.00	21.85 -0.04 0.00	32.03 0.25 0.00	43.88 0.39 0.00	47.24 0.51 0.00	49.27 0.58 0.00	46.31 0.46 0.00	49.10 0.58 0.00	47.06 0.51 0.00	47.06 0.51 0.00	47.41 0.52 0.00	45.42 0.36 0.00	46.21 0.41 0.00	52.28 0.62 0.00	55.11 0.44 0.00	52.45 0.31 0.00	45.93 0.32 0.00	42.96 0.17 0.00	30.19 0.03 0.00
FIBERTEK___ENERGY 23856	34.01 -0.98 0.00	20.86 -0.56 0.00	19.88 -0.53 0.00	18.79 -0.50 0.00	18.82 -0.50 0.00	17.55 -0.47 0.00	21.17 -0.72 0.00	31.07 -0.79 -0.08	42.63 -1.09 -0.23	45.73 -1.12 -0.12	47.67 -1.17 -0.15	44.61 -1.24 0.00	47.30 -1.36 -0.14	45.23 -1.44 -0.12	45.23 -1.44 -0.12	45.56 -1.45 -0.12	43.44 -1.62 0.00	44.20 -1.60 0.00	49.85 -1.81 0.00	52.81 -1.86 0.00	50.42 -1.72 0.00	44.42 -1.19 0.00	41.63 -1.16 0.00	29.26 -0.90 0.00
FITZPATRICK____ 23598	34.99 0.00 0.00	21.42 0.00 0.00	20.41 0.00 0.00	19.29 0.00 0.00	19.32 0.00 0.00	18.02 0.00 0.00	21.89 0.00 0.00	31.78 0.00 0.00	43.49 0.00 0.00	46.73 0.00 0.00	48.69 0.00 0.00	45.85 0.00 0.00	48.52 0.00 0.00	46.55 0.00 0.00	46.55 0.00 0.00	46.89 0.00 0.00	45.06 0.00 0.00	45.80 0.00 0.00	51.66 0.00 0.00	54.67 0.00 0.00	52.14 0.00 0.00	45.61 0.00 0.00	42.79 0.00 0.00	30.16 0.00 0.00
FORT ORANGE____ 23900	36.42 1.43 0.00	22.23 0.81 0.00	21.19 0.78 0.00	20.00 0.71 0.00	20.03 0.71 0.00	18.69 0.67 0.00	22.66 0.77 0.00	33.05 1.27 0.00	45.45 1.96 0.00	49.02 2.29 0.00	50.93 2.24 0.00	48.10 2.25 0.00	50.90 2.38 0.00	48.78 2.23 0.00	48.83 2.28 0.00	49.19 2.30 0.00	47.27 2.21 0.00	48.09 2.29 0.00	54.14 2.48 0.00	57.29 2.62 0.00	54.64 2.50 0.00	47.94 2.33 0.00	44.72 1.93 0.00	31.52 1.36 0.00
FORT_DRUM_COGEN 23780	34.71 -0.28 0.00	21.23 -0.19 0.00	20.19 -0.22 0.00	19.06 -0.23 0.00	19.09 -0.23 0.00	17.80 -0.22 0.00	21.71 -0.18 0.00	31.75 -0.03 0.00	43.27 -0.22 0.00	46.54 -0.19 0.00	48.59 -0.10 0.00	45.71 -0.14 0.00	48.42 -0.10 0.00	46.46 -0.09 0.00	46.50 -0.05 0.00	46.84 -0.05 0.00	45.01 -0.05 0.00	45.80 0.00 0.00	51.92 0.26 0.00	54.94 0.27 0.00	52.30 0.16 0.00	45.61 0.00 0.00	42.66 -0.13 0.00	30.04 -0.12 0.00
FPL_FAR_ROCK_GT1 24212	38.07 3.08 0.00	23.07 1.65 0.00	21.84 1.43 0.00	20.60 1.31 0.00	20.61 1.29 0.00	19.30 1.28 0.00	41.85 1.69 -18.27	43.39 2.61 -9.00	46.76 3.48 0.21	50.73 4.11 0.11	52.88 4.33 0.14	50.17 4.40 0.08	52.94 4.56 0.14	50.71 4.28 0.12	50.67 4.24 0.12	50.90 4.13 0.12	48.97 3.97 0.06	49.76 3.98 0.02	55.02 3.36 0.00	58.39 3.72 0.00	55.63 3.49 0.00	48.85 3.24 0.00	45.83 3.04 0.00	42.54 2.93 -9.45
FRANKLIN_FALL_HYD 24054	34.92 -0.07 0.00	21.36 -0.06 0.00	20.33 -0.08 0.00	19.21 -0.08 0.00	19.24 -0.08 0.00	17.97 -0.05 0.00	22.09 0.20 0.00	31.84 0.06 0.00	43.27 -0.22 0.00	46.26 -0.47 0.00	48.35 -0.34 0.00	45.57 -0.28 0.00	48.08 -0.44 0.00	46.27 -0.28 0.00	46.32 -0.23 0.00	46.61 -0.28 0.00	45.11 0.05 0.00	45.75 -0.05 0.00	51.76 0.10 0.00	54.67 0.00 0.00	52.19 0.05 0.00	45.15 -0.46 0.00	42.62 -0.17 0.00	30.13 -0.03 0.00
FULTON COGEN____ 23766	34.08 -0.91 0.00	20.91 -0.51 0.00	19.92 -0.49 0.00	18.83 -0.46 0.00	18.86 -0.46 0.00	17.57 -0.45 0.00	21.19 -0.70 0.00	31.02 -0.76 0.00	42.40 -1.09 0.00	45.61 -1.12 0.00	47.57 -1.12 0.00	44.61 -1.24 0.00	47.36 -1.16 0.00	45.39 -1.16 0.00	45.39 -1.16 0.00	45.72 -1.17 0.00	43.66 -1.40 0.00	44.43 -1.37 0.00	50.16 -1.50 0.00	53.14 -1.53 0.00	50.68 -1.46 0.00	44.52 -1.09 0.00	41.76 -1.03 0.00	29.32 -0.84 0.00
G.F.CEMENT___DRP 24184	37.33 2.34 0.00	22.79 1.37 0.00	21.68 1.27 0.00	20.47 1.18 0.00	20.50 1.18 0.00	19.14 1.12 0.00	23.25 1.36 0.00	33.78 2.00 0.00	46.53 3.04 0.00	50.28 3.55 0.00	52.24 3.55 0.00	49.01 3.16 0.00	51.82 3.30 0.00	49.67 3.12 0.00	49.90 3.35 0.00	50.03 3.14 0.00	48.44 3.38 0.00	49.33 3.53 0.00	55.95 4.29 0.00	59.32 4.65 0.00	56.47 4.33 0.00	49.49 3.88 0.00	46.08 3.29 0.00	32.33 2.17 0.00
GARDENVILLE___LBMP 24039	30.55 -4.44 0.00	19.00 -2.42 0.00	18.21 -2.20 0.00	17.26 -2.03 0.00	17.33 -1.99 0.00	16.15 -1.87 0.00	19.11 -2.78 0.00	22.51 -4.29 4.98	23.04 -5.70 14.75	32.79 -6.07 7.87	32.94 -6.28 9.47	40.30 -5.55 0.00	33.01 -6.16 9.35	32.87 -6.01 7.67	32.92 -6.01 7.62	32.95 -6.05 7.89	39.25 -5.81 0.00	39.98 -5.82 0.00	45.10 -6.56 0.00	48.06 -6.61 0.00	45.73 -6.41 0.00	40.23 -5.38 0.00	36.93 -5.86 0.00	25.61 -4.55 0.00

GENERAL___MILLS 23808	30.62 -4.37 0.00	19.06 -2.36 0.00	18.27 -2.14 0.00	17.30 -1.99 0.00	17.39 -1.93 0.00	16.20 -1.82 0.00	19.18 -2.71 0.00	22.68 -4.20 4.90	23.38 -5.61 14.50	33.01 -5.98 7.74	33.24 -6.14 9.31	40.44 -5.41 0.00	33.30 -6.02 9.20	33.14 -5.87 7.54	33.14 -5.91 7.50	33.18 -5.95 7.76	39.34 -5.72 0.00	40.12 -5.68 0.00	45.25 -6.41 0.00	48.22 -6.45 0.00	45.88 -6.26 0.00	40.32 -5.29 0.00	37.06 -5.73 0.00	25.67 -4.49 0.00
GE_PLASTICS___DRP 24183	35.79 0.80 0.00	21.87 0.45 0.00	20.84 0.43 0.00	19.68 0.39 0.00	19.71 0.39 0.00	18.38 0.36 0.00	22.28 0.39 0.00	32.45 0.67 0.00	44.53 1.04 0.00	48.04 1.31 0.00	49.91 1.22 0.00	47.13 1.28 0.00	49.83 1.31 0.00	47.81 1.26 0.00	47.81 1.26 0.00	48.20 1.31 0.00	46.32 1.26 0.00	47.13 1.33 0.00	53.00 1.34 0.00	56.15 1.48 0.00	53.50 1.36 0.00	46.93 1.32 0.00	43.82 1.03 0.00	30.91 0.75 0.00
GILBOA___1 23756	36.00 1.01 0.00	22.06 0.64 0.00	21.06 0.65 0.00	19.91 0.62 0.00	19.94 0.62 0.00	18.56 0.54 0.00	22.42 0.53 0.00	32.33 0.64 0.09	44.24 1.00 0.25	47.81 1.21 0.13	49.60 1.07 0.16	47.00 1.15 0.00	49.56 1.21 0.17	47.53 1.12 0.14	47.57 1.16 0.14	48.02 1.27 0.14	46.23 1.17 0.00	47.04 1.24 0.00	52.90 1.24 0.00	56.04 1.37 0.00	53.39 1.25 0.00	46.89 1.28 0.00	43.77 0.98 0.00	30.91 0.75 0.00
GILBOA___2 23757	35.86 0.87 0.00	21.98 0.56 0.00	21.06 0.65 0.00	19.91 0.62 0.00	19.94 0.62 0.00	18.49 0.47 0.00	22.33 0.44 0.00	32.33 0.64 0.09	44.24 1.00 0.25	47.81 1.21 0.13	49.60 1.07 0.16	47.00 1.15 0.00	49.56 1.21 0.17	47.53 1.12 0.14	47.57 1.16 0.14	48.02 1.27 0.14	46.23 1.17 0.00	47.04 1.24 0.00	52.90 1.24 0.00	56.04 1.37 0.00	53.39 1.25 0.00	46.89 1.28 0.00	43.77 0.98 0.00	30.91 0.75 0.00
GILBOA___3 23758	35.86 0.87 0.00	22.06 0.64 0.00	21.06 0.65 0.00	19.91 0.62 0.00	19.94 0.62 0.00	18.56 0.54 0.00	22.33 0.44 0.00	32.33 0.64 0.09	44.24 1.00 0.25	47.81 1.21 0.13	49.41 0.88 0.16	46.86 1.01 0.00	49.37 1.02 0.17	47.39 0.98 0.14	47.43 1.02 0.14	48.02 1.27 0.14	46.23 1.17 0.00	47.04 1.24 0.00	52.90 1.24 0.00	56.04 1.37 0.00	53.39 1.25 0.00	46.89 1.28 0.00	43.77 0.98 0.00	30.91 0.75 0.00
GILBOA___4 23759	35.86 0.87 0.00	21.98 0.56 0.00	20.98 0.57 0.00	19.83 0.54 0.00	19.86 0.54 0.00	18.49 0.47 0.00	22.33 0.44 0.00	32.33 0.64 0.09	44.24 1.00 0.25	47.81 1.21 0.13	49.60 1.07 0.16	47.00 1.15 0.00	49.56 1.21 0.17	47.53 1.12 0.14	47.57 1.16 0.14	48.02 1.27 0.14	46.23 1.17 0.00	47.04 1.24 0.00	52.90 1.24 0.00	56.04 1.37 0.00	53.39 1.25 0.00	46.89 1.28 0.00	43.77 0.98 0.00	30.91 0.75 0.00
GILBOA___ 23599	35.86 0.87 0.00	21.98 0.56 0.00	20.98 0.57 0.00	19.83 0.54 0.00	19.86 0.54 0.00	18.49 0.47 0.00	22.33 0.44 0.00	32.33 0.64 0.09	44.24 1.00 0.25	47.81 1.21 0.13	49.60 1.07 0.16	47.00 1.15 0.00	49.56 1.21 0.17	47.53 1.12 0.14	47.57 1.16 0.14	48.02 1.27 0.14	46.23 1.17 0.00	47.04 1.24 0.00	52.90 1.24 0.00	56.04 1.37 0.00	53.39 1.25 0.00	46.89 1.28 0.00	43.77 0.98 0.00	30.91 0.75 0.00
GINNA___ 23603	30.27 -4.72 0.00	18.72 -2.70 0.00	17.90 -2.51 0.00	16.92 -2.37 0.00	16.92 -2.40 0.00	15.73 -2.29 0.00	19.07 -2.82 0.00	28.66 -3.53 -0.41	39.99 -4.70 -1.20	42.51 -4.86 -0.64	44.49 -4.97 -0.77	40.39 -5.46 0.00	44.28 -5.00 -0.76	42.28 -4.89 -0.62	42.24 -4.93 -0.62	42.56 -4.97 -0.64	39.43 -5.63 0.00	40.17 -5.63 0.00	45.41 -6.25 0.00	48.27 -6.40 0.00	45.99 -6.15 0.00	40.27 -5.34 0.00	36.84 -5.95 0.00	25.73 -4.43 0.00
GLEN PARK___ 23778	34.89 -0.10 0.00	21.31 -0.11 0.00	20.27 -0.14 0.00	19.14 -0.15 0.00	19.17 -0.15 0.00	17.88 -0.14 0.00	21.78 -0.11 0.00	31.88 0.10 0.00	43.49 0.00 0.00	46.82 0.09 0.00	48.88 0.19 0.00	45.94 0.09 0.00	48.71 0.19 0.00	46.74 0.19 0.00	46.74 0.19 0.00	47.08 0.19 0.00	45.20 0.14 0.00	45.98 0.18 0.00	52.12 0.46 0.00	55.22 0.55 0.00	52.56 0.42 0.00	45.88 0.27 0.00	42.88 0.09 0.00	30.16 0.00 0.00
GLENWOOD_IC_1_G5 23712	37.40 2.41 0.00	22.73 1.31 0.00	21.55 1.14 0.00	20.35 1.06 0.00	20.36 1.04 0.00	19.05 1.03 0.00	41.45 1.29 -18.27	42.81 2.03 -9.00	46.06 2.78 0.21	49.89 3.27 0.11	51.96 3.41 0.14	49.25 3.48 0.08	52.02 3.64 0.14	49.83 3.40 0.12	49.83 3.40 0.12	50.10 3.33 0.12	48.20 3.20 0.06	49.03 3.25 0.02	54.86 3.20 0.00	58.11 3.44 0.00	55.42 3.28 0.00	48.89 3.28 0.00	45.36 2.57 0.00	41.96 2.35 -9.45
GLENWOOD_IC_2_G1 23688	37.26 2.27 0.00	22.64 1.22 0.00	21.49 1.08 0.00	20.29 1.00 0.00	20.31 0.99 0.00	18.99 0.97 0.00	41.36 1.20 -18.27	42.66 1.88 -9.00	45.93 2.65 0.21	49.75 3.13 0.11	51.76 3.21 0.14	49.03 3.26 0.08	51.78 3.40 0.14	49.64 3.21 0.12	49.64 3.21 0.12	49.96 3.19 0.12	48.02 3.02 0.06	48.89 3.11 0.02	54.81 3.15 0.00	58.06 3.39 0.00	55.37 3.23 0.00	48.71 3.10 0.00	45.27 2.48 0.00	41.81 2.20 -9.45
GLENWOOD_IC_3_G1 23689	37.26 2.27 0.00	22.64 1.22 0.00	21.49 1.08 0.00	20.29 1.00 0.00	20.31 0.99 0.00	18.99 0.97 0.00	41.36 1.20 -18.27	42.66 1.88 -9.00	45.93 2.65 0.21	49.75 3.13 0.11	51.76 3.21 0.14	49.03 3.26 0.08	51.78 3.40 0.14	49.64 3.21 0.12	49.64 3.21 0.12	49.96 3.19 0.12	48.02 3.02 0.06	48.89 3.11 0.02	54.81 3.15 0.00	58.06 3.39 0.00	55.37 3.23 0.00	48.71 3.10 0.00	45.27 2.48 0.00	41.81 2.20 -9.45
GLENWOOD___4 23550	37.40 2.41 0.00	22.73 1.31 0.00	21.55 1.14 0.00	20.35 1.06 0.00	20.36 1.04 0.00	19.05 1.03 0.00	41.45 1.29 -18.27	42.81 2.03 -9.00	46.06 2.78 0.21	49.89 3.27 0.11	51.96 3.41 0.14	49.25 3.48 0.08	52.02 3.64 0.14	49.83 3.40 0.12	49.83 3.40 0.12	50.10 3.33 0.12	48.20 3.20 0.06	49.03 3.25 0.02	54.86 3.20 0.00	58.17 3.50 0.00	55.42 3.28 0.00	48.89 3.28 0.00	45.36 2.57 0.00	41.96 2.35 -9.45
GLENWOOD___5 23614	37.40 2.41 0.00	22.73 1.31 0.00	21.55 1.14 0.00	20.35 1.06 0.00	20.36 1.04 0.00	19.05 1.03 0.00	41.45 1.29 -18.27	42.81 2.03 -9.00	46.06 2.78 0.21	49.89 3.27 0.11	51.96 3.41 0.14	49.25 3.48 0.08	52.02 3.64 0.14	49.83 3.40 0.12	49.83 3.40 0.12	50.10 3.33 0.12	48.20 3.20 0.06	49.03 3.25 0.02	54.86 3.20 0.00	58.17 3.50 0.00	55.42 3.28 0.00	48.89 3.28 0.00	45.36 2.57 0.00	41.96 2.35 -9.45
GOUDEY___7 23579	33.45 -1.54 0.00	20.52 -0.90 0.00	19.55 -0.86 0.00	18.54 -0.75 0.00	18.59 -0.73 0.00	17.44 -0.58 0.00	20.88 -1.01 0.00	29.81 -1.43 0.54	40.01 -1.87 1.61	43.91 -1.96 0.86	45.57 -2.09 1.03	44.02 -1.83 0.00	45.50 -1.99 1.03	43.84 -1.86 0.85	43.80 -1.91 0.84	44.14 -1.88 0.87	43.08 -1.98 0.00	43.83 -1.97 0.00	49.44 -2.22 0.00	52.43 -2.24 0.00	49.95 -2.19 0.00	43.88 -1.73 0.00	40.91 -2.00 0.00	28.65 -1.51 0.00
GOUDEY___8 23580	33.31 -1.68 0.00	20.46 -0.96 0.00	19.47 -0.94 0.00	18.46 -0.83 0.00	18.51 -0.81 0.00	17.39 -0.63 0.00	20.80 -1.09 0.00	29.65 -1.59 0.54	39.79 -2.09 1.61	43.67 -2.20 0.86	45.37 -2.29 1.03	43.79 -2.06 0.00	45.26 -2.23 1.03	43.61 -2.09 0.85	43.62 -2.09 0.84	43.91 -2.11 0.87	42.90 -2.16 0.00	43.65 -2.15 0.00	49.23 -2.43 0.00	52.21 -2.46 0.00	49.69 -2.45 0.00	43.65 -1.96 0.00	40.74 -2.05 0.00	28.53 -1.63 0.00

GOWANUS_GT 1_GRP 23732	42.07 2.41 -4.67	22.76 1.33 -0.01	21.62 1.20 -0.01	20.44 1.14 -0.01	20.46 1.14 0.00	19.12 1.10 0.00	23.19 1.29 -0.01	33.71 2.00 0.07	50.13 3.00 -3.64	50.73 3.55 -0.45	52.57 3.60 -0.28	55.43 3.62 -5.96	55.43 3.78 -3.13	55.42 3.58 -5.29	55.42 3.63 -5.24	55.43 3.61 -4.93	55.37 3.42 -6.89	54.97 3.57 -5.60	55.43 3.77 0.00	58.61 3.94 0.00	55.89 3.75 0.00	50.96 3.51 -1.84	50.14 3.00 -4.35	50.09 2.32 -17.61
GOWANUS_GT 2_GRP 23617	42.07 2.41 -4.67	22.76 1.33 -0.01	21.62 1.20 -0.01	20.44 1.14 -0.01	20.46 1.14 0.00	19.12 1.10 0.00	23.19 1.29 -0.01	33.71 2.00 0.07	50.13 3.00 -3.64	50.73 3.55 -0.45	52.57 3.60 -0.28	55.43 3.62 -5.96	55.43 3.78 -3.13	55.42 3.58 -5.29	55.42 3.63 -5.24	55.43 3.61 -4.93	55.37 3.42 -6.89	54.97 3.57 -5.60	55.43 3.77 0.00	58.61 3.94 0.00	55.89 3.75 0.00	50.96 3.51 -1.84	50.14 3.00 -4.35	50.09 2.32 -17.61
GOWANUS_GT 3_GRP 23618	42.07 2.41 -4.67	22.76 1.33 -0.01	21.62 1.20 -0.01	20.44 1.14 -0.01	20.46 1.14 0.00	19.12 1.10 0.00	23.19 1.29 -0.01	33.71 2.00 0.07	50.13 3.00 -3.64	50.73 3.55 -0.45	52.57 3.60 -0.28	55.43 3.62 -5.96	55.43 3.78 -3.13	55.42 3.58 -5.29	55.42 3.63 -5.24	55.43 3.61 -4.93	55.37 3.42 -6.89	54.97 3.57 -5.60	55.43 3.77 0.00	58.61 3.94 0.00	55.89 3.75 0.00	50.96 3.51 -1.84	50.14 3.00 -4.35	50.09 2.32 -17.61
GOWANUS_GT 4_GRP 23751	42.07 2.41 -4.67	22.76 1.33 -0.01	21.62 1.20 -0.01	20.44 1.14 -0.01	20.46 1.14 0.00	19.12 1.10 0.00	23.19 1.29 -0.01	33.71 2.00 0.07	50.13 3.00 -3.64	50.73 3.55 -0.45	52.57 3.60 -0.28	55.43 3.62 -5.96	55.43 3.78 -3.13	55.42 3.58 -5.29	55.42 3.63 -5.24	55.43 3.61 -4.93	55.37 3.42 -6.89	54.97 3.57 -5.60	55.43 3.77 0.00	58.61 3.94 0.00	55.89 3.75 0.00	50.96 3.51 -1.84	50.14 3.00 -4.35	50.09 2.32 -17.61
GOWANUS_GT1_1 24077	42.07 2.41 -4.67	22.76 1.33 -0.01	21.62 1.20 -0.01	20.44 1.14 -0.01	20.46 1.14 0.00	19.12 1.10 0.00	23.19 1.29 -0.01	33.71 2.00 0.07	50.13 3.00 -3.64	50.73 3.55 -0.45	52.57 3.60 -0.28	55.43 3.62 -5.96	55.43 3.78 -3.13	55.42 3.58 -5.29	55.42 3.63 -5.24	55.43 3.61 -4.93	55.37 3.42 -6.89	54.97 3.57 -5.60	55.43 3.77 0.00	58.61 3.94 0.00	55.89 3.75 0.00	50.96 3.51 -1.84	50.14 3.00 -4.35	50.09 2.32 -17.61
GOWANUS_GT1_2 24078	42.07 2.41 -4.67	22.76 1.33 -0.01	21.62 1.20 -0.01	20.44 1.14 -0.01	20.46 1.14 0.00	19.12 1.10 0.00	23.19 1.29 -0.01	33.71 2.00 0.07	50.13 3.00 -3.64	50.73 3.55 -0.45	52.57 3.60 -0.28	55.43 3.62 -5.96	55.43 3.78 -3.13	55.42 3.58 -5.29	55.42 3.63 -5.24	55.43 3.61 -4.93	55.37 3.42 -6.89	54.97 3.57 -5.60	55.43 3.77 0.00	58.61 3.94 0.00	55.89 3.75 0.00	50.96 3.51 -1.84	50.14 3.00 -4.35	50.09 2.32 -17.61
GOWANUS_GT1_3 24079	42.07 2.41 -4.67	22.76 1.33 -0.01	21.62 1.20 -0.01	20.44 1.14 -0.01	20.46 1.14 0.00	19.12 1.10 0.00	23.19 1.29 -0.01	33.71 2.00 0.07	50.13 3.00 -3.64	50.73 3.55 -0.45	52.57 3.60 -0.28	55.43 3.62 -5.96	55.43 3.78 -3.13	55.42 3.58 -5.29	55.42 3.63 -5.24	55.43 3.61 -4.93	55.37 3.42 -6.89	54.97 3.57 -5.60	55.43 3.77 0.00	58.61 3.94 0.00	55.89 3.75 0.00	50.96 3.51 -1.84	50.14 3.00 -4.35	50.09 2.32 -17.61
GOWANUS_GT1_4 24080	42.07 2.41 -4.67	22.76 1.33 -0.01	21.62 1.20 -0.01	20.44 1.14																				

GOWANUS_GT2_5 24118	42.07 2.41 -4.67	22.76 1.33 -0.01	21.62 1.20 -0.01	20.44 1.14 -0.01	20.46 1.14 0.00	19.12 1.10 0.00	23.19 1.29 -0.01	33.71 2.00 0.07	50.13 3.00 -3.64	50.73 3.55 -0.45	52.57 3.60 -0.28	55.43 3.62 -5.96	55.43 3.78 -3.13	55.42 3.58 -5.29	55.42 3.63 -5.24	55.43 3.61 -4.93	55.37 3.42 -6.89	54.97 3.57 -5.60	55.43 3.77 0.00	58.61 3.94 0.00	55.89 3.75 0.00	50.96 3.51 -1.84	50.14 3.00 -4.35	50.09 2.32 -17.61
GOWANUS_GT2_6 24119	42.07 2.41 -4.67	22.76 1.33 -0.01	21.62 1.20 -0.01	20.44 1.14 -0.01	20.46 1.14 0.00	19.12 1.10 0.00	23.19 1.29 -0.01	33.71 2.00 0.07	50.13 3.00 -3.64	50.73 3.55 -0.45	52.57 3.60 -0.28	55.43 3.62 -5.96	55.43 3.78 -3.13	55.42 3.58 -5.29	55.42 3.63 -5.24	55.43 3.61 -4.93	55.37 3.42 -6.89	54.97 3.57 -5.60	55.43 3.77 0.00	58.61 3.94 0.00	55.89 3.75 0.00	50.96 3.51 -1.84	50.14 3.00 -4.35	50.09 2.32 -17.61
GOWANUS_GT2_7 24120	42.07 2.41 -4.67	22.76 1.33 -0.01	21.62 1.20 -0.01	20.44 1.14 -0.01	20.46 1.14 0.00	19.12 1.10 0.00	23.19 1.29 -0.01	33.71 2.00 0.07	50.13 3.00 -3.64	50.73 3.55 -0.45	52.57 3.60 -0.28	55.43 3.62 -5.96	55.43 3.78 -3.13	55.42 3.58 -5.29	55.42 3.63 -5.24	55.43 3.61 -4.93	55.37 3.42 -6.89	54.97 3.57 -5.60	55.43 3.77 0.00	58.61 3.94 0.00	55.89 3.75 0.00	50.96 3.51 -1.84	50.14 3.00 -4.35	50.09 2.32 -17.61
GOWANUS_GT2_8 24121	42.07 2.41 -4.67	22.76 1.33 -0.01	21.62 1.20 -0.01	20.44 1.14 -0.01	20.46 1.14 0.00	19.12 1.10 0.00	23.19 1.29 -0.01	33.71 2.00 0.07	50.13 3.00 -3.64	50.73 3.55 -0.45	52.57 3.60 -0.28	55.43 3.62 -5.96	55.43 3.78 -3.13	55.42 3.58 -5.29	55.42 3.63 -5.24	55.43 3.61 -4.93	55.37 3.42 -6.89	54.97 3.57 -5.60	55.43 3.77 0.00	58.61 3.94 0.00	55.89 3.75 0.00	50.96 3.51 -1.84	50.14 3.00 -4.35	50.09 2.32 -17.61
GOWANUS_GT3_1 24122	42.07 2.41 -4.67	22.76 1.33 -0.01	21.62 1.20 -0.01	20.44 1.14 -0.01	20.46 1.14 0.00	19.12 1.10 0.00	23.19 1.29 -0.01	33.71 2.00 0.07	50.13 3.00 -3.64	50.73 3.55 -0.45	52.57 3.60 -0.28	55.43 3.62 -5.96	55.43 3.78 -3.13	55.42 3.58 -5.29	55.42 3.63 -5.24	55.43 3.61 -4.93	55.37 3.42 -6.89	54.97 3.57 -5.60	55.43 3.77 0.00	58.61 3.94 0.00	55.89 3.75 0.00	50.96 3.51 -1.84	50.14 3.00 -4.35	50.09 2.32 -17.61
GOWANUS_GT3_2 24123	42.07 2.41 -4.67	22.76 1.33 -0.01	21.62 1.20 -0.01	20.44 1.14 -0.01	20.46 1.14 0.00	19.12 1.10 0.00	23.19 1.29 -0.01	33.71 2.00 0.07	50.13 3.00 -3.64	50.73 3.55 -0.45	52.57 3.60 -0.28	55.43 3.62 -5.96	55.43 3.78 -3.13	55.42 3.58 -5.29	55.42 3.63 -5.24	55.43 3.61 -4.93	55.37 3.42 -6.89	54.97 3.57 -5.60	55.43 3.77 0.00	58.61 3.94 0.00	55.89 3.75 0.00	50.96 3.51 -1.84	50.14 3.00 -4.35	50.09 2.32 -17.61
GOWANUS_GT3_3 24124	42.07 2.41 -4.67	22.76 1.33 -0.01	21.62 1.20 -0.01	20.44 1.14 -0.01	20.46 1.14 0.00	19.12 1.10 0.00	23.19 1.29 -0.01	33.71 2.00 0.07	50.13 3.00 -3.64	50.73 3.55 -0.45	52.57 3.60 -0.28	55.43 3.62 -5.96	55.43 3.78 -3.13	55.42 3.58 -5.29	55.42 3.63 -5.24	55.43 3.61 -4.93	55.37 3.42 -6.89	54.97 3.57 -5.60	55.43 3.77 0.00	58.61 3.94 0.00	55.89 3.75 0.00	50.96 3.51 -1.84	50.14 3.00 -4.35	50.09 2.32 -17.61
GOWANUS_GT3_4 24125	42.07 2.41 -4.67	22.76 1.33 -0.01	21.62 1.20 -0.01	20.44 1.14																				

GOWANUS_GT4_5 24134	42.07 2.41 -4.67	22.76 1.33 -0.01	21.62 1.20 -0.01	20.44 1.14 -0.01	20.46 1.14 0.00	19.12 1.10 0.00	23.19 1.29 -0.01	33.71 2.00 0.07	50.13 3.00 -3.64	50.73 3.55 -0.45	52.57 3.60 -0.28	55.43 3.62 -5.96	55.43 3.78 -3.13	55.42 3.58 -5.29	55.42 3.63 -5.24	55.43 3.61 -4.93	55.37 3.42 -6.89	54.97 3.57 -5.60	55.43 3.77 0.00	58.61 3.94 0.00	55.89 3.75 0.00	50.96 3.51 -1.84	50.14 3.00 -4.35	50.09 2.32 -17.61
GOWANUS_GT4_6 24135	42.07 2.41 -4.67	22.76 1.33 -0.01	21.62 1.20 -0.01	20.44 1.14 -0.01	20.46 1.14 0.00	19.12 1.10 0.00	23.19 1.29 -0.01	33.71 2.00 0.07	50.13 3.00 -3.64	50.73 3.55 -0.45	52.57 3.60 -0.28	55.43 3.62 -5.96	55.43 3.78 -3.13	55.42 3.58 -5.29	55.42 3.63 -5.24	55.43 3.61 -4.93	55.37 3.42 -6.89	54.97 3.57 -5.60	55.43 3.77 0.00	58.61 3.94 0.00	55.89 3.75 0.00	50.96 3.51 -1.84	50.14 3.00 -4.35	50.09 2.32 -17.61
GOWANUS_GT4_7 24136	42.07 2.41 -4.67	22.76 1.33 -0.01	21.62 1.20 -0.01	20.44 1.14 -0.01	20.46 1.14 0.00	19.12 1.10 0.00	23.19 1.29 -0.01	33.71 2.00 0.07	50.13 3.00 -3.64	50.73 3.55 -0.45	52.57 3.60 -0.28	55.43 3.62 -5.96	55.43 3.78 -3.13	55.42 3.58 -5.29	55.42 3.63 -5.24	55.43 3.61 -4.93	55.37 3.42 -6.89	54.97 3.57 -5.60	55.43 3.77 0.00	58.61 3.94 0.00	55.89 3.75 0.00	50.96 3.51 -1.84	50.14 3.00 -4.35	50.09 2.32 -17.61
GOWANUS_GT4_8 24137	42.07 2.41 -4.67	22.76 1.33 -0.01	21.62 1.20 -0.01	20.44 1.14 -0.01	20.46 1.14 0.00	19.12 1.10 0.00	23.19 1.29 -0.01	33.71 2.00 0.07	50.13 3.00 -3.64	50.73 3.55 -0.45	52.57 3.60 -0.28	55.43 3.62 -5.96	55.43 3.78 -3.13	55.42 3.58 -5.29	55.42 3.63 -5.24	55.43 3.61 -4.93	55.37 3.42 -6.89	54.97 3.57 -5.60	55.43 3.77 0.00	58.61 3.94 0.00	55.89 3.75 0.00	50.96 3.51 -1.84	50.14 3.00 -4.35	50.09 2.32 -17.61
GRAHMSVILLE___HY 23607	36.18 1.19 0.00	22.06 0.64 0.00	20.98 0.57 0.00	19.83 0.54 0.00	19.86 0.54 0.00	18.56 0.54 0.00	22.50 0.61 0.00	32.78 1.08 0.08	44.91 1.65 0.23	48.57 1.96 0.12	50.49 1.95 0.15	47.87 2.02 0.00	50.45 2.09 0.16	48.42 2.00 0.13	48.42 2.00 0.13	48.78 2.02 0.13	46.95 1.89 0.00	47.77 1.97 0.00	53.73 2.07 0.00	56.86 2.19 0.00	54.23 2.09 0.00	47.62 2.01 0.00	44.42 1.63 0.00	31.34 1.18 0.00
GREENIDGE___3 23582	31.21 -3.78 0.00	19.47 -1.95 0.00	18.57 -1.84 0.00	17.57 -1.72 0.00	17.64 -1.68 0.00	16.49 -1.53 0.00	19.74 -2.15 0.00	28.54 -3.24 0.00	39.18 -4.31 0.00	42.20 -4.53 0.00	44.02 -4.67 0.00	41.31 -4.54 0.00	43.75 -4.61 0.16	41.95 -4.47 0.13	41.90 -4.52 0.13	42.21 -4.55 0.13	40.33 -4.73 0.00	41.04 -4.76 0.00	46.34 -5.32 0.00	49.26 -5.41 0.00	46.93 -5.21 0.00	41.19 -4.42 0.00	38.21 -4.58 0.00	26.66 -3.50 0.00
GREENIDGE___4 23583	31.25 -3.74 0.00	19.43 -1.99 0.00	18.53 -1.88 0.00	17.53 -1.76 0.00	17.58 -1.74 0.00	16.43 -1.59 0.00	19.68 -2.21 0.00	28.57 -3.21 0.00	39.23 -4.26 0.00	42.24 -4.49 0.00	44.06 -4.63 0.00	41.36 -4.49 0.00	43.80 -4.56 0.16	42.00 -4.42 0.13	41.95 -4.47 0.13	42.26 -4.50 0.13	40.37 -4.69 0.00	41.08 -4.72 0.00	46.39 -5.27 0.00	49.31 -5.36 0.00	46.98 -5.16 0.00	41.23 -4.38 0.00	38.25 -4.54 0.00	26.69 -3.47 0.00
HARZA MOOSE___RIVER 24016	35.16 0.17 0.00	21.51 0.09 0.00	20.47 0.06 0.00	19.35 0.06 0.00	19.38 0.06 0.00	18.07 0.05 0.00	21.98 0.09 0.00	32.16 0.38 0.00	43.97 0.48 0.00	47.29 0.56 0.00	49.32 0.63 0.00	46.40 0.55 0.00	49.15 0.63 0.00	47.16 0.61 0.00	47.16 0.61 0.00	47.55 0.66 0.00	45.65 0.59 0.00	46.44 0.64 0.00	52.54 0.88 0.00	55.38 0.71 0.00	52.77 0.63 0.00	46.07 0.46 0.00	43.13 0.34 0.00	30.37 0.21 0.00
HEMPSTEAD____ 23647	37.44 2.45 0.00	22.71 1.29 0.00	21.51 1.10 0.00	20.29 1.00 0.00	20.32 1.00 0.00	19.01 0.99 0.00	41.45 1.29 -18.27	42.78 2.00 -9.00	45.89 2.61 0.21	49.70 3.08 0.11	51.81 3.26 0.14	49.16 3.39 0.08	51.87 3.49 0.14	49.69 3.26 0.12	49.69 3.26 0.12	49.91 3.14 0.12	48.02 3.02 0.06	48.85 3.07 0.02	54.66 3.00 0.00	58.00 3.33 0.00	55.27 3.13 0.00	48.67 3.06 0.00	45.06 2.27 0.00	41.96 2.35 -9.45
HICKLING___1 23621	32.33 -2.66 0.00	19.94 -1.48 0.00	18.96 -1.45 0.00	17.98 -1.31 0.00	18.06 -1.26 0.00	16.97 -1.05 0.00	20.20 -1.69 0.00	28.86 -2.42 0.50	38.87 -3.13 1.49	42.61 -3.32 0.80	44.32 -3.41 0.96	42.78 -3.07 0.00	44.23 -3.30 0.99	42.62 -3.12 0.81	42.58 -3.17 0.80	42.92 -3.14 0.83	41.73 -3.33 0.00	42.50 -3.30 0.00	47.99 -3.67 0.00	51.06 -3.61 0.00	48.54 -3.60 0.00	42.65 -2.96 0.00	39.62 -3.17 0.00	27.54 -2.62 0.00
HICKLING___2 23622	32.33 -2.66 0.00	19.94 -1.48 0.00	18.96 -1.45 0.00	17.98 -1.31 0.00	18.06 -1.26 0.00	16.97 -1.05 0.00	20.20 -1.69 0.00	28.86 -2.42 0.50	38.87 -3.13 1.49	42.61 -3.32 0.80	44.32 -3.41 0.96	42.78 -3.07 0.00	44.23 -3.30 0.99	42.62 -3.12 0.81	42.58 -3.17 0.80	42.92 -3.14 0.83	41.73 -3.33 0.00	42.50 -3.30 0.00	47.99 -3.67 0.00	51.06 -3.61 0.00	48.54 -3.60 0.00	42.65 -2.96 0.00	39.62 -3.17 0.00	27.54 -2.62 0.00
HIGH FALLS___HY 23754	36.60 1.61 0.00	22.26 0.84 0.00	21.17 0.76 0.00	20.00 0.71 0.00	20.03 0.71 0.00	18.74 0.72 0.00	22.70 0.81 0.00	33.14 1.43 0.07	45.41 2.13 0.21	49.19 2.57 0.11	51.08 2.53 0.14	48.46 2.61 0.00	51.10 2.72 0.14	48.99 2.56 0.12	49.04 2.61 0.12	49.40 2.63 0.12	47.54 2.48 0.00	48.36 2.56 0.00	54.35 2.69 0.00	57.46 2.79 0.00	54.80 2.66 0.00	48.16 2.55 0.00	44.97 2.18 0.00	31.82 1.66 0.00
HILLBURN___GT 23639	36.67 1.68 0.00	22.32 0.90 0.00	21.19 0.78 0.00	20.02 0.73 0.00	20.05 0.73 0.00	18.74 0.72 0.00	22.74 0.85 0.00	33.14 1.43 0.07	45.45 2.17 0.21	49.19 2.57 0.11	51.13 2.58 0.14	48.51 2.66 0.00	51.15 2.77 0.14	49.04 2.61 0.12	49.08 2.65 0.12	49.40 2.63 0.12	47.58 2.52 0.00	48.36 2.56 0.00	54.40 2.74 0.00	57.51 2.84 0.00	54.90 2.76 0.00	48.21 2.60 0.00	44.97 2.18 0.00	31.85 1.69 0.00
HOLTSVIL 1-5___GRP1 24031	37.51 2.52 0.00	22.77 1.35 0.00	21.53 1.12 0.00	20.31 1.02 0.00	20.32 1.00 0.00	19.03 1.01 0.00	41.43 1.27 -18.27	42.72 1.94 -9.00	45.50 2.22 0.21	49.28 2.66 0.11	51.47 2.92 0.14	48.89 3.12 0.08	51.58 3.20 0.14	49.36 2.93 0.12	49.32 2.89 0.12	49.49 2.72 0.12	47.61 2.61 0.06	48.39 2.61 0.02	54.09 2.43 0.00	57.51 2.84 0.00	54.75 2.61 0.00	48.26 2.65 0.00	44.50 1.71 0.00	41.99 2.38 -9.45
HOLTSVIL6-10___GRP2 24032	37.68 2.69 0.00	22.86 1.44 0.00	21.61 1.20 0.00	20.39 1.10 0.00	20.40 1.08 0.00	19.10 1.08 0.00	41.52 1.36 -18.27	42.88 2.10 -9.00	45.72 2.44 0.21	49.56 2.94 0.11	51.76 3.21 0.14	49.16 3.39 0.08	51.87 3.49 0.14	49.64 3.21 0.12	49.60 3.17 0.12	49.72 2.95 0.12	47.88 2.88 0.06	48.62 2.84 0.02	54.35 2.69 0.00	57.79 3.12 0.00	55.01 2.87 0.00	48.57 2.96 0.00	44.72 1.93 0.00	42.14 2.53 -9.45
HOLTSVILLE_IC_1 23690	37.51 2.52 0.00	22.77 1.35 0.00	21.53 1.12 0.00	20.31 1.02 0.00	20.32 1.00 0.00	19.03 1.01 0.00	41.43 1.27 -18.27	42.72 1.94 -9.00	45.50 2.22 0.21	49.28 2.66 0.11	51.47 2.92 0.14	48.89 3.12 0.08	51.58 3.20 0.14	49.36 2.93 0.12	49.32 2.89 0.12	49.49 2.72 0.12	47.61 2.61 0.06	48.39 2.61 0.02	54.09 2.43 0.00	57.51 2.84 0.00	54.75 2.61 0.00	48.26 2.65 0.00	44.50 1.71 0.00	41.99 2.38 -9.45

HOLTSVILLE_IC_10 23699	37.68 2.69 0.00	22.86 1.44 0.00	21.61 1.20 0.00	20.39 1.10 0.00	20.40 1.08 0.00	19.10 1.08 0.00	41.52 1.36 -18.27	42.88 2.10 -9.00	45.72 2.44 0.21	49.56 2.94 0.11	51.76 3.21 0.14	49.16 3.39 0.08	51.87 3.49 0.14	49.64 3.21 0.12	49.60 3.17 0.12	49.72 2.95 0.12	47.88 2.88 0.06	48.62 2.84 0.02	54.35 2.69 0.00	57.79 3.12 0.00	55.01 2.87 0.00	48.57 2.96 0.00	44.72 1.93 0.00	42.14 2.53 -9.45
HOLTSVILLE_IC_2 23691	37.51 2.52 0.00	22.77 1.35 0.00	21.53 1.12 0.00	20.31 1.02 0.00	20.32 1.00 0.00	19.03 1.01 0.00	41.43 1.27 -18.27	42.72 1.94 -9.00	45.50 2.22 0.21	49.28 2.66 0.11	51.47 2.92 0.14	48.89 3.12 0.08	51.58 3.20 0.14	49.36 2.93 0.12	49.32 2.89 0.12	49.49 2.72 0.12	47.61 2.61 0.06	48.39 2.61 0.02	54.09 2.43 0.00	57.51 2.84 0.00	54.75 2.61 0.00	48.26 2.65 0.00	44.50 1.71 0.00	41.99 2.38 -9.45
HOLTSVILLE_IC_3 23692	37.51 2.52 0.00	22.77 1.35 0.00	21.53 1.12 0.00	20.31 1.02 0.00	20.32 1.00 0.00	19.03 1.01 0.00	41.43 1.27 -18.27	42.72 1.94 -9.00	45.50 2.22 0.21	49.28 2.66 0.11	51.47 2.92 0.14	48.89 3.12 0.08	51.58 3.20 0.14	49.36 2.93 0.12	49.32 2.89 0.12	49.49 2.72 0.12	47.61 2.61 0.06	48.39 2.61 0.02	54.09 2.43 0.00	57.51 2.84 0.00	54.75 2.61 0.00	48.26 2.65 0.00	44.50 1.71 0.00	41.99 2.38 -9.45
HOLTSVILLE_IC_4 23693	37.51 2.52 0.00	22.77 1.35 0.00	21.53 1.12 0.00	20.31 1.02 0.00	20.32 1.00 0.00	19.03 1.01 0.00	41.43 1.27 -18.27	42.72 1.94 -9.00	45.50 2.22 0.21	49.28 2.66 0.11	51.47 2.92 0.14	48.89 3.12 0.08	51.58 3.20 0.14	49.36 2.93 0.12	49.32 2.89 0.12	49.49 2.72 0.12	47.61 2.61 0.06	48.39 2.61 0.02	54.09 2.43 0.00	57.51 2.84 0.00	54.75 2.61 0.00	48.26 2.65 0.00	44.50 1.71 0.00	41.99 2.38 -9.45
HOLTSVILLE_IC_5 23694	37.51 2.52 0.00	22.77 1.35 0.00	21.53 1.12 0.00	20.31 1.02 0.00	20.32 1.00 0.00	19.03 1.01 0.00	41.43 1.27 -18.27	42.72 1.94 -9.00	45.50 2.22 0.21	49.28 2.66 0.11	51.47 2.92 0.14	48.89 3.12 0.08	51.58 3.20 0.14	49.36 2.93 0.12	49.32 2.89 0.12	49.49 2.72 0.12	47.61 2.61 0.06	48.39 2.61 0.02	54.09 2.43 0.00	57.51 2.84 0.00	54.75 2.61 0.00	48.26 2.65 0.00	44.50 1.71 0.00	41.99 2.38 -9.45
HOLTSVILLE_IC_6 23695	37.68 2.69 0.00	22.86 1.44 0.00	21.61 1.20 0.00	20.39 1.10 0.00	20.40 1.08 0.00	19.10 1.08 0.00	41.52 1.36 -18.27	42.88 2.10 -9.00	45.72 2.44 0.21	49.56 2.94 0.11	51.76 3.21 0.14	49.16 3.39 0.08	51.87 3.49 0.14	49.64 3.21 0.12	49.60 3.17 0.12	49.72 2.95 0.12	47.88 2.88 0.06	48.62 2.84 0.02	54.35 2.69 0.00	57.79 3.12 0.00	55.01 2.87 0.00	48.57 2.96 0.00	44.72 1.93 0.00	42.14 2.53 -9.45
HOLTSVILLE_IC_7 23696	37.68 2.69 0.00	22.86 1.44 0.00	21.61 1.20 0.00	20.39 1.10 0.00	20.40 1.08 0.00	19.10 1.08 0.00	41.52 1.36 -18.27	42.88 2.10 -9.00	45.72 2.44 0.21	49.56 2.94 0.11	51.76 3.21 0.14	49.16 3.39 0.08	51.87 3.49 0.14	49.64 3.21 0.12	49.60 3.17 0.12	49.72 2.95 0.12	47.88 2.88 0.06	48.62 2.84 0.02	54.35 2.69 0.00	57.79 3.12 0.00	55.01 2.87 0.00	48.57 2.96 0.00	44.72 1.93 0.00	42.14 2.53 -9.45
HOLTSVILLE_IC_8 23697	37.68 2.69 0.00	22.86 1.44 0.00	21.61 1.20 0.00	20.39 1.10 0.00	20.40 1.08 0.00	19.10 1.08 0.00	41.52 1.36 -18.27	42.88 2.10 -9.00	45.72 2.44 0.21	49.56 2.94 0.11	51.76 3.21 0.14	49.16 3.39 0.08	51.87 3.49 0.14	49.64 3.21 0.12	49.60 3.17 0.12	49.72 2.95 0.12	47.88 2.88 0.06	48.62 2.84 0.02	54.35 2.69 0.00	57.79 3.12 0.00	55.01 2.87 0.00	48.57 2.96 0.00	44.72 1.93 0.00	42.14 2.53 -9.45
HOLTSVILLE_IC_9 23698	37.68 2.69 0.00	22.86 1.44 0.00	21.61 1.20 0.00	20.39 1.10 0.00	20.40 1.08 0.00	19.10 1.08 0.00	41.52 1.36 -18.27	42.88 2.10 -9.00	45.72 2.44 0.21	49.56 2.94 0.11	51.76 3.21 0.14	49.16 3.39 0.08	51.87 3.49 0.14	49.64 3.21 0.12	49.60 3.17 0.12	49.72 2.95 0.12	47.88 2.88 0.06	48.62 2.84 0.02	54.35 2.69 0.00	57.79 3.12 0.00	55.01 2.87 0.00	48.57 2.96 0.00	44.72 1.93 0.00	42.14 2.53 -9.45
HQ_GEN_CEDARS 23644	35.30 0.31 0.00	21.59 0.17 0.00	20.55 0.14 0.00	19.43 0.14 0.00	19.46 0.14 0.00	18.16 0.14 0.00	22.33 0.44 0.00	32.19 0.41 0.00	43.66 0.17 0.00	46.68 -0.05 0.00	48.79 0.10 0.00	45.99 0.14 0.00	48.52 0.00 0.00	46.69 0.14 0.00	46.74 0.19 0.00	47.03 0.14 0.00	45.51 0.45 0.00	46.17 0.37 0.00	52.28 0.62 0.00	55.22 0.55 0.00	52.71 0.57 0.00	45.61 0.00 0.00	43.05 0.26 0.00	30.46 0.30 0.00
HQ_GEN_CHAT DC 23651	23.94 0.03 11.08	21.44 0.02 0.00	20.43 0.02 0.00	19.31 0.02 0.00	19.34 0.02 0.00	18.04 0.02 0.00	22.04 0.15 0.00	31.81 0.03 0.00	43.45 -0.04 0.00	46.54 -0.19 0.00	48.59 -0.10 0.00	45.76 -0.09 0.00	48.33 -0.19 0.00	46.41 -0.14 0.00	46.41 -0.14 0.00	46.70 -0.19 0.00	45.11 0.05 0.00	45.75 -0.05 0.00	51.71 0.05 0.00	54.67 0.00 0.00	52.14 0.00 0.00	45.38 -0.23 0.00	42.79 0.00 0.00	30.19 0.03 0.00
HUDAV+59+74_TH_GRP 23620	37.33 2.34 0.00	22.71 1.29 0.00	21.55 1.14 0.00	20.37 1.08 0.00	20.38 1.06 0.00	19.07 1.05 0.00	23.14 1.25 0.00	33.65 1.94 0.07	46.15 2.87 0.21	49.98 3.36 0.11	51.96 3.41 0.14	51.01 3.44 -1.72	51.97 3.59 0.14	49.83 3.40 0.12	49.88 3.45 0.12	50.19 3.42 0.12	49.66 3.29 -1.31	49.63 3.39 -0.44	55.22 3.56 0.00	58.39 3.72 0.00	55.74 3.60 0.00	48.99 3.38 0.00	45.66 2.87 0.00	47.79 2.23 -15.40
HUDSON AVE_GT_3 23810	37.33 2.34 0.00	22.71 1.29 0.00	21.55 1.14 0.00	20.37 1.08 0.00	20.38 1.06 0.00	19.07 1.05 0.00	23.14 1.25 0.00	33.65 1.94 0.07	46.15 2.87 0.21	49.98 3.36 0.11	51.96 3.41 0.14	51.01 3.44 -1.72	51.97 3.59 0.14	49.83 3.40 0.12	49.88 3.45 0.12	50.19 3.42 0.12	49.66 3.29 -1.31	49.63 3.39 -0.44	55.22 3.56 0.00	58.39 3.72 0.00	55.74 3.60 0.00	48.99 3.38 0.00	45.66 2.87 0.00	47.79 2.23 -15.40
HUDSON AVE_GT_4 23540	37.33 2.34 0.00	22.71 1.29 0.00	21.55 1.14 0.00	20.37 1.08 0.00	20.38 1.06 0.00	19.07 1.05 0.00	23.14 1.25 0.00	33.65 1.94 0.07	46.15 2.87 0.21	49.98 3.36 0.11	51.96 3.41 0.14	51.01 3.44 -1.72	51.97 3.59 0.14	49.83 3.40 0.12	49.88 3.45 0.12	50.19 3.42 0.12	49.66 3.29 -1.31	49.63 3.39 -0.44	55.22 3.56 0.00	58.39 3.72 0.00	55.74 3.60 0.00	48.99 3.38 0.00	45.66 2.87 0.00	47.79 2.23 -15.40
HUDSON AVE_GT_5 23657	37.33 2.34 0.00	22.71 1.29 0.00	21.55 1.14 0.00	20.37 1.08 0.00	20.38 1.06 0.00	19.07 1.05 0.00	23.14 1.25 0.00	33.65 1.94 0.07	46.15 2.87 0.21	49.98 3.36 0.11	51.96 3.41 0.14	51.01 3.44 -1.72	51.97 3.59 0.14	49.83 3.40 0.12	49.88 3.45 0.12	50.19 3.42 0.12	49.66 3.29 -1.31	49.63 3.39 -0.44	55.22 3.56 0.00	58.39 3.72 0.00	55.74 3.60 0.00	48.99 3.38 0.00	45.66 2.87 0.00	47.79 2.23 -15.40
HUDSON_AVE_10 24168	37.40 2.41 0.00	22.73 1.31 0.00	21.61 1.20 0.00	20.41 1.12 0.00	20.44 1.12 0.00	19.08 1.06 0.00	23.18 1.29 0.00	33.71 2.00 0.07	46.28 3.00 0.21	50.12 3.50 0.11	52.10 3.55 0.14	51.15 3.58 -1.72	52.12 3.74 0.14	49.97 3.54 0.12	50.01 3.58 0.12	50.33 3.56 0.12	49.79 3.42 -1.31	49.77 3.53 -0.44	55.38 3.72 0.00	58.61 3.94 0.00	55.89 3.75 0.00	49.12 3.51 0.00	45.79 3.00 0.00	47.82 2.26 -15.40

HUNTLEY___63 23557	30.55 -4.44 0.00	19.09 -2.33 0.00	18.33 -2.08 0.00	17.36 -1.93 0.00	17.43 -1.89 0.00	16.20 -1.82 0.00	19.15 -2.74 0.00	22.35 -4.26 5.17	22.49 -5.70 15.30	32.45 -6.12 8.16	32.59 -6.28 9.82	40.30 -5.55 0.00	32.67 -6.16 9.69	32.56 -6.05 7.94	32.55 -6.10 7.90	32.57 -6.14 8.18	39.20 -5.86 0.00	39.98 -5.82 0.00	45.10 -6.56 0.00	48.06 -6.61 0.00	45.73 -6.41 0.00	40.18 -5.43 0.00	36.84 -5.95 0.00	25.55 -4.61 0.00
HUNTLEY___64 23558	30.55 -4.44 0.00	19.09 -2.33 0.00	18.33 -2.08 0.00	17.36 -1.93 0.00	17.43 -1.89 0.00	16.20 -1.82 0.00	19.15 -2.74 0.00	22.35 -4.26 5.17	22.49 -5.70 15.30	32.45 -6.12 8.16	32.59 -6.28 9.82	40.30 -5.55 0.00	32.67 -6.16 9.69	32.56 -6.05 7.94	32.55 -6.10 7.90	32.57 -6.14 8.18	39.20 -5.86 0.00	39.98 -5.82 0.00	45.10 -6.56 0.00	48.06 -6.61 0.00	45.73 -6.41 0.00	40.18 -5.43 0.00	36.84 -5.95 0.00	25.55 -4.61 0.00
HUNTLEY___65 23559	30.55 -4.44 0.00	19.09 -2.33 0.00	18.33 -2.08 0.00	17.36 -1.93 0.00	17.43 -1.89 0.00	16.20 -1.82 0.00	19.15 -2.74 0.00	22.35 -4.26 5.17	22.49 -5.70 15.30	32.45 -6.12 8.16	32.59 -6.28 9.82	40.30 -5.55 0.00	32.67 -6.16 9.69	32.56 -6.05 7.94	32.55 -6.10 7.90	32.57 -6.14 8.18	39.20 -5.86 0.00	39.98 -5.82 0.00	45.10 -6.56 0.00	48.06 -6.61 0.00	45.73 -6.41 0.00	40.18 -5.43 0.00	36.84 -5.95 0.00	25.55 -4.61 0.00
HUNTLEY___66 23560	30.55 -4.44 0.00	19.09 -2.33 0.00	18.33 -2.08 0.00	17.36 -1.93 0.00	17.43 -1.89 0.00	16.20 -1.82 0.00	19.15 -2.74 0.00	22.35 -4.26 5.17	22.49 -5.70 15.30	32.45 -6.12 8.16	32.59 -6.28 9.82	40.30 -5.55 0.00	32.67 -6.16 9.69	32.56 -6.05 7.94	32.55 -6.10 7.90	32.57 -6.14 8.18	39.20 -5.86 0.00	39.98 -5.82 0.00	45.10 -6.56 0.00	48.06 -6.61 0.00	45.73 -6.41 0.00	40.18 -5.43 0.00	36.84 -5.95 0.00	25.55 -4.61 0.00
HUNTLEY___67 23561	30.51 -4.48 0.00	19.00 -2.42 0.00	18.25 -2.16 0.00	17.28 -2.01 0.00	17.35 -1.97 0.00	16.13 -1.89 0.00	19.09 -2.80 0.00	22.25 -4.39 5.14	22.40 -5.87 15.22	32.40 -6.21 8.12	32.44 -6.48 9.77	40.17 -5.68 0.00	32.49 -6.36 9.67	32.44 -6.19 7.92	32.43 -6.24 7.88	32.45 -6.28 8.16	39.11 -5.95 0.00	39.85 -5.95 0.00	44.94 -6.72 0.00	47.89 -6.78 0.00	45.62 -6.52 0.00	40.09 -5.52 0.00	36.80 -5.99 0.00	25.52 -4.64 0.00
HUNTLEY___68 23562	30.51 -4.48 0.00	19.00 -2.42 0.00	18.25 -2.16 0.00	17.28 -2.01 0.00	17.35 -1.97 0.00	16.13 -1.89 0.00	19.09 -2.80 0.00	22.25 -4.39 5.14	22.40 -5.87 15.22	32.40 -6.21 8.12	32.44 -6.48 9.77	40.17 -5.68 0.00	32.49 -6.36 9.67	32.44 -6.19 7.92	32.43 -6.24 7.88	32.45 -6.28 8.16	39.11 -5.95 0.00	39.85 -5.95 0.00	44.94 -6.72 0.00	47.89 -6.78 0.00	45.62 -6.52 0.00	40.09 -5.52 0.00	36.80 -5.99 0.00	25.52 -4.64 0.00
INDECK___CORINTH 23802	37.47 2.48 0.00	22.88 1.46 0.00	21.76 1.35 0.00	20.54 1.25 0.00	20.58 1.26 0.00	19.21 1.19 0.00	23.33 1.44 0.00	33.81 2.03 0.00	46.62 3.13 0.00	50.37 3.64 0.00	52.39 3.70 0.00	48.97 3.12 0.00	51.77 3.25 0.00	49.62 3.07 0.00	49.95 3.40 0.00	49.98 3.09 0.00	48.48 3.42 0.00	49.42 3.62 0.00	56.21 4.55 0.00	59.59 4.92 0.00	56.73 4.59 0.00	49.71 4.10 0.00	46.30 3.51 0.00	32.45 2.29 0.00
INDECK___ILION 23567	36.04 1.05 0.00	22.06 0.64 0.00	21.00 0.59 0.00	19.83 0.54 0.00	19.88 0.56 0.00	18.56 0.54 0.00	22.57 0.68 0.00	37.12 5.34 0.00	51.06 7.57 0.00	55.23 8.50 0.00	57.55 8.86 0.00	54.19 8.34 0.00	57.45 8.93 0.00	54.93 8.38 0.00	54.79 8.24 0.00	55.14 8.25 0.00	52.90 7.84 0.00	54.00 8.20 0.00	61.58 9.92 0.00	56.80 2.13 0.00	54.12 1.98 0.00	47.25 1.64 0.00	44.20 1.41 0.00	31.09 0.93 0.00
INDECK___OLEAN 23982	31.35 -3.64 0.00	19.45 -1.97 0.00	18.55 -1.86 0.00	17.61 -1.68 0.00	17.72 -1.60 0.00	16.63 -1.39 0.00	19.68 -2.21 0.00	23.85 -3.34 4.59	25.55 -4.35 13.59	34.76 -4.72 7.25	35.24 -4.72 8.73	41.68 -4.17 0.00	35.30 -4.61 8.61	35.02 -4.47 7.06	35.01 -4.52 7.02	35.13 -4.50 7.26	40.51 -4.55 0.00	41.27 -4.53 0.00	46.55 -5.11 0.00	49.70 -4.97 0.00	47.24 -4.90 0.00	41.60 -4.01 0.00	38.21 -4.58 0.00	26.36 -3.80 0.00
INDECK___OSWEGO 23783	33.94 -1.05 0.00	20.82 -0.60 0.00	19.84 -0.57 0.00	18.77 -0.52 0.00	18.78 -0.54 0.00	17.41 -0.61 0.00	21.01 -0.88 0.00	30.73 -1.05 0.00	42.01 -1.48 0.00	45.19 -1.54 0.00	47.08 -1.61 0.00	44.15 -1.70 0.00	46.92 -1.60 0.00	44.92 -1.63 0.00	44.92 -1.63 0.00	45.25 -1.64 0.00	43.26 -1.80 0.00	44.01 -1.79 0.00	49.70 -1.96 0.00	52.65 -2.02 0.00	50.16 -1.98 0.00	44.33 -1.28 0.00	41.55 -1.24 0.00	29.19 -0.97 0.00
INDECK___YERKES 23781	30.55 -4.44 0.00	19.09 -2.33 0.00	18.33 -2.08 0.00	17.36 -1.93 0.00	17.43 -1.89 0.00	16.20 -1.82 0.00	19.15 -2.74 0.00	22.35 -4.26 5.17	22.49 -5.70 15.30	32.45 -6.12 8.16	32.59 -6.28 9.82	40.30 -5.55 0.00	32.67 -6.16 9.69	32.56 -6.05 7.94	32.55 -6.10 7.90	32.57 -6.14 8.18	39.20 -5.86 0.00	39.98 -5.82 0.00	45.10 -6.56 0.00	48.06 -6.61 0.00	45.73 -6.41 0.00	40.18 -5.43 0.00	36.84 -5.95 0.00	25.58 -4.58 0.00
INDIAN POINT_GT_1 24139	36.84 1.85 0.00	22.41 0.99 0.00	21.29 0.88 0.00	20.12 0.83 0.00	20.13 0.81 0.00	18.81 0.79 0.00	22.83 0.94 0.00	33.24 1.53 0.07	45.59 2.31 0.21	49.38 2.76 0.11	51.28 2.73 0.14	48.65 2.80 0.00	51.29 2.91 0.14	49.18 2.75 0.12	49.22 2.79 0.12	49.58 2.81 0.12	47.72 2.66 0.00	48.56 2.75 -0.01	54.35 2.69 0.00	57.51 2.84 0.00	54.85 2.71 0.00	48.21 2.60 0.00	44.93 2.14 0.00	31.85 1.69 0.00
INDIAN POINT_GT_2 23659	36.84 1.85 0.00	22.41 0.99 0.00	21.29 0.88 0.00	20.12 0.83 0.00	20.13 0.81 0.00	18.81 0.79 0.00	22.83 0.94 0.00	33.24 1.53 0.07	45.59 2.31 0.21	49.38 2.76 0.11	51.28 2.73 0.14	48.65 2.80 0.00	51.29 2.91 0.14	49.18 2.75 0.12	49.22 2.79 0.12	49.58 2.81 0.12	47.72 2.66 0.00	48.56 2.75 -0.01	54.35 2.69 0.00	57.51 2.84 0.00	54.85 2.71 0.00	48.21 2.60 0.00	44.93 2.14 0.00	31.85 1.69 0.00
INDIAN POINT_GT_3 24019	36.84 1.85 0.00	22.41 0.99 0.00	21.29 0.88 0.00	20.12 0.83 0.00	20.13 0.81 0.00	18.81 0.79 0.00	22.83 0.94 0.00	33.24 1.53 0.07	45.59 2.31 0.21	49.38 2.76 0.11	51.28 2.73 0.14	48.65 2.80 0.00	51.29 2.91 0.14	49.18 2.75 0.12	49.22 2.79 0.12	49.58 2.81 0.12	47.72 2.66 0.00	48.56 2.75 -0.01	54.35 2.69 0.00	57.51 2.84 0.00	54.85 2.71 0.00	48.21 2.60 0.00	44.93 2.14 0.00	31.85 1.69 0.00
INDIAN POINT___2 23530	36.42 1.43 0.00	22.17 0.75 0.00	21.06 0.65 0.00	19.91 0.62 0.00	19.92 0.60 0.00	18.61 0.59 0.00	22.59 0.70 0.00	32.89 1.18 0.07	45.11 1.83 0.21	48.82 2.20 0.11	50.74 2.19 0.14	48.14 2.29 0.00	50.76 2.38 0.14	48.66 2.23 0.12	48.71 2.28 0.12	49.02 2.25 0.12	47.22 2.16 0.00	48.10 2.29 -0.01	53.98 2.32 0.00	57.08 2.41 0.00	54.49 2.35 0.00	47.84 2.23 0.00	44.63 1.84 0.00	31.64 1.48 0.00
INDIAN POINT___3 23531	36.42 1.43 0.00	22.17 0.75 0.00	21.06 0.65 0.00	19.91 0.62 0.00	19.94 0.62 0.00	18.61 0.59 0.00	22.61 0.72 0.00	32.89 1.18 0.07	45.11 1.83 0.21	48.82 2.20 0.11	50.74 2.19 0.14	48.14 2.29 0.00	50.76 2.38 0.14	48.66 2.23 0.12	48.71 2.28 0.12	49.02 2.25 0.12	47.22 2.16 0.00	48.04 2.24 0.00	53.93 2.27 0.00	57.08 2.41 0.00	54.43 2.29 0.00	47.84 2.23 0.00	44.63 1.84 0.00	31.64 1.48 0.00

INDIAN PT_GT_GRP 23687	36.84 1.85 0.00	22.41 0.99 0.00	21.29 0.88 0.00	20.12 0.83 0.00	20.13 0.81 0.00	18.81 0.79 0.00	22.83 0.94 0.00	33.24 1.53 0.07	45.59 2.31 0.21	49.38 2.76 0.11	51.28 2.73 0.14	48.65 2.80 0.00	51.29 2.91 0.14	49.18 2.75 0.12	49.22 2.79 0.12	49.58 2.81 0.12	47.72 2.66 0.00	48.56 2.75 -0.01	54.35 2.69 0.00	57.51 2.84 0.00	54.85 2.71 0.00	48.21 2.60 0.00	44.93 2.14 0.00	31.85 1.69 0.00
IP CORINTH___1 23988	37.47 2.48 0.00	22.88 1.46 0.00	21.76 1.35 0.00	20.54 1.25 0.00	20.58 1.26 0.00	19.21 1.19 0.00	23.33 1.44 0.00	33.81 2.03 0.00	46.62 3.13 0.00	50.37 3.64 0.00	52.39 3.70 0.00	48.97 3.12 0.00	51.77 3.25 0.00	49.62 3.07 0.00	49.95 3.40 0.00	49.98 3.09 0.00	48.53 3.47 0.00	49.42 3.62 0.00	56.21 4.55 0.00	59.59 4.92 0.00	56.73 4.59 0.00	49.71 4.10 0.00	46.30 3.51 0.00	32.45 2.29 0.00
IP___TICONDEROGA 23804	37.54 2.55 0.00	22.90 1.48 0.00	21.78 1.37 0.00	20.56 1.27 0.00	20.61 1.29 0.00	19.25 1.23 0.00	23.38 1.49 0.00	34.07 2.29 0.00	46.88 3.39 0.00	50.66 3.93 0.00	52.59 3.90 0.00	49.56 3.71 0.00	52.40 3.88 0.00	50.23 3.68 0.00	50.37 3.82 0.00	50.59 3.70 0.00	48.80 3.74 0.00	49.69 3.89 0.00	56.10 4.44 0.00	59.43 4.76 0.00	56.62 4.48 0.00	49.67 4.06 0.00	46.30 3.51 0.00	32.48 2.32 0.00
JARVIS_____ 23743	35.20 0.21 0.00	21.53 0.11 0.00	20.51 0.10 0.00	19.39 0.10 0.00	19.42 0.10 0.00	18.11 0.09 0.00	22.00 0.11 0.00	32.10 0.32 0.00	43.97 0.48 0.00	47.29 0.56 0.00	49.23 0.54 0.00	46.40 0.55 0.00	49.10 0.58 0.00	47.11 0.56 0.00	47.11 0.56 0.00	47.45 0.56 0.00	45.60 0.54 0.00	46.35 0.55 0.00	52.28 0.62 0.00	55.05 0.38 0.00	52.50 0.36 0.00	45.93 0.32 0.00	43.05 0.26 0.00	30.34 0.18 0.00
JENNISON___1 23625	34.29 -0.70 0.00	21.03 -0.39 0.00	20.02 -0.39 0.00	18.92 -0.37 0.00	18.97 -0.35 0.00	17.75 -0.27 0.00	21.39 -0.50 0.00	30.93 -0.57 0.28	42.03 -0.65 0.81	45.69 -0.61 0.43	47.54 -0.63 0.52	45.30 -0.55 0.00	47.41 -0.58 0.53	45.56 -0.56 0.43	45.56 -0.56 0.43	45.88 -0.56 0.45	44.38 -0.68 0.00	45.16 -0.64 0.00	50.99 -0.67 0.00	54.12 -0.55 0.00	51.51 -0.63 0.00	45.15 -0.46 0.00	42.06 -0.73 0.00	29.50 -0.66 0.00
JENNISON___2 23626	34.26 -0.73 0.00	20.99 -0.43 0.00	19.98 -0.43 0.00	18.90 -0.39 0.00	18.95 -0.37 0.00	17.73 -0.29 0.00	21.36 -0.53 0.00	30.86 -0.64 0.28	41.94 -0.74 0.81	45.65 -0.65 0.43	47.44 -0.73 0.52	45.21 -0.64 0.00	47.36 -0.63 0.53	45.47 -0.65 0.43	45.47 -0.65 0.43	45.83 -0.61 0.45	44.29 -0.77 0.00	45.07 -0.73 0.00	50.89 -0.77 0.00	54.01 -0.66 0.00	51.41 -0.73 0.00	45.06 -0.55 0.00	42.02 -0.77 0.00	29.47 -0.69 0.00
KEDC PORT_JEFF_GT2 24210	37.65 2.66 0.00	22.83 1.41 0.00	21.59 1.18 0.00	20.37 1.08 0.00	20.38 1.06 0.00	19.08 1.06 0.00	41.47 1.31 -18.27	42.81 2.03 -9.00	45.54 2.26 0.21	49.38 2.76 0.11	51.57 3.02 0.14	48.98 3.21 0.08	51.68 3.30 0.14	49.46 3.03 0.12	49.46 3.03 0.12	49.58 2.81 0.12	47.75 2.75 0.06	48.48 2.70 0.02	53.52 1.86 0.00	56.97 2.30 0.00	54.23 2.09 0.00	48.39 2.78 0.00	44.54 1.75 0.00	42.08 2.47 -9.45
KEDC PORT_JEFF_GT3 24211	37.65 2.66 0.00	22.83 1.41 0.00	21.59 1.18 0.00	20.37 1.08 0.00	20.38 1.06 0.00	19.08 1.06 0.00	41.47 1.31 -18.27	42.81 2.03 -9.00	45.54 2.26 0.21	49.38 2.76 0.11	51.57 3.02 0.14	48.98 3.21 0.08	51.68 3.30 0.14	49.46 3.03 0.12	49.46 3.03 0.12	49.58 2.81 0.12	47.75 2.75 0.06	48.48 2.70 0.02	53.57 1.91 0.00	56.97 2.30 0.00	54.23 2.09 0.00	48.39 2.78 0.00	44.54 1.75 0.00	42.08 2.47 -9.45
KEDC_GLWD_GT4 24219	37.40 2.41 0.00	22.73 1.31 0.00	21.55 1.14 0.00	20.35 1.06 0.00	20.36 1.04 0.00	19.05 1.03 0.00	41.45 1.29 -18.27	42.81 2.03 -9.00	46.06 2.78 0.21	49.89 3.27 0.11	51.96 3.41 0.14	49.25 3.48 0.08	52.02 3.64 0.14	49.83 3.40 0.12	49.83 3.40 0.12	50.10 3.33 0.12	48.20 3.20 0.06	49.03 3.25 0.02	54.45 2.79 0.00	57.73 3.06 0.00	55.01 2.87 0.00	48.89 3.28 0.00	45.36 2.57 0.00	41.96 2.35 -9.45
KEDC_GLWD_GT5 24220	37.40 2.41 0.00	22.73 1.31 0.00	21.55 1.14 0.00	20.35 1.06 0.00	20.36 1.04 0.00	19.05 1.03 0.00	41.45 1.29 -18.27	42.81 2.03 -9.00	46.06 2.78 0.21	49.89 3.27 0.11	51.96 3.41 0.14	49.25 3.48 0.08	52.02 3.64 0.14	49.83 3.40 0.12	49.83 3.40 0.12	50.10 3.33 0.12	48.20 3.20 0.06	49.03 3.25 0.02	54.50 2.84 0.00	57.73 3.06 0.00	55.06 2.92 0.00	48.89 3.28 0.00	45.36 2.57 0.00	41.96 2.35 -9.45
KENSICO____ 23655	36.91 1.92 0.00	22.45 1.03 0.00	21.33 0.92 0.00	20.16 0.87 0.00	20.17 0.85 0.00	18.87 0.85 0.00	22.88 0.99 0.00	33.30 1.59 0.07	45.67 2.39 0.21	49.42 2.80 0.11	51.37 2.82 0.14	48.78 2.89 -0.04	51.39 3.01 0.14	49.27 2.84 0.12	49.32 2.89 0.12	49.63 2.86 0.12	47.84 2.75 -0.03	48.65 2.84 -0.01	54.60 2.94 0.00	57.79 3.12 0.00	55.11 2.97 0.00	48.44 2.83 0.00	45.14 2.35 0.00	32.41 1.87 -0.38
KIAC_JFK_AIRPORT 23541	37.51 2.52 0.00	22.79 1.37 0.00	21.70 1.29 0.00	20.49 1.20 0.00	20.50 1.18 0.00	19.14 1.12 0.00	23.25 1.36 0.00	33.78 2.07 0.07	46.46 3.18 0.21	50.31 3.69 0.11	52.35 3.80 0.14	51.38 3.81 -1.72	52.36 3.98 0.14	50.20 3.77 0.12	50.25 3.82 0.12	50.57 3.80 0.12	50.02 3.65 -1.31	50.00 3.76 -0.44	55.64 3.98 0.00	58.99 4.32 0.00	56.26 4.12 0.00	49.35 3.74 0.00	45.96 3.17 0.00	47.88 2.32 -15.40
KINTIGH_____ 23543	30.58 -4.41 0.00	19.00 -2.42 0.00	18.23 -2.18 0.00	17.25 -2.04 0.00	17.29 -2.03 0.00	16.06 -1.96 0.00	19.13 -2.76 0.00	22.16 -3.97 5.65	21.45 -5.31 16.73	32.19 -5.61 8.93	32.11 -5.84 10.74	40.26 -5.59 0.00	30.64 -7.86 10.02	30.70 -7.64 8.21	30.71 -7.68 8.16	30.70 -7.74 8.45	39.25 -5.81 0.00	40.03 -5.77 0.00	45.15 -6.51 0.00	48.06 -6.61 0.00	45.78 -6.36 0.00	40.18 -5.43 0.00	36.97 -5.82 0.00	25.73 -4.43 0.00
LEDERLE_____ 23769	36.84 1.85 0.00	22.43 1.01 0.00	21.31 0.90 0.00	20.12 0.83 0.00	20.15 0.83 0.00	18.83 0.81 0.00	22.85 0.96 0.00	33.30 1.59 0.07	45.67 2.39 0.21	49.47 2.85 0.11	51.37 2.82 0.14	48.74 2.89 0.00	51.44 3.06 0.14	49.32 2.89 0.12	49.36 2.93 0.12	49.68 2.91 0.12	47.81 2.75 0.00	48.64 2.84 0.00	54.66 3.00 0.00	57.84 3.17 0.00	55.16 3.02 0.00	48.48 2.87 0.00	45.19 2.40 0.00	32.00 1.84 0.00
LINDEN COGEN_____ 23786	36.82 2.10 0.27	22.53 1.11 0.00	21.41 1.00 0.00	20.22 0.93 0.00	20.23 0.91 0.00	18.92 0.90 0.00	22.98 1.09 0.00	33.43 1.72 0.07	45.63 2.57 0.43	49.62 3.04 0.15	51.55 3.02 0.16	50.42 3.07 -1.50	51.44 3.25 0.33	49.19 3.07 0.43	49.25 3.12 0.42	49.57 3.09 0.41	48.99 2.93 -1.00	49.02 3.07 -0.15	54.86 3.20 0.00	58.00 3.33 0.00	55.32 3.18 0.00	48.57 3.06 0.10	45.15 2.61 0.25	47.64 2.08 -15.40
LIPA_MISC_IPP 23656	37.58 2.59 0.00	22.77 1.35 0.00	21.53 1.12 0.00	20.31 1.02 0.00	20.32 1.00 0.00	19.05 1.03 0.00	41.45 1.29 -18.27	42.78 2.00 -9.00	45.59 2.31 0.21	49.42 2.80 0.11	51.62 3.07 0.14	49.03 3.26 0.08	51.78 3.40 0.14	49.50 3.07 0.12	49.50 3.07 0.12	49.63 2.86 0.12	47.75 2.75 0.06	48.53 2.75 0.02	54.24 2.58 0.00	57.68 3.01 0.00	54.90 2.76 0.00	48.44 2.83 0.00	44.59 1.80 0.00	42.05 2.44 -9.45

LITTLE FALLS___HYD 24013	37.19 2.20 0.00	22.75 1.33 0.00	21.63 1.22 0.00	20.45 1.16 0.00	20.50 1.18 0.00	19.16 1.14 0.00	23.33 1.44 0.00	36.90 5.12 0.00	50.71 7.22 0.00	54.91 8.18 0.00	57.16 8.47 0.00	53.87 8.02 0.00	57.11 8.59 0.00	54.60 8.05 0.00	54.46 7.91 0.00	54.77 7.88 0.00	52.59 7.53 0.00	53.68 7.88 0.00	61.16 9.50 0.00	59.04 4.37 0.00	56.26 4.12 0.00	48.99 3.38 0.00	45.66 2.87 0.00	32.09 1.93 0.00
LONG LAKE PHOENIX 24014	34.08 -0.91 0.00	20.91 -0.51 0.00	19.92 -0.49 0.00	18.85 -0.44 0.00	18.86 -0.46 0.00	17.57 -0.45 0.00	21.19 -0.70 0.00	31.02 -0.76 0.00	42.40 -1.09 0.00	45.66 -1.07 0.00	47.57 -1.12 0.00	44.61 -1.24 0.00	47.40 -1.12 0.00	45.39 -1.16 0.00	45.39 -1.16 0.00	45.72 -1.17 0.00	43.71 -1.35 0.00	44.47 -1.33 0.00	50.16 -1.50 0.00	53.19 -1.48 0.00	50.68 -1.46 0.00	44.56 -1.05 0.00	41.76 -1.03 0.00	29.32 -0.84 0.00
LOVETT___3 23632	35.97 0.98 0.00	21.93 0.51 0.00	20.84 0.43 0.00	19.70 0.41 0.00	19.71 0.39 0.00	18.42 0.40 0.00	22.35 0.46 0.00	32.44 0.73 0.07	44.50 1.22 0.21	48.21 1.59 0.11	50.06 1.51 0.14	47.50 1.65 0.00	50.08 1.70 0.14	48.01 1.58 0.12	48.06 1.63 0.12	48.41 1.64 0.12	46.59 1.53 0.00	47.40 1.60 0.00	53.26 1.60 0.00	56.31 1.64 0.00	53.76 1.62 0.00	47.21 1.60 0.00	44.03 1.24 0.00	31.25 1.09 0.00
LOVETT___4 23642	36.39 1.40 0.00	22.17 0.75 0.00	21.06 0.65 0.00	19.91 0.62 0.00	19.92 0.60 0.00	18.63 0.61 0.00	22.61 0.72 0.00	32.89 1.18 0.07	45.06 1.78 0.21	48.82 2.20 0.11	50.74 2.19 0.14	48.14 2.29 0.00	50.76 2.38 0.14	48.66 2.23 0.12	48.71 2.28 0.12	49.02 2.25 0.12	47.22 2.16 0.00	48.00 2.20 0.00	53.98 2.32 0.00	57.08 2.41 0.00	54.43 2.29 0.00	47.84 2.23 0.00	44.63 1.84 0.00	31.61 1.45 0.00
LOVETT___5 23593	36.39 1.40 0.00	22.17 0.75 0.00	21.06 0.65 0.00	19.91 0.62 0.00	19.92 0.60 0.00	18.63 0.61 0.00	22.61 0.72 0.00	32.89 1.18 0.07	45.06 1.78 0.21	48.82 2.20 0.11	50.74 2.19 0.14	48.14 2.29 0.00	50.76 2.38 0.14	48.66 2.23 0.12	48.71 2.28 0.12	49.02 2.25 0.12	47.22 2.16 0.00	48.00 2.20 0.00	53.98 2.32 0.00	57.08 2.41 0.00	54.43 2.29 0.00	47.84 2.23 0.00	44.63 1.84 0.00	31.61 1.45 0.00
LOWER RAQUET___HYD 24057	35.06 0.07 0.00	21.42 0.00 0.00	20.39 -0.02 0.00	19.27 -0.02 0.00	19.30 -0.02 0.00	18.00 -0.02 0.00	22.17 0.28 0.00	32.00 0.22 0.00	43.14 -0.35 0.00	46.03 -0.70 0.00	48.11 -0.58 0.00	45.39 -0.46 0.00	47.84 -0.68 0.00	46.27 -0.28 0.00	46.50 -0.05 0.00	46.80 -0.09 0.00	45.29 0.23 0.00	45.94 0.14 0.00	52.07 0.41 0.00	55.00 0.33 0.00	52.45 0.31 0.00	45.38 -0.23 0.00	42.79 0.00 0.00	30.25 0.09 0.00
LOWER___HUDSON 24059	36.60 1.61 0.00	22.34 0.92 0.00	21.27 0.86 0.00	20.10 0.81 0.00	20.13 0.81 0.00	18.78 0.76 0.00	22.79 0.90 0.00	33.18 1.40 0.00	45.66 2.17 0.00	49.30 2.57 0.00	51.17 2.48 0.00	48.28 2.43 0.00	51.09 2.57 0.00	48.97 2.42 0.00	49.02 2.47 0.00	49.37 2.48 0.00	47.49 2.43 0.00	48.36 2.56 0.00	54.50 2.84 0.00	57.73 3.06 0.00	55.01 2.87 0.00	48.26 2.65 0.00	44.97 2.18 0.00	31.64 1.48 0.00
MG INDUSTRY___DRP 24185	36.11 1.12 0.00	22.06 0.64 0.00	21.02 0.61 0.00	19.85 0.56 0.00	19.88 0.56 0.00	18.54 0.52 0.00	22.48 0.59 0.00	32.73 0.95 0.00	44.93 1.44 0.00	48.46 1.73 0.00	50.35 1.66 0.00	47.55 1.70 0.00	50.32 1.80 0.00	48.23 1.68 0.00	48.27 1.72 0.00	48.62 1.73 0.00	46.73 1.67 0.00	47.54 1.74 0.00	53.47 1.81 0.00	56.64 1.97 0.00	54.02 1.88 0.00	47.39 1.78 0.00	44.24 1.45 0.00	31.19 1.03 0.00
MILLIKEN___1 23584	31.07 -3.92 0.00	19.09 -2.33 0.00	18.18 -2.23 0.00	17.19 -2.10 0.00	17.19 -2.13 0.00	16.07 -1.95 0.00	19.31 -2.58 0.00	28.46 -3.24 0.08	38.95 -4.31 0.23	42.17 -4.44 0.12	44.01 -4.53 0.15	41.40 -4.45 0.00	43.80 -4.56 0.16	41.95 -4.47 0.13	41.90 -4.52 0.13	42.21 -4.55 0.13	40.42 -4.64 0.00	41.13 -4.67 0.00	46.49 -5.17 0.00	49.37 -5.30 0.00	47.03 -5.11 0.00	41.19 -4.42 0.00	38.47 -4.32 0.00	26.90 -3.26 0.00
MILLIKEN___2 23585	31.07 -3.92 0.00	19.09 -2.33 0.00	18.16 -2.25 0.00	17.19 -2.10 0.00	17.19 -2.13 0.00	16.07 -1.95 0.00	19.31 -2.58 0.00	28.43 -3.27 0.08	38.91 -4.35 0.23	42.12 -4.49 0.12	43.96 -4.58 0.15	41.36 -4.49 0.00	43.75 -4.61 0.16	41.90 -4.52 0.13	41.90 -4.52 0.13	42.21 -4.55 0.13	40.37 -4.69 0.00	41.13 -4.67 0.00	46.44 -5.22 0.00	49.37 -5.30 0.00	46.98 -5.16 0.00	41.19 -4.42 0.00	38.43 -4.36 0.00	26.87 -3.29 0.00
MILLIKEN___DIESEL 23629	31.25 -3.74 0.00	19.19 -2.23 0.00	18.29 -2.12 0.00	17.28 -2.01 0.00	17.29 -2.03 0.00	16.16 -1.86 0.00	19.44 -2.45 0.00	28.59 -3.11 0.08	39.17 -4.09 0.23	42.40 -4.21 0.12	44.21 -4.33 0.15	41.59 -4.26 0.00	44.04 -4.32 0.16	42.18 -4.24 0.13	42.14 -4.28 0.13	42.45 -4.31 0.13	40.60 -4.46 0.00	41.36 -4.44 0.00	46.75 -4.91 0.00	49.64 -5.03 0.00	47.29 -4.85 0.00	41.41 -4.20 0.00	38.64 -4.15 0.00	27.02 -3.14 0.00
MODEL_CITY_ENERGY 24167	30.51 -4.48 0.00	19.02 -2.40 0.00	18.29 -2.12 0.00	17.32 -1.97 0.00	17.37 -1.95 0.00	16.13 -1.89 0.00	19.09 -2.80 0.00	22.13 -4.39 5.26	22.07 -5.83 15.59	32.24 -6.17 8.32	32.25 -6.43 10.01	40.21 -5.64 0.00	32.35 -6.31 9.86	32.28 -6.19 8.08	32.33 -6.19 8.03	32.33 -6.24 8.32	39.16 -5.90 0.00	39.89 -5.91 0.00	45.00 -6.66 0.00	47.89 -6.78 0.00	45.62 -6.52 0.00	40.09 -5.52 0.00	36.76 -6.03 0.00	25.52 -4.64 0.00
MOHAWK_PAPER___DRP 24187	36.56 1.57 0.00	22.32 0.90 0.00	21.25 0.84 0.00	20.08 0.79 0.00	20.11 0.79 0.00	18.76 0.74 0.00	22.74 0.85 0.00	33.18 1.40 0.00	45.66 2.17 0.00	49.30 2.57 0.00	51.22 2.53 0.00	48.37 2.52 0.00	51.14 2.62 0.00	49.02 2.47 0.00	49.06 2.51 0.00	49.42 2.53 0.00	47.49 2.43 0.00	48.36 2.56 0.00	54.45 2.79 0.00	57.68 3.01 0.00	54.96 2.82 0.00	48.16 2.55 0.00	44.93 2.14 0.00	31.61 1.45 0.00
MONGAUP___HYD 23641	36.56 1.57 0.00	22.26 0.84 0.00	21.14 0.73 0.00	19.97 0.68 0.00	20.00 0.68 0.00	18.72 0.70 0.00	22.72 0.83 0.00	33.26 1.56 0.08	45.61 2.35 0.23	49.41 2.80 0.12	51.36 2.82 0.15	48.69 2.84 0.00	51.39 3.01 0.14	49.22 2.79 0.12	49.27 2.84 0.12	49.58 2.81 0.12	47.72 2.66 0.00	48.59 2.79 0.00	54.66 3.00 0.00	57.79 3.12 0.00	55.11 2.97 0.00	48.39 2.78 0.00	45.10 2.31 0.00	31.79 1.63 0.00
MONTAUK___DIESEL 23721	38.66 3.67 0.00	23.39 1.97 0.00	22.08 1.67 0.00	20.83 1.54 0.00	20.85 1.53 0.00	19.53 1.51 0.00	42.20 2.04 -18.27	43.99 3.21 -9.00	47.46 4.18 0.21	51.57 4.95 0.11	53.95 5.40 0.14	51.27 5.50 0.08	54.11 5.73 0.14	51.74 5.31 0.12	51.69 5.26 0.12	51.79 5.02 0.12	49.82 4.82 0.06	50.59 4.81 0.02	56.88 5.22 0.00	60.52 5.85 0.00	57.61 5.47 0.00	50.67 5.06 0.00	46.34 3.55 0.00	43.14 3.53 -9.45
N SALMON___HYD 24042	34.92 -0.07 0.00	21.36 -0.06 0.00	20.33 -0.08 0.00	19.21 -0.08 0.00	19.24 -0.08 0.00	17.97 -0.05 0.00	22.09 0.20 0.00	31.84 0.06 0.00	43.27 -0.22 0.00	46.26 -0.47 0.00	48.35 -0.34 0.00	45.57 -0.28 0.00	48.08 -0.44 0.00	46.27 -0.28 0.00	46.32 -0.23 0.00	46.61 -0.28 0.00	45.11 0.05 0.00	45.75 -0.05 0.00	51.76 0.10 0.00	54.67 0.00 0.00	52.19 0.05 0.00	45.15 -0.46 0.00	42.62 -0.17 0.00	30.13 -0.03 0.00

N.E._GEN_SANDY PD 24062	25.31 1.40 11.08	22.21 0.79 0.00	21.14 0.73 0.00	19.97 0.68 0.00	20.00 0.68 0.00	18.67 0.65 0.00	22.63 0.74 0.00	32.99 1.21 0.00	45.32 1.83 0.00	48.88 2.15 0.00	50.78 2.09 0.00	48.00 2.15 0.00	50.63 2.23 0.12	48.54 2.09 0.10	48.59 2.14 0.10	48.95 2.16 0.10	47.18 2.12 0.00	48.00 2.20 0.00	53.98 2.32 0.00	57.13 2.46 0.00	54.49 2.35 0.00	47.80 2.19 0.00	44.63 1.84 0.00	31.52 1.36 0.00
NARROWS_GT1_1 24228	42.07 2.41 -4.67	22.76 1.33 -0.01	21.62 1.20 -0.01	20.44 1.14 -0.01	20.46 1.14 0.00	19.12 1.10 0.00	23.19 1.29 -0.01	33.71 2.00 0.07	50.13 3.00 -3.64	50.73 3.55 -0.45	52.57 3.60 -0.28	55.43 3.62 -5.96	55.43 3.78 -3.13	55.42 3.58 -5.29	55.42 3.63 -5.24	55.43 3.61 -4.93	55.37 3.42 -6.89	54.97 3.57 -5.60	55.43 3.77 0.00	58.61 3.94 0.00	55.89 3.75 0.00	50.96 3.51 -1.84	50.14 3.00 -4.35	50.09 2.32 -17.61
NARROWS_GT1_2 24229	42.07 2.41 -4.67	22.76 1.33 -0.01	21.62 1.20 -0.01	20.44 1.14 -0.01	20.46 1.14 0.00	19.12 1.10 0.00	23.19 1.29 -0.01	33.71 2.00 0.07	50.13 3.00 -3.64	50.73 3.55 -0.45	52.57 3.60 -0.28	55.43 3.62 -5.96	55.43 3.78 -3.13	55.42 3.58 -5.29	55.42 3.63 -5.24	55.43 3.61 -4.93	55.37 3.42 -6.89	54.97 3.57 -5.60	55.43 3.77 0.00	58.61 3.94 0.00	55.89 3.75 0.00	50.96 3.51 -1.84	50.14 3.00 -4.35	50.09 2.32 -17.61
NARROWS_GT1_3 24230	42.07 2.41 -4.67	22.76 1.33 -0.01	21.62 1.20 -0.01	20.44 1.14 -0.01	20.46 1.14 0.00	19.12 1.10 0.00	23.19 1.29 -0.01	33.71 2.00 0.07	50.13 3.00 -3.64	50.73 3.55 -0.45	52.57 3.60 -0.28	55.43 3.62 -5.96	55.43 3.78 -3.13	55.42 3.58 -5.29	55.42 3.63 -5.24	55.43 3.61 -4.93	55.37 3.42 -6.89	54.97 3.57 -5.60	55.43 3.77 0.00	58.61 3.94 0.00	55.89 3.75 0.00	50.96 3.51 -1.84	50.14 3.00 -4.35	50.09 2.32 -17.61
NARROWS_GT1_4 24231	42.07 2.41 -4.67	22.76 1.33 -0.01	21.62 1.20 -0.01	20.44 1.14 -0.01	20.46 1.14 0.00	19.12 1.10 0.00	23.19 1.29 -0.01	33.71 2.00 0.07	50.13 3.00 -3.64	50.73 3.55 -0.45	52.57 3.60 -0.28	55.43 3.62 -5.96	55.43 3.78 -3.13	55.42 3.58 -5.29	55.42 3.63 -5.24	55.43 3.61 -4.93	55.37 3.42 -6.89	54.97 3.57 -5.60	55.43 3.77 0.00	58.61 3.94 0.00	55.89 3.75 0.00	50.96 3.51 -1.84	50.14 3.00 -4.35	50.09 2.32 -17.61
NARROWS_GT1_5 24232	42.07 2.41 -4.67	22.76 1.33 -0.01	21.62 1.20 -0.01	20.44 1.14 -0.01	20.46 1.14 0.00	19.12 1.10 0.00	23.19 1.29 -0.01	33.71 2.00 0.07	50.13 3.00 -3.64	50.73 3.55 -0.45	52.57 3.60 -0.28	55.43 3.62 -5.96	55.43 3.78 -3.13	55.42 3.58 -5.29	55.42 3.63 -5.24	55.43 3.61 -4.93	55.37 3.42 -6.89	54.97 3.57 -5.60	55.43 3.77 0.00	58.61 3.94 0.00	55.89 3.75 0.00	50.96 3.51 -1.84	50.14 3.00 -4.35	50.09 2.32 -17.61
NARROWS_GT1_6 24233	42.07 2.41 -4.67	22.76 1.33 -0.01	21.62 1.20 -0.01	20.44 1.14 -0.01	20.46 1.14 0.00	19.12 1.10 0.00	23.19 1.29 -0.01	33.71 2.00 0.07	50.13 3.00 -3.64	50.73 3.55 -0.45	52.57 3.60 -0.28	55.43 3.62 -5.96	55.43 3.78 -3.13	55.42 3.58 -5.29	55.42 3.63 -5.24	55.43 3.61 -4.93	55.37 3.42 -6.89	54.97 3.57 -5.60	55.43 3.77 0.00	58.61 3.94 0.00	55.89 3.75 0.00	50.96 3.51 -1.84	50.14 3.00 -4.35	50.09 2.32 -17.61
NARROWS_GT1_7 24234	42.07 2.41 -4.67	22.76 1.33 -0.01	21.62 1.20 -0.01	20.44 1.14 -0.01	20.46 1.14 0																			

NARROWS_GT2_7 24242	42.07 2.41 -4.67	22.76 1.33 -0.01	21.62 1.20 -0.01	20.44 1.14 -0.01	20.46 1.14 0.00	19.12 1.10 0.00	23.19 1.29 -0.01	33.71 2.00 0.07	50.13 3.00 -3.64	50.73 3.55 -0.45	52.57 3.60 -0.28	55.43 3.62 -5.96	55.43 3.78 -3.13	55.42 3.58 -5.29	55.42 3.63 -5.24	55.43 3.61 -4.93	55.37 3.42 -6.89	54.97 3.57 -5.60	55.43 3.77 0.00	58.61 3.94 0.00	55.89 3.75 0.00	50.96 3.51 -1.84	50.14 3.00 -4.35	50.09 2.32 -17.61
NARROWS_GT2_8 24243	42.07 2.41 -4.67	22.76 1.33 -0.01	21.62 1.20 -0.01	20.44 1.14 -0.01	20.46 1.14 0.00	19.12 1.10 0.00	23.19 1.29 -0.01	33.71 2.00 0.07	50.13 3.00 -3.64	50.73 3.55 -0.45	52.57 3.60 -0.28	55.43 3.62 -5.96	55.43 3.78 -3.13	55.42 3.58 -5.29	55.42 3.63 -5.24	55.43 3.61 -4.93	55.37 3.42 -6.89	54.97 3.57 -5.60	55.43 3.77 0.00	58.61 3.94 0.00	55.89 3.75 0.00	50.96 3.51 -1.84	50.14 3.00 -4.35	50.09 2.32 -17.61
NARROWS_GT2_GRP 23741	42.07 2.41 -4.67	22.76 1.33 -0.01	21.62 1.20 -0.01	20.44 1.14 -0.01	20.46 1.14 0.00	19.12 1.10 0.00	23.19 1.29 -0.01	33.71 2.00 0.07	50.13 3.00 -3.64	50.73 3.55 -0.45	52.57 3.60 -0.28	55.43 3.62 -5.96	55.43 3.78 -3.13	55.42 3.58 -5.29	55.42 3.63 -5.24	55.43 3.61 -4.93	55.37 3.42 -6.89	54.97 3.57 -5.60	55.43 3.77 0.00	58.61 3.94 0.00	55.89 3.75 0.00	50.96 3.51 -1.84	50.14 3.00 -4.35	50.09 2.32 -17.61
NEG CAPITAL___MECHNVIL 23645	36.95 1.96 0.00	22.56 1.14 0.00	21.47 1.06 0.00	20.27 0.98 0.00	20.31 0.99 0.00	18.96 0.94 0.00	23.01 1.12 0.00	33.53 1.75 0.00	46.14 2.65 0.00	49.86 3.13 0.00	51.76 3.07 0.00	48.83 2.98 0.00	51.63 3.11 0.00	49.48 2.93 0.00	49.58 3.03 0.00	49.89 3.00 0.00	48.03 2.97 0.00	48.91 3.11 0.00	55.22 3.56 0.00	58.50 3.83 0.00	55.74 3.60 0.00	48.85 3.24 0.00	45.53 2.74 0.00	31.97 1.81 0.00
NEG CENTRAL_HIGH_ACRES 23767	32.26 -2.73 0.00	19.94 -1.48 0.00	19.06 -1.35 0.00	18.04 -1.25 0.00	18.06 -1.26 0.00	16.81 -1.21 0.00	20.25 -1.64 0.00	30.33 -1.84 -0.39	42.19 -2.44 -1.14	44.86 -2.48 -0.61	46.89 -2.53 -0.73	42.69 -3.16 0.00	46.67 -2.57 -0.72	44.63 -2.51 -0.59	44.58 -2.56 -0.59	44.92 -2.58 -0.61	41.73 -3.33 0.00	42.50 -3.30 0.00	47.99 -3.67 0.00	50.95 -3.72 0.00	48.54 -3.60 0.00	42.60 -3.01 0.00	39.28 -3.51 0.00	27.45 -2.71 0.00
NEG CENTRAL___DRP 24199	32.72 -2.27 0.00	20.18 -1.24 0.00	19.25 -1.16 0.00	18.21 -1.08 0.00	18.24 -1.08 0.00	17.03 -0.99 0.00	20.47 -1.42 0.00	30.03 -1.88 -0.13	41.40 -2.48 -0.39	44.37 -2.57 -0.21	46.31 -2.63 -0.25	43.10 -2.75 0.00	46.14 -2.62 -0.24	44.14 -2.61 -0.20	44.14 -2.61 -0.20	44.46 -2.63 -0.20	42.13 -2.93 0.00	42.87 -2.93 0.00	48.41 -3.25 0.00	51.39 -3.28 0.00	48.96 -3.18 0.00	42.96 -2.65 0.00	40.01 -2.78 0.00	27.99 -2.17 0.00
NEG CENTRAL___INDECK 23768	31.60 -3.39 0.00	19.56 -1.86 0.00	18.67 -1.74 0.00	17.69 -1.60 0.00	17.74 -1.58 0.00	16.54 -1.48 0.00	19.83 -2.06 0.00	29.25 -2.86 -0.33	40.78 -3.70 -0.99	43.47 -3.79 -0.53	45.47 -3.85 -0.63	41.95 -3.90 0.00	45.29 -3.78 -0.55	43.28 -3.72 -0.45	43.23 -3.77 -0.45	43.56 -3.80 -0.47	40.91 -4.15 0.00	41.68 -4.12 0.00	47.06 -4.60 0.00	50.13 -4.54 0.00	47.71 -4.43 0.00	41.87 -3.74 0.00	38.30 -4.49 0.00	26.81 -3.35 0.00
NEG CENTRAL___SENECA 23627	32.12 -2.87 0.00	19.90 -1.52 0.00	18.98 -1.43 0.00	17.96 -1.33 0.00	18.01 -1.31 0.00	16.81 -1.21 0.00	20.16 -1.73 0.00	29.62 -2.32 -0.16	40.93 -3.04 -0.48	43.81 -3.18 -0.26	45.74 -3.26 -0.31	42.46 -3.39 0.00	45.56 -3.25 -0.29	43.62 -3.17 -0.24	43.58 -3.21 -0.24	43.94 -3.19 -0.24	41.45 -3.61 0.00	42.23 -3.57 0.00	47.68 -3.98 0.00	50.68 -3.99 0.00	48.23 -3.91 0.00	42.33 -3.28 0.00	39.28 -3.51 0.00	27.42 -2.74 0.00
NEG CENTRAL___STATE_STREET 24147	32.75 -2.24 0.00	20.13 -1.29 0.00	19.19 -1.22 0.00	18.13 -1.16 0.00	18.16 -1.16 0.00	16.96 -1.06 0.00	20.40 -1.49 0.00	30.12 -1.75 -0.09	41.45 -2.31 -0.27	44.53 -2.34 -0.14	46.47 -2.39 -0.17	43.33 -2.52 0.00	46.31 -2.38 -0.17	44.32 -2.37 -0.14	44.27 -2.42 -0.14	44.59 -2.44 -0.14	42.31 -2.75 0.00	43.10 -2.70 0.00	48.66 -3.00 0.00	51.66 -3.01 0.00	49.22 -2.92 0.00	43.19 -2.42 0.00	40.27 -2.52 0.00	28.17 -1.99 0.00
NEG MILLWOOD___DRP 24198	36.91 1.92 0.00	22.41 0.99 0.00	21.29 0.88 0.00	20.16 0.87 0.00	20.19 0.87 0.00	18.87 0.85 0.00	22.83 0.94 0.00	33.24 1.53 0.07	45.63 2.35 0.21	49.42 2.80 0.11	51.33 2.78 0.14	48.69 2.84 0.00	51.34 2.96 0.14	49.22 2.79 0.12	49.27 2.84 0.12	49.58 2.81 0.12	47.76 2.70 0.00	48.59 2.79 0.00	54.60 2.94 0.00	57.73 3.06 0.00	55.06 2.92 0.00	48.39 2.78 0.00	45.23 2.44 0.00	32.12 1.96 0.00
NEG NORTH_FLCN_SEA 23793	34.57 -0.42 0.00	21.12 -0.30 0.00	20.10 -0.31 0.00	19.00 -0.29 0.00	19.03 -0.29 0.00	17.75 -0.27 0.00	21.80 -0.09 0.00	31.49 -0.29 0.00	42.92 -0.57 0.00	45.98 -0.75 0.00	47.96 -0.73 0.00	45.25 -0.60 0.00	47.74 -0.78 0.00	45.85 -0.70 0.00	45.85 -0.70 0.00	46.14 -0.75 0.00	44.61 -0.45 0.00	45.30 -0.50 0.00	51.20 -0.46 0.00	54.07 -0.60 0.00	51.62 -0.52 0.00	44.79 -0.82 0.00	42.19 -0.60 0.00	29.83 -0.33 0.00
NEG NORTH_KES_CHATEGAY 23792	34.78 -0.21 0.00	21.27 -0.15 0.00	20.27 -0.14 0.00	19.15 -0.14 0.00	19.17 -0.15 0.00	17.89 -0.13 0.00	21.98 0.09 0.00	31.72 -0.06 0.00	43.19 -0.30 0.00	46.22 -0.51 0.00	48.30 -0.39 0.00	45.53 -0.32 0.00	48.03 -0.49 0.00	46.13 -0.42 0.00	46.13 -0.42 0.00	46.47 -0.42 0.00	44.92 -0.14 0.00	45.57 -0.23 0.00	51.51 -0.15 0.00	54.40 -0.27 0.00	51.93 -0.21 0.00	45.02 -0.59 0.00	42.45 -0.34 0.00	30.01 -0.15 0.00
NEG NORTH___ALICE_FALLS 23915	34.78 -0.21 0.00	21.27 -0.15 0.00	20.25 -0.16 0.00	19.14 -0.15 0.00	19.17 -0.15 0.00	17.88 -0.14 0.00	21.96 0.07 0.00	31.72 -0.06 0.00	43.19 -0.30 0.00	46.26 -0.47 0.00	48.30 -0.39 0.00	45.53 -0.32 0.00	48.03 -0.49 0.00	46.18 -0.37 0.00	46.18 -0.37 0.00	46.47 -0.42 0.00	44.92 -0.14 0.00	45.57 -0.23 0.00	51.51 -0.15 0.00	54.45 -0.22 0.00	51.93 -0.21 0.00	45.06 -0.55 0.00	42.45 -0.34 0.00	30.04 -0.12 0.00
NEG NORTH___LWR_SARANAC 23913	34.82 -0.17 0.00	21.27 -0.15 0.00	20.25 -0.16 0.00	19.14 -0.15 0.00	19.17 -0.15 0.00	17.88 -0.14 0.00	21.96 0.07 0.00	31.72 -0.06 0.00	43.19 -0.30 0.00	46.26 -0.47 0.00	48.30 -0.39 0.00	45.53 -0.32 0.00	48.03 -0.49 0.00	46.18 -0.37 0.00	46.18 -0.37 0.00	46.47 -0.42 0.00	44.92 -0.14 0.00	45.57 -0.23 0.00	51.51 -0.15 0.00	54.45 -0.22 0.00	51.93 -0.21 0.00	45.06 -0.55 0.00	42.45 -0.34 0.00	30.04 -0.12 0.00
NEG NORTH___PLATTSBURG 23628	34.78 -0.21 0.00	21.27 -0.15 0.00	20.25 -0.16 0.00	19.14 -0.15 0.00	19.17 -0.15 0.00	17.88 -0.14 0.00	21.96 0.07 0.00	31.72 -0.06 0.00	43.19 -0.30 0.00	46.26 -0.47 0.00	48.30 -0.39 0.00	45.53 -0.32 0.00	48.03 -0.49 0.00	46.18 -0.37 0.00	46.18 -0.37 0.00	46.47 -0.42 0.00	44.92 -0.14 0.00	45.57 -0.23 0.00	51.51 -0.15 0.00	54.45 -0.22 0.00	51.93 -0.21 0.00	45.06 -0.55 0.00	42.45 -0.34 0.00	30.04 -0.12 0.00
NEG WEST_LEA_LOCKPORT 23791	30.41 -4.58 0.00	18.96 -2.46 0.00	18.23 -2.18 0.00	17.25 -2.04 0.00	17.31 -2.01 0.00	16.07 -1.95 0.00	19.04 -2.85 0.00	22.02 -4.42 5.34	21.75 -5.92 15.82	32.03 -6.26 8.44	32.05 -6.48 10.16	40.12 -5.73 0.00	32.17 -6.36 9.99	32.12 -6.24 8.19	32.17 -6.24 8.14	32.18 -6.28 8.43	39.07 -5.99 0.00	39.80 -6.00 0.00	44.89 -6.77 0.00	47.78 -6.89 0.00	45.52 -6.62 0.00	40.00 -5.61 0.00	36.67 -6.12 0.00	25.43 -4.73 0.00

NEG WEST___LANCASTR 23811	30.20 -4.79 0.00	18.76 -2.66 0.00	17.92 -2.49 0.00	17.01 -2.28 0.00	17.10 -2.22 0.00	16.02 -2.00 0.00	18.96 -2.93 0.00	22.89 -4.48 4.41	24.48 -5.96 13.05	33.32 -6.45 6.96	33.69 -6.62 8.38	39.98 -5.87 0.00	33.75 -6.50 8.27	33.53 -6.24 6.78	33.53 -6.28 6.74	33.63 -6.28 6.98	38.89 -6.17 0.00	39.62 -6.18 0.00	44.69 -6.97 0.00	47.62 -7.05 0.00	45.31 -6.83 0.00	39.86 -5.75 0.00	36.67 -6.12 0.00	25.37 -4.79 0.00
NEG_PENN_ALLEGHNY 23528	33.56 -1.43 0.00	20.61 -0.81 0.00	19.61 -0.80 0.00	18.58 -0.71 0.00	18.62 -0.70 0.00	17.46 -0.56 0.00	20.95 -0.94 0.00	30.02 -1.33 0.43	40.47 -1.74 1.28	44.23 -1.82 0.68	45.97 -1.90 0.82	44.15 -1.70 0.00	45.85 -1.84 0.83	44.15 -1.72 0.68	44.15 -1.72 0.68	44.46 -1.73 0.70	43.21 -1.85 0.00	43.97 -1.83 0.00	49.59 -2.07 0.00	52.59 -2.08 0.00	50.11 -2.03 0.00	44.01 -1.60 0.00	41.04 -1.75 0.00	28.74 -1.42 0.00
NEG___GEN_MONROE 24207	32.30 -2.69 0.00	20.05 -1.37 0.00	19.19 -1.22 0.00	18.15 -1.14 0.00	18.18 -1.14 0.00	16.92 -1.10 0.00	20.34 -1.55 0.00	30.53 -1.88 -0.63	42.91 -2.44 -1.86	45.29 -2.43 -0.99	47.46 -2.43 -1.20	43.01 -2.84 0.00	47.21 -2.43 -1.12	45.05 -2.42 -0.92	44.99 -2.47 -0.91	45.35 -2.48 -0.94	41.95 -3.11 0.00	42.73 -3.07 0.00	48.25 -3.41 0.00	51.39 -3.28 0.00	48.91 -3.23 0.00	42.92 -2.69 0.00	39.20 -3.59 0.00	27.30 -2.86 0.00
NEPA___ENERGY 23901	29.60 -5.39 0.00	18.34 -3.08 0.00	17.45 -2.96 0.00	16.59 -2.70 0.00	16.73 -2.59 0.00	15.75 -2.27 0.00	18.65 -3.24 0.00	23.28 -4.89 3.61	26.24 -6.57 10.68	33.88 -7.15 5.70	34.43 -7.40 6.86	39.25 -6.60 0.00	34.52 -7.23 6.77	34.20 -6.80 5.55	34.19 -6.84 5.52	34.33 -6.85 5.71	38.21 -6.85 0.00	38.88 -6.92 0.00	43.91 -7.75 0.00	46.80 -7.87 0.00	44.42 -7.72 0.00	39.18 -6.43 0.00	36.16 -6.63 0.00	24.94 -5.22 0.00
NEVERSINK___HYD 23608	36.14 1.15 0.00	22.06 0.64 0.00	20.98 0.57 0.00	19.81 0.52 0.00	19.84 0.52 0.00	18.56 0.54 0.00	22.50 0.61 0.00	32.75 1.05 0.08	44.87 1.61 0.23	48.53 1.92 0.12	50.44 1.90 0.15	47.82 1.97 0.00	50.40 2.04 0.16	48.38 1.96 0.13	48.38 1.96 0.13	48.73 1.97 0.13	46.91 1.85 0.00	47.72 1.92 0.00	53.67 2.01 0.00	56.80 2.13 0.00	54.17 2.03 0.00	47.57 1.96 0.00	44.37 1.58 0.00	31.31 1.15 0.00
NIAGARA____ 23760	30.44 -4.55 0.00	18.98 -2.44 0.00	18.25 -2.16 0.00	17.28 -2.01 0.00	17.35 -1.97 0.00	16.09 -1.93 0.00	19.02 -2.87 0.00	22.00 -4.51 5.27	21.79 -6.09 15.61	32.00 -6.40 8.33	32.00 -6.67 10.02	40.03 -5.82 0.00	32.00 -6.60 9.92	32.00 -6.42 8.13	32.00 -6.47 8.08	32.00 -6.52 8.37	38.98 -6.08 0.00	39.71 -6.09 0.00	44.79 -6.87 0.00	47.67 -7.00 0.00	45.41 -6.73 0.00	39.91 -5.70 0.00	36.63 -6.16 0.00	25.46 -4.70 0.00
NINE_MILE_1 23575	33.63 -1.36 0.00	20.63 -0.79 0.00	19.68 -0.73 0.00	18.60 -0.69 0.00	18.62 -0.70 0.00	17.37 -0.65 0.00	20.99 -0.90 0.00	30.74 -1.11 -0.07	42.07 -1.61 -0.19	45.10 -1.73 -0.10	47.01 -1.80 -0.12	43.97 -1.88 0.00	46.84 -1.80 -0.12	44.88 -1.77 -0.10	44.88 -1.77 -0.10	45.21 -1.78 -0.10	43.12 -1.94 0.00	43.88 -1.92 0.00	49.49 -2.17 0.00	52.43 -2.24 0.00	50.00 -2.14 0.00	43.88 -1.73 0.00	41.12 -1.67 0.00	28.89 -1.27 0.00
NINE_MILE_2 23744	33.56 -1.43 0.00	20.61 -0.81 0.00	19.63 -0.78 0.00	18.56 -0.73 0.00	18.59 -0.73 0.00	17.34 -0.68 0.00	20.97 -0.92 0.00	30.60 -1.18 0.00	41.79 -1.70 0.00	44.91 -1.82 0.00	46.79 -1.90 0.00	43.92 -1.93 0.00	46.75 -1.89 -0.12	44.79 -1.86 -0.10	44.79 -1.86 -0.10	45.11 -1.88 -0.10	43.03 -2.03 0.00	43.78 -2.02 0.00	49.39 -2.27 0.00	52.32 -2.35 0.00	49.90 -2.24 0.00	43.79 -1.82 0.00	41.04 -1.75 0.00	28.86 -1.30 0.00
NM_CAPITAL___DRP 24208	36.39 1.40 0.00	22.23 0.81 0.00	21.17 0.76 0.00	20.00 0.71 0.00	20.03 0.71 0.00	18.69 0.67 0.00	22.66 0.77 0.00	33.02 1.24 0.00	45.40 1.91 0.00	49.02 2.29 0.00	50.93 2.24 0.00	48.10 2.25 0.00	50.85 2.33 0.00	48.74 2.19 0.00	48.78 2.23 0.00	49.14 2.25 0.00	47.22 2.16 0.00	48.09 2.29 0.00	54.14 2.48 0.00	57.29 2.62 0.00	54.64 2.50 0.00	47.89 2.28 0.00	44.67 1.88 0.00	31.46 1.30 0.00
NM_CENTRAL___DRP 24181	34.01 -0.98 0.00	20.86 -0.56 0.00	19.90 -0.51 0.00	18.81 -0.48 0.00	18.84 -0.48 0.00	17.57 -0.45 0.00	21.19 -0.70 0.00	31.05 -0.73 0.00	42.45 -1.04 0.00	45.70 -1.03 0.00	47.62 -1.07 0.00	44.66 -1.19 0.00	47.45 -1.07 0.00	45.43 -1.12 0.00	45.43 -1.12 0.00	45.76 -1.13 0.00	43.71 -1.35 0.00	44.47 -1.33 0.00	50.21 -1.45 0.00	53.14 -1.53 0.00	50.68 -1.46 0.00	44.47 -1.14 0.00	41.63 -1.16 0.00	29.23 -0.93 0.00
NM_FRONTIER___DRP 24179	30.58 -4.41 0.00	19.09 -2.33 0.00	18.35 -2.06 0.00	17.38 -1.91 0.00	17.43 -1.89 0.00	16.16 -1.86 0.00	19.11 -2.78 0.00	22.16 -4.39 5.23	22.13 -5.87 15.49	32.25 -6.21 8.27	32.26 -6.48 9.95	40.21 -5.64 0.00	32.32 -6.36 9.84	32.25 -6.24 8.06	32.25 -6.28 8.02	32.26 -6.33 8.30	39.16 -5.90 0.00	39.89 -5.91 0.00	45.00 -6.66 0.00	47.95 -6.72 0.00	45.62 -6.52 0.00	40.09 -5.52 0.00	36.80 -5.99 0.00	25.55 -4.61 0.00
NM_ST_REGIS___HYD 24053	35.06 0.07 0.00	21.42 0.00 0.00	20.41 0.00 0.00	19.27 -0.02 0.00	19.30 -0.02 0.00	18.02 0.00 0.00	22.20 0.31 0.00	32.00 0.22 0.00	43.23 -0.26 0.00	46.12 -0.61 0.00	48.20 -0.49 0.00	45.48 -0.37 0.00	47.99 -0.53 0.00	46.32 -0.23 0.00	46.50 -0.05 0.00	46.84 -0.05 0.00	45.29 0.23 0.00	45.98 0.18 0.00	52.07 0.41 0.00	55.00 0.33 0.00	52.45 0.31 0.00	45.38 -0.23 0.00	42.79 0.00 0.00	30.28 0.12 0.00
NORTHPORT___1 23551	37.37 2.38 0.00	22.66 1.24 0.00	21.43 1.02 0.00	20.22 0.93 0.00	20.25 0.93 0.00	18.94 0.92 0.00	41.30 1.14 -18.27	42.50 1.72 -9.00	45.02 1.74 0.21	48.68 2.06 0.11	50.84 2.29 0.14	48.25 2.48 0.08	50.90 2.52 0.14	48.71 2.28 0.12	48.71 2.28 0.12	48.88 2.11 0.12	47.07 2.07 0.06	47.80 2.02 0.02	53.47 1.81 0.00	56.80 2.13 0.00	54.07 1.93 0.00	47.62 2.01 0.00	43.99 1.20 0.00	41.78 2.17 -9.45
NORTHPORT___2 23552	37.37 2.38 0.00	22.66 1.24 0.00	21.43 1.02 0.00	20.22 0.93 0.00	20.25 0.93 0.00	18.94 0.92 0.00	41.30 1.14 -18.27	42.50 1.72 -9.00	45.02 1.74 0.21	48.68 2.06 0.11	50.84 2.29 0.14	48.25 2.48 0.08	50.90 2.52 0.14	48.71 2.28 0.12	48.71 2.28 0.12	48.88 2.11 0.12	47.07 2.07 0.06	47.80 2.02 0.02	53.47 1.81 0.00	56.80 2.13 0.00	54.07 1.93 0.00	47.62 2.01 0.00	43.99 1.20 0.00	41.78 2.17 -9.45
NORTHPORT___3 23553	37.58 2.59 0.00	22.79 1.37 0.00	21.57 1.16 0.00	20.35 1.06 0.00	20.36 1.04 0.00	19.05 1.03 0.00	41.52 1.36 -18.27	42.85 2.07 -9.00	45.59 2.31 0.21	49.10 2.48 0.11	51.18 2.63 0.14	48.61 2.84 0.08	51.29 2.91 0.14	49.08 2.65 0.12	49.08 2.65 0.12	49.25 2.48 0.12	47.43 2.43 0.06	48.44 2.66 0.02	54.24 2.58 0.00	57.62 2.95 0.00	54.85 2.71 0.00	48.26 2.65 0.00	44.59 1.80 0.00	42.11 2.50 -9.45
NORTHPORT___4 23650	37.54 2.55 0.00	22.77 1.35 0.00	21.55 1.14 0.00	20.33 1.04 0.00	20.34 1.02 0.00	19.03 1.01 0.00	41.47 1.31 -18.27	42.78 2.00 -9.00	45.45 2.17 0.21	48.91 2.29 0.11	50.98 2.43 0.14	48.43 2.66 0.08	51.10 2.72 0.14	48.94 2.51 0.12	48.90 2.47 0.12	49.11 2.34 0.12	47.25 2.25 0.06	48.25 2.47 0.02	54.04 2.38 0.00	57.40 2.73 0.00	54.64 2.50 0.00	48.12 2.51 0.00	44.42 1.63 0.00	42.05 2.44 -9.45

NORTHPORT___IC 23718	37.40 2.41 0.00	22.68 1.26 0.00	21.47 1.06 0.00	20.25 0.96 0.00	20.27 0.95 0.00	18.97 0.95 0.00	41.34 1.18 -18.27	42.56 1.78 -9.00	45.15 1.87 0.21	48.86 2.24 0.11	50.98 2.43 0.14	48.43 2.66 0.08	51.10 2.72 0.14	48.90 2.47 0.12	48.90 2.47 0.12	49.07 2.30 0.12	47.21 2.21 0.06	47.98 2.20 0.02	53.67 2.01 0.00	57.02 2.35 0.00	54.28 2.14 0.00	47.80 2.19 0.00	44.16 1.37 0.00	41.84 2.23 -9.45
NSINS_S_GLNS_FALLS 23858	37.40 2.41 0.00	22.83 1.41 0.00	21.72 1.31 0.00	20.51 1.22 0.00	20.54 1.22 0.00	19.17 1.15 0.00	23.29 1.40 0.00	33.78 2.00 0.00	46.58 3.09 0.00	50.33 3.60 0.00	52.29 3.60 0.00	49.01 3.16 0.00	51.82 3.30 0.00	49.67 3.12 0.00	49.95 3.40 0.00	50.03 3.14 0.00	48.48 3.42 0.00	49.37 3.57 0.00	56.05 4.39 0.00	59.43 4.76 0.00	56.57 4.43 0.00	49.58 3.97 0.00	46.17 3.38 0.00	32.36 2.20 0.00
NUCOR_STEEL___DRP 24197	32.75 -2.24 0.00	20.13 -1.29 0.00	19.19 -1.22 0.00	18.13 -1.16 0.00	18.16 -1.16 0.00	16.96 -1.06 0.00	20.40 -1.49 0.00	30.12 -1.75 -0.09	41.45 -2.31 -0.27	44.53 -2.34 -0.14	46.47 -2.39 -0.17	43.33 -2.52 0.00	46.31 -2.38 -0.17	44.32 -2.37 -0.14	44.27 -2.42 -0.14	44.59 -2.44 -0.14	42.31 -2.75 0.00	43.10 -2.70 0.00	48.66 -3.00 0.00	51.66 -3.01 0.00	49.22 -2.92 0.00	43.19 -2.42 0.00	40.27 -2.52 0.00	28.17 -1.99 0.00
NYISO_LBMP_REFERENCE 24008	34.99 0.00 0.00	21.42 0.00 0.00	20.41 0.00 0.00	19.29 0.00 0.00	19.32 0.00 0.00	18.02 0.00 0.00	21.89 0.00 0.00	31.78 0.00 0.00	43.49 0.00 0.00	46.73 0.00 0.00	48.69 0.00 0.00	45.85 0.00 0.00	48.52 0.00 0.00	46.55 0.00 0.00	46.55 0.00 0.00	46.89 0.00 0.00	45.06 0.00 0.00	45.80 0.00 0.00	51.66 0.00 0.00	54.67 0.00 0.00	52.14 0.00 0.00	45.61 0.00 0.00	42.79 0.00 0.00	30.16 0.00 0.00
NYPA_BRENTWD___GT 24164	37.72 2.73 0.00	22.86 1.44 0.00	21.61 1.20 0.00	20.39 1.10 0.00	20.40 1.08 0.00	19.10 1.08 0.00	41.56 1.40 -18.27	42.91 2.13 -9.00	45.76 2.48 0.21	49.56 2.94 0.11	51.76 3.21 0.14	49.12 3.35 0.08	51.87 3.49 0.14	49.64 3.21 0.12	49.60 3.17 0.12	49.77 3.00 0.12	47.88 2.88 0.06	48.67 2.89 0.02	54.19 2.53 0.00	57.62 2.95 0.00	54.85 2.71 0.00	48.30 2.69 0.00	44.72 1.93 0.00	42.14 2.53 -9.45
NYPA_GOWANUS___GT5 24156	42.07 2.41 -4.67	22.74 1.31 -0.01	21.60 1.18 -0.01	20.42 1.12 -0.01	20.44 1.12 0.00	19.10 1.08 0.00	23.17 1.27 -0.01	33.68 1.97 0.07	50.09 2.96 -3.64	50.68 3.50 -0.45	52.52 3.55 -0.28	55.39 3.58 -5.96	55.39 3.74 -3.13	55.38 3.54 -5.29	55.37 3.58 -5.24	55.38 3.56 -4.93	55.37 3.42 -6.89	54.93 3.53 -5.60	55.38 3.72 0.00	58.55 3.88 0.00	55.89 3.75 0.00	50.96 3.51 -1.84	50.09 2.95 -4.35	50.06 2.29 -17.61
NYPA_GOWANUS___GT6 24157	42.07 2.41 -4.67	22.74 1.31 -0.01	21.60 1.18 -0.01	20.42 1.12 -0.01	20.44 1.12 0.00	19.10 1.08 0.00	23.17 1.27 -0.01	33.68 1.97 0.07	50.09 2.96 -3.64	50.68 3.50 -0.45	52.52 3.55 -0.28	55.39 3.58 -5.96	55.39 3.74 -3.13	55.38 3.54 -5.29	55.37 3.58 -5.24	55.38 3.56 -4.93	55.37 3.42 -6.89	54.93 3.53 -5.60	55.38 3.72 0.00	58.55 3.88 0.00	55.89 3.75 0.00	50.96 3.51 -1.84	50.09 2.95 -4.35	50.06 2.29 -17.61
NYPA_HARLEM_RVR__GT1 24160	37.44 2.45 0.00	22.77 1.35 0.00	21.59 1.18 0.00	20.41 1.12 0.00	20.44 1.12 0.00	19.10 1.08 0.00	23.20 1.31 0.00	33.74 2.03 0.07	46.32 3.04 0.21	50.17 3.55 0.11	52.16 3.60 0.13	51.20 3.62 -1.73	52.16 3.78 0.14	50.02 3.58 0.11	50.07 3.63 0.11	50.38 3.61 0.12	49.79 3.42 -1.31	49.81 3.57 -0.44	55.43 3.77 0.00	58.55 3.88 0.00	55.89 3.75 0.00	49.17 3.56 0.00	45.79 3.00 0.00	48.07 2.35 -15.56
NYPA_HARLEM_RVR__GT2 24161	37.44 2.45 0.00	22.77 1.35 0.00	21.59 1.18 0.00	20.41 1.12 0.00	20.44 1.12 0.00	19.10 1.08 0.00	23.20 1.31 0.00	33.74 2.03 0.07	46.32 3.04 0.21	50.17 3.55 0.11	52.16 3.60 0.13	51.20 3.62 -1.73	52.16 3.78 0.14	50.02 3.58 0.11	50.07 3.63 0.11	50.38 3.61 0.12	49.79 3.42 -1.31	49.81 3.57 -0.44	55.43 3.77 0.00	58.55 3.88 0.00	55.89 3.75 0.00	49.17 3.56 0.00	45.79 3.00 0.00	48.07 2.35 -15.56
NYPA_KENT___GT 24152	42.07 2.41 -4.67	22.76 1.33 -0.01	21.62 1.20 -0.01	20.44 1.14 -0.01	20.46 1.14 0.00	19.12 1.10 0.00	23.19 1.29 -0.01	33.74 2.03 0.07	50.13 3.00 -3.64	50.68 3.50 -0.45	52.52 3.55 -0.28	55.39 3.58 -5.96	55.39 3.74 -3.13	55.38 3.54 -5.29	55.37 3.58 -5.24	55.38 3.56 -4.93	55.37 3.42 -6.89	54.93 3.53 -5.60	55.38 3.72 0.00	58.55 3.88 0.00	55.89 3.75 0.00	50.96 3.51 -1.84	50.14 3.00 -4.35	50.09 2.32 -17.61
NYPA_POUCH1___GT 24155	41.99 2.41 -4.59	22.76 1.33 -0.01	21.62 1.20 -0.01	20.44 1.14 -0.01	20.46 1.14 0.00	19.10 1.08 0.00	23.19 1.29 -0.01	33.71 2.00 0.07	50.06 3.00 -3.57	50.73 3.55 -0.45	52.52 3.55 -0.28	55.43 3.62 -5.96	55.43 3.78 -3.13	55.42 3.58 -5.29	55.42 3.63 -5.24	55.43 3.61 -4.93	55.37 3.42 -6.89	54.97 3.57 -5.60	55.38 3.72 0.00	58.61 3.94 0.00	55.89 3.75 0.00	50.92 3.51 -1.80	50.06 3.00 -4.27	50.03 2.32 -17.55
NYPA_VERNON___GT2 24162	42.11 2.45 -4.67	22.78 1.35 -0.01	21.62 1.20 -0.01	20.44 1.14 -0.01	20.46 1.14 0.00	19.12 1.10 0.00	23.21 1.31 -0.01	33.74 2.03 0.07	50.13 3.00 -3.64	50.68 3.50 -0.45	52.48 3.51 -0.28	55.34 3.53 -5.96	55.39 3.74 -3.13	55.38 3.54 -5.29	55.37 3.58 -5.24	55.38 3.56 -4.93	55.33 3.38 -6.89	54.93 3.53 -5.60	55.33 3.67 0.00	58.55 3.88 0.00	55.84 3.70 0.00	50.96 3.51 -1.84	50.14 3.00 -4.35	50.09 2.32 -17.61
NYPA_VERNON___GT3 24163	42.11 2.45 -4.67	22.78 1.35 -0.01	21.62 1.20 -0.01	20.44 1.14 -0.01	20.46 1.14 0.00	19.12 1.10 0.00	23.21 1.31 -0.01	33.74 2.03 0.07	50.13 3.00 -3.64	50.68 3.50 -0.45	52.48 3.51 -0.28	55.34 3.53 -5.96	55.39 3.74 -3.13	55.38 3.54 -5.29	55.37 3.58 -5.24	55.38 3.56 -4.93	55.33 3.38 -6.89	54.93 3.53 -5.60	55.33 3.67 0.00	58.55 3.88 0.00	55.84 3.70 0.00	50.96 3.51 -1.84	50.14 3.00 -4.35	50.09 2.32 -17.61
NYPA___HOLTSVILL 23794	37.51 2.52 0.00	22.75 1.33 0.00	21.53 1.12 0.00	20.29 1.00 0.00	20.32 1.00 0.00	19.03 1.01 0.00	41.41 1.25 -18.27	42.72 1.94 -9.00	45.50 2.22 0.21	49.28 2.66 0.11	51.47 2.92 0.14	48.84 3.07 0.08	51.58 3.20 0.14	49.36 2.93 0.12	49.32 2.89 0.12	49.44 2.67 0.12	47.61 2.61 0.06	48.39 2.61 0.02	54.09 2.43 0.00	57.51 2.84 0.00	54.75 2.61 0.00	48.26 2.65 0.00	44.46 1.67 0.00	41.99 2.38 -9.45
NYPA___HELLGATE_GT1 24158	37.44 2.45 0.00	22.77 1.35 0.00	21.59 1.18 0.00	20.41 1.12 0.00	20.44 1.12 0.00	19.10 1.08 0.00	23.20 1.31 0.00	33.74 2.03 0.07	46.32 3.04 0.21	50.17 3.55 0.11	52.16 3.60 0.13	51.20 3.62 -1.73	52.16 3.78 0.14	50.02 3.58 0.11	50.07 3.63 0.11	50.38 3.61 0.12	49.79 3.42 -1.31	49.81 3.57 -0.44	55.43 3.77 0.00	58.55 3.88 0.00	55.89 3.75 0.00	49.17 3.56 0.00	45.79 3.00 0.00	47.83 2.35 -15.32
NYPA___HELLGATE_GT2 24159	37.44 2.45 0.00	22.77 1.35 0.00	21.59 1.18 0.00	20.41 1.12 0.00	20.44 1.12 0.00	19.10 1.08 0.00	23.20 1.31 0.00	33.74 2.03 0.07	46.32 3.04 0.21	50.17 3.55 0.11	52.16 3.60 0.13	51.20 3.62 -1.73	52.16 3.78 0.14	50.02 3.58 0.11	50.07 3.63 0.11	50.38 3.61 0.12	49.79 3.42 -1.31	49.81 3.57 -0.44	55.43 3.77 0.00	58.55 3.88 0.00	55.89 3.75 0.00	49.17 3.56 0.00	45.79 3.00 0.00	47.83 2.35 -15.32

O.H_GEN_BRUCE 24063	19.40 -4.51 11.08	19.00 -2.42 0.00	18.27 -2.14 0.00	17.28 -2.01 0.00	17.35 -1.97 0.00	16.09 -1.93 0.00	19.04 -2.85 0.00	21.97 -4.51 5.30	21.76 -6.05 15.68	32.00 -6.36 8.37	32.00 -6.62 10.07	40.07 -5.78 0.00	32.00 -6.55 9.97	32.00 -6.38 8.17	32.01 -6.42 8.12	32.01 -6.47 8.41	39.02 -6.04 0.00	39.75 -6.05 0.00	44.84 -6.82 0.00	47.73 -6.94 0.00	45.47 -6.67 0.00	39.95 -5.66 0.00	36.67 -6.12 0.00	25.46 -4.70 0.00
OAK ORCHARD___HYD 24046	32.23 -2.76 0.00	20.01 -1.41 0.00	19.12 -1.29 0.00	18.09 -1.20 0.00	18.12 -1.20 0.00	16.85 -1.17 0.00	20.29 -1.60 0.00	30.47 -1.81 -0.50	42.59 -2.39 -1.49	45.15 -2.38 -0.80	47.22 -2.43 -0.96	42.78 -3.07 0.00	47.00 -2.43 -0.91	44.88 -2.42 -0.75	44.82 -2.47 -0.74	45.18 -2.48 -0.77	41.77 -3.29 0.00	42.55 -3.25 0.00	48.04 -3.62 0.00	51.12 -3.55 0.00	48.70 -3.44 0.00	42.69 -2.92 0.00	39.20 -3.59 0.00	27.33 -2.83 0.00
OCC_CHEM___DRP 24175	30.58 -4.41 0.00	19.09 -2.33 0.00	18.35 -2.06 0.00	17.38 -1.91 0.00	17.43 -1.89 0.00	16.16 -1.86 0.00	19.11 -2.78 0.00	22.16 -4.39 5.23	22.13 -5.87 15.49	32.25 -6.21 8.27	32.26 -6.48 9.95	40.21 -5.64 0.00	32.30 -6.40 9.82	32.22 -6.28 8.05	32.26 -6.28 8.01	32.27 -6.33 8.29	39.11 -5.95 0.00	39.89 -5.91 0.00	45.00 -6.66 0.00	47.89 -6.78 0.00	45.62 -6.52 0.00	40.09 -5.52 0.00	36.80 -5.99 0.00	25.55 -4.61 0.00
OLIN_CORP_DRP 24177	30.51 -4.48 0.00	19.02 -2.40 0.00	18.29 -2.12 0.00	17.32 -1.97 0.00	17.39 -1.93 0.00	16.13 -1.89 0.00	19.09 -2.80 0.00	22.17 -4.42 5.19	22.22 -5.92 15.35	32.28 -6.26 8.19	32.35 -6.48 9.86	40.17 -5.68 0.00	32.43 -6.36 9.73	32.34 -6.24 7.97	32.34 -6.28 7.93	32.35 -6.33 8.21	39.11 -5.95 0.00	39.85 -5.95 0.00	44.94 -6.72 0.00	47.89 -6.78 0.00	45.62 -6.52 0.00	40.09 -5.52 0.00	36.76 -6.03 0.00	25.52 -4.64 0.00
ONONDAGA_REF_OCCRA 23987	33.98 -1.01 0.00	20.84 -0.58 0.00	19.86 -0.55 0.00	18.77 -0.52 0.00	18.80 -0.52 0.00	17.53 -0.49 0.00	21.17 -0.72 0.00	30.99 -0.79 0.00	42.40 -1.09 0.00	45.66 -1.07 0.00	47.57 -1.12 0.00	44.66 -1.19 0.00	47.36 -1.16 0.00	45.34 -1.21 0.00	45.34 -1.21 0.00	45.67 -1.22 0.00	43.66 -1.40 0.00	44.43 -1.37 0.00	50.11 -1.55 0.00	53.08 -1.59 0.00	50.63 -1.51 0.00	44.47 -1.14 0.00	41.68 -1.11 0.00	29.26 -0.90 0.00
ONONDAGA___COGEN 23986	34.01 -0.98 0.00	20.86 -0.56 0.00	19.88 -0.53 0.00	18.79 -0.50 0.00	18.82 -0.50 0.00	17.55 -0.47 0.00	21.17 -0.72 0.00	31.07 -0.79 -0.08	42.63 -1.09 -0.23	45.73 -1.12 -0.12	47.67 -1.17 -0.15	44.61 -1.24 0.00	47.30 -1.36 -0.14	45.23 -1.44 -0.12	45.23 -1.44 -0.12	45.56 -1.45 -0.12	43.44 -1.62 0.00	44.20 -1.60 0.00	49.85 -1.81 0.00	52.81 -1.86 0.00	50.42 -1.72 0.00	44.42 -1.19 0.00	41.63 -1.16 0.00	29.26 -0.90 0.00
OSWEGATCHIE___HYD 24044	35.06 0.07 0.00	21.44 0.02 0.00	20.41 0.00 0.00	19.27 -0.02 0.00	19.30 -0.02 0.00	18.02 0.00 0.00	22.07 0.18 0.00	32.03 0.25 0.00	43.40 -0.09 0.00	46.45 -0.28 0.00	48.50 -0.19 0.00	45.76 -0.09 0.00	48.37 -0.15 0.00	46.60 0.05 0.00	46.74 0.19 0.00	47.08 0.19 0.00	45.38 0.32 0.00	46.12 0.32 0.00	52.28 0.62 0.00	55.22 0.55 0.00	52.66 0.52 0.00	45.70 0.09 0.00	42.96 0.17 0.00	30.31 0.15 0.00
OSWEGO___5 23606	33.80 -1.19 0.00	20.73 -0.69 0.00	19.78 -0.63 0.00	18.69 -0.60 0.00	18.72 -0.60 0.00	17.44 -0.58 0.00	21.10 -0.79 0.00	30.79 -0.99 0.00	42.10 -1.39 0.00	45.23 -1.50 0.00	47.13 -1.56 0.00	44.25 -1.60 0.00	46.97 -1.55 0.00	45.01 -1.54 0.00	45.01 -1.54 0.00	45.34 -1.55 0.00	43.35 -1.71 0.00	44.11 -1.69 0.00	49.75 -1.91 0.00	52.70 -1.97 0.00	50.26 -1.88 0.00	44.10 -1.51 0.00	41.34 -1.45 0.00	29.04 -1.12 0.00
OSWEGO___6 23613	33.80 -1.19 0.00	20.73 -0.69 0.00	19.78 -0.63 0.00	18.69 -0.60 0.00	18.72 -0.60 0.00	17.44 -0.58 0.00	21.10 -0.79 0.00	30.79 -0.99 0.00	42.10 -1.39 0.00	45.23 -1.50 0.00	47.13 -1.56 0.00	44.25 -1.60 0.00	46.97 -1.55 0.00	45.01 -1.54 0.00	45.01 -1.54 0.00	45.34 -1.55 0.00	43.35 -1.71 0.00	44.11 -1.69 0.00	49.75 -1.91 0.00	52.70 -1.97 0.00	50.26 -1.88 0.00	44.10 -1.51 0.00	41.34 -1.45 0.00	29.04 -1.12 0.00
OUTOKUMPU-AB___DRP 24206	30.55 -4.44 0.00	19.09 -2.33 0.00	18.33 -2.08 0.00	17.36 -1.93 0.00	17.43 -1.89 0.00	16.20 -1.82 0.00	19.15 -2.74 0.00	22.35 -4.26 5.17	22.49 -5.70 15.30	32.45 -6.12 8.16	32.59 -6.28 9.82	40.30 -5.55 0.00	32.67 -6.16 9.69	32.56 -6.05 7.94	32.55 -6.10 7.90	32.57 -6.14 8.18	39.20 -5.86 0.00	39.98 -5.82 0.00	45.10 -6.56 0.00	48.06 -6.61 0.00	45.73 -6.41 0.00	40.18 -5.43 0.00	36.84 -5.95 0.00	25.58 -4.58 0.00
OXBOW___ 24026	30.62 -4.37 0.00	19.11 -2.31 0.00	18.35 -2.06 0.00	17.38 -1.91 0.00	17.45 -1.87 0.00	16.20 -1.82 0.00	19.15 -2.74 0.00	22.29 -4.29 5.20	22.36 -5.74 15.39	32.40 -6.12 8.21	32.47 -6.33 9.89	40.30 -5.55 0.00	32.56 -6.21 9.75	32.46 -6.10 7.99	32.45 -6.15 7.95	32.47 -6.19 8.23	39.25 -5.81 0.00	39.98 -5.82 0.00	45.10 -6.56 0.00	48.06 -6.61 0.00	45.78 -6.36 0.00	40.18 -5.43 0.00	36.89 -5.90 0.00	25.58 -4.58 0.00
PEEKSKILL___ 23653	36.84 1.85 0.00	22.41 0.99 0.00	21.29 0.88 0.00	20.12 0.83 0.00	20.13 0.81 0.00	18.81 0.79 0.00	22.83 0.94 0.00	33.24 1.53 0.07	45.59 2.31 0.21	49.38 2.76 0.11	51.28 2.73 0.14	48.65 2.80 0.00	51.29 2.91 0.14	49.18 2.75 0.12	49.22 2.79 0.12	49.58 2.81 0.12	47.72 2.66 0.00	48.56 2.75 -0.01	54.35 2.69 0.00	57.51 2.84 0.00	54.85 2.71 0.00	48.21 2.60 0.00	44.93 2.14 0.00	31.85 1.69 0.00
PGE MADISON___WINDPWR 24146	33.84 -1.15 0.00	20.76 -0.66 0.00	19.76 -0.65 0.00	18.67 -0.62 0.00	18.72 -0.60 0.00	17.52 -0.50 0.00	21.10 -0.79 0.00	30.69 -0.86 0.23	41.77 -1.04 0.68	45.44 -0.93 0.36	47.28 -0.97 0.44	44.93 -0.92 0.00	47.16 -0.92 0.44	45.26 -0.93 0.36	45.21 -0.98 0.36	45.57 -0.94 0.38	43.93 -1.13 0.00	44.75 -1.05 0.00	50.58 -1.08 0.00	53.74 -0.93 0.00	51.10 -1.04 0.00	44.79 -0.82 0.00	41.68 -1.11 0.00	29.16 -1.00 0.00
PJM_GEN_KEystone 24065	19.15 -4.76 11.08	18.68 -2.74 0.00	17.00 -2.63 0.78	16.88 -2.41 0.00	17.00 -2.32 0.00	16.00 -2.02 0.00	19.00 -2.89 0.00	25.00 -4.32 2.46	30.00 -5.78 7.71	30.00 -6.31 10.42	36.00 -6.52 6.17	30.00 -5.87 9.98	30.01 -6.40 12.11	29.99 -6.01 10.55	30.00 -6.05 10.50	30.00 -6.05 10.84	30.00 -6.08 8.98	30.00 -6.14 9.66	38.00 -6.87 6.79	38.00 -7.00 9.67	40.00 -6.88 5.26	27.00 -5.70 12.91	24.99 -5.86 11.94	20.01 -4.58 5.57
PLEASANTVLY___LBMP 24000	36.70 1.71 0.00	22.34 0.92 0.00	21.25 0.84 0.00	20.08 0.79 0.00	20.11 0.79 0.00	18.78 0.76 0.00	22.77 0.88 0.00	33.14 1.43 0.07	45.41 2.13 0.21	49.14 2.52 0.11	51.03 2.48 0.14	48.42 2.57 0.00	51.06 2.67 0.13	48.95 2.51 0.11	49.05 2.61 0.11	49.36 2.58 0.11	47.54 2.48 0.00	48.36 2.56 0.00	54.29 2.63 0.00	57.40 2.73 0.00	54.80 2.66 0.00	48.16 2.55 0.00	44.93 2.14 0.00	31.85 1.69 0.00
POLETTI___ 23519	37.26 2.27 0.00	22.66 1.24 0.00	21.53 1.12 0.00	20.33 1.04 0.00	20.36 1.04 0.00	19.03 1.01 0.00	23.09 1.20 0.00	33.59 1.88 0.07	46.02 2.74 0.21	49.80 3.18 0.11	51.76 3.21 0.14	50.83 3.26 -1.72	51.78 3.40 0.14	49.64 3.21 0.12	49.69 3.26 0.12	50.01 3.24 0.12	49.48 3.11 -1.31	49.45 3.21 -0.44	55.02 3.36 0.00	58.11 3.44 0.00	55.53 3.39 0.00	48.80 3.19 0.00	45.49 2.70 0.00	47.67 2.11 -15.40

PORT_JEFF_3 23555	37.61 2.62 0.00	22.79 1.37 0.00	21.55 1.14 0.00	20.33 1.04 0.00	20.34 1.02 0.00	19.07 1.05 0.00	41.43 1.27 -18.27	42.72 1.94 -9.00	45.41 2.13 0.21	49.24 2.62 0.11	51.42 2.87 0.14	48.84 3.07 0.08	51.53 3.15 0.14	49.32 2.89 0.12	49.27 2.84 0.12	49.44 2.67 0.12	47.57 2.57 0.06	48.34 2.56 0.02	53.93 2.27 0.00	57.35 2.68 0.00	54.59 2.45 0.00	48.26 2.65 0.00	44.46 1.67 0.00	41.99 2.38 -9.45
PORT_JEFF_4 23616	37.54 2.55 0.00	22.77 1.35 0.00	21.53 1.12 0.00	20.31 1.02 0.00	20.32 1.00 0.00	19.03 1.01 0.00	41.36 1.20 -18.27	42.62 1.84 -9.00	45.19 1.91 0.21	49.00 2.38 0.11	51.18 2.63 0.14	48.57 2.80 0.08	51.29 2.91 0.14	49.04 2.61 0.12	49.04 2.61 0.12	49.16 2.39 0.12	47.34 2.34 0.06	48.07 2.29 0.02	53.62 1.96 0.00	57.08 2.41 0.00	54.33 2.19 0.00	47.98 2.37 0.00	44.20 1.41 0.00	41.90 2.29 -9.45
PORT_JEFF_IC 23713	37.65 2.66 0.00	22.83 1.41 0.00	21.59 1.18 0.00	20.37 1.08 0.00	20.38 1.06 0.00	19.08 1.06 0.00	41.47 1.31 -18.27	42.81 2.03 -9.00	45.54 2.26 0.21	49.38 2.76 0.11	51.57 3.02 0.14	48.98 3.21 0.08	51.68 3.30 0.14	49.46 3.03 0.12	49.46 3.03 0.12	49.58 2.81 0.12	47.75 2.75 0.06	48.48 2.70 0.02	53.93 2.27 0.00	57.35 2.68 0.00	54.59 2.45 0.00	48.39 2.78 0.00	44.54 1.75 0.00	42.08 2.47 -9.45
PPL PILGRIM_ST_GT1 24216	37.72 2.73 0.00	22.86 1.44 0.00	21.61 1.20 0.00	20.39 1.10 0.00	20.40 1.08 0.00	19.10 1.08 0.00	41.56 1.40 -18.27	42.91 2.13 -9.00	45.76 2.48 0.21	49.56 2.94 0.11	51.76 3.21 0.14	49.12 3.35 0.08	51.87 3.49 0.14	49.64 3.21 0.12	49.60 3.17 0.12	49.77 3.00 0.12	47.88 2.88 0.06	48.67 2.89 0.02	53.78 2.12 0.00	57.18 2.51 0.00	54.43 2.29 0.00	47.94 2.33 0.00	44.72 1.93 0.00	42.14 2.53 -9.45
PPL PILGRIM_ST_GT2 24217	37.72 2.73 0.00	22.86 1.44 0.00	21.61 1.20 0.00	20.39 1.10 0.00	20.40 1.08 0.00	19.10 1.08 0.00	41.56 1.40 -18.27	42.91 2.13 -9.00	45.76 2.48 0.21	49.56 2.94 0.11	51.76 3.21 0.14	49.12 3.35 0.08	51.87 3.49 0.14	49.64 3.21 0.12	49.60 3.17 0.12	49.77 3.00 0.12	47.88 2.88 0.06	48.67 2.89 0.02	53.83 2.17 0.00	57.18 2.51 0.00	54.49 2.35 0.00	47.98 2.37 0.00	44.72 1.93 0.00	42.14 2.53 -9.45
PPL_SHRM_GT3 24213	37.68 2.69 0.00	22.86 1.44 0.00	21.61 1.20 0.00	20.37 1.08 0.00	20.38 1.06 0.00	19.10 1.08 0.00	41.54 1.38 -18.27	42.91 2.13 -9.00	45.80 2.52 0.21	49.66 3.04 0.11	51.86 3.31 0.14	49.25 3.48 0.08	51.97 3.59 0.14	49.74 3.31 0.12	49.69 3.26 0.12	49.82 3.05 0.12	47.93 2.93 0.06	48.71 2.93 0.02	54.50 2.84 0.00	57.95 3.28 0.00	55.16 3.02 0.00	48.62 3.01 0.00	44.76 1.97 0.00	42.14 2.53 -9.45
PPL_SHRM_GT4 24214	37.68 2.69 0.00	22.86 1.44 0.00	21.61 1.20 0.00	20.37 1.08 0.00	20.38 1.06 0.00	19.10 1.08 0.00	41.54 1.38 -18.27	42.91 2.13 -9.00	45.80 2.52 0.21	49.66 3.04 0.11	51.86 3.31 0.14	49.25 3.48 0.08	51.97 3.59 0.14	49.74 3.31 0.12	49.69 3.26 0.12	49.82 3.05 0.12	47.93 2.93 0.06	48.71 2.93 0.02	54.50 2.84 0.00	57.95 3.28 0.00	55.16 3.02 0.00	48.62 3.01 0.00	44.76 1.97 0.00	42.14 2.53 -9.45
PROJECT___ORANGE 23990	33.98 -1.01 0.00	20.84 -0.58 0.00	19.88 -0.53 0.00	18.79 -0.50 0.00	18.82 -0.50 0.00	17.55 -0.47 0.00	21.19 -0.70 0.00	31.02 -0.76 0.00	42.45 -1.04 0.00	45.66 -1.07 0.00	47.57 -1.12 0.00	44.61 -1.24 0.00	47.40 -1.12 0.00	45.43 -1.12 0.00	45.39 -1.16 0.00	45.76 -1.13 0.00	43.71 -1.35 0.00	44.47 -1.33 0.00	50.16 -1.50 0.00	53.14 -1.53 0.00	50.63 -1.51 0.00	44.42 -1.19 0.00	41.63 -1.16 0.00	29.23 -0.93 0.00
PROJECT___ORANGE 1 24174	33.98 -1.01 0.00	20.84 -0.58 0.00	19.88 -0.53 0.00	18.79 -0.50 0.00	18.82 -0.50 0.00	17.55 -0.47 0.00	21.19 -0.70 0.00	31.02 -0.76 0.00	42.45 -1.04 0.00	45.66 -1.07 0.00	47.57 -1.12 0.00	44.61 -1.24 0.00	47.40 -1.12 0.00	45.43 -1.12 0.00	45.39 -1.16 0.00	45.76 -1.13 0.00	43.71 -1.35 0.00	44.47 -1.33 0.00	50.16 -1.50 0.00	53.14 -1.53 0.00	50.63 -1.51 0.00	44.42 -1.19 0.00	41.63 -1.16 0.00	29.23 -0.93 0.00
PROJECT___ORANGE 2 24166	33.98 -1.01 0.00	20.84 -0.58 0.00	19.88 -0.53 0.00	18.79 -0.50 0.00	18.82 -0.50 0.00	17.55 -0.47 0.00	21.19 -0.70 0.00	31.02 -0.76 0.00	42.45 -1.04 0.00	45.66 -1.07 0.00	47.57 -1.12 0.00	44.61 -1.24 0.00	47.40 -1.12 0.00	45.43 -1.12 0.00	45.39 -1.16 0.00	45.76 -1.13 0.00	43.71 -1.35 0.00	44.47 -1.33 0.00	50.16 -1.50 0.00	53.14 -1.53 0.00	50.63 -1.51 0.00	44.42 -1.19 0.00	41.63 -1.16 0.00	29.23 -0.93 0.00
PYRITES___HYD 24023	35.34 0.35 0.00	21.59 0.17 0.00	20.55 0.14 0.00	19.41 0.12 0.00	19.44 0.12 0.00	18.15 0.13 0.00	22.37 0.48 0.00	32.29 0.51 0.00	43.62 0.13 0.00	46.54 -0.19 0.00	48.64 -0.05 0.00	45.90 0.05 0.00	48.37 -0.15 0.00	46.74 0.19 0.00	46.92 0.37 0.00	47.27 0.38 0.00	45.69 0.63 0.00	46.40 0.60 0.00	52.59 0.93 0.00	55.54 0.87 0.00	53.03 0.89 0.00	45.79 0.18 0.00	43.18 0.39 0.00	30.52 0.36 0.00
RANKINE____ 23646	30.62 -4.37 0.00	19.06 -2.36 0.00	18.27 -2.14 0.00	17.30 -1.99 0.00	17.39 -1.93 0.00	16.20 -1.82 0.00	19.18 -2.71 0.00	22.68 -4.20 4.90	23.38 -5.61 14.50	33.01 -5.98 7.74	33.24 -6.14 9.31	40.44 -5.41 0.00	33.30 -6.02 9.20	33.14 -5.87 7.54	33.14 -5.91 7.50	33.18 -5.95 7.76	39.34 -5.72 0.00	40.12 -5.68 0.00	45.25 -6.41 0.00	48.22 -6.45 0.00	45.88 -6.26 0.00	40.32 -5.29 0.00	37.06 -5.73 0.00	25.67 -4.49 0.00
RAVENS GT4-7____ 23728	37.30 2.31 0.00	22.68 1.26 0.00	21.55 1.14 0.00	20.35 1.06 0.00	20.38 1.06 0.00	19.05 1.03 0.00	23.12 1.23 0.00	33.62 1.91 0.07	46.11 2.83 0.21	49.94 3.32 0.11	51.91 3.36 0.14	51.21 3.39 -1.97	51.92 3.54 0.14	49.78 3.35 0.12	49.83 3.40 0.12	50.15 3.38 0.12	49.80 3.24 -1.50	49.64 3.34 -0.50	55.17 3.51 0.00	58.33 3.66 0.00	55.69 3.55 0.00	48.94 3.33 0.00	45.61 2.82 0.00	49.97 2.20 -17.61
RAVENSWD GT2____ 23730	37.30 2.31 0.00	22.68 1.26 0.00	21.55 1.14 0.00	20.35 1.06 0.00	20.38 1.06 0.00	19.05 1.03 0.00	23.12 1.23 0.00	33.62 1.91 0.07	46.11 2.83 0.21	49.94 3.32 0.11	51.91 3.36 0.14	51.21 3.39 -1.97	51.92 3.54 0.14	49.78 3.35 0.12	49.83 3.40 0.12	50.15 3.38 0.12	49.80 3.24 -1.50	49.64 3.34 -0.50	55.17 3.51 0.00	58.33 3.66 0.00	55.69 3.55 0.00	48.94 3.33 0.00	45.61 2.82 0.00	49.97 2.20 -17.61
RAVENSWD GT3____ 23733	37.30 2.31 0.00	22.68 1.26 0.00	21.55 1.14 0.00	20.35 1.06 0.00	20.38 1.06 0.00	19.05 1.03 0.00	23.12 1.23 0.00	33.62 1.91 0.07	46.11 2.83 0.21	49.94 3.32 0.11	51.91 3.36 0.14	51.21 3.39 -1.97	51.92 3.54 0.14	49.78 3.35 0.12	49.83 3.40 0.12	50.15 3.38 0.12	49.80 3.24 -1.50	49.64 3.34 -0.50	55.17 3.51 0.00	58.33 3.66 0.00	55.69 3.55 0.00	48.94 3.33 0.00	45.61 2.82 0.00	49.97 2.20 -17.61
RAVENSWOOD_GT2_1 24244	37.30 2.31 0.00	22.68 1.26 0.00	21.55 1.14 0.00	20.35 1.06 0.00	20.38 1.06 0.00	19.05 1.03 0.00	23.12 1.23 0.00	33.62 1.91 0.07	46.11 2.83 0.21	49.94 3.32 0.11	51.91 3.36 0.14	51.21 3.39 -1.97	51.92 3.54 0.14	49.78 3.35 0.12	49.83 3.40 0.12	50.15 3.38 0.12	49.80 3.24 -1.50	49.64 3.34 -0.50	55.17 3.51 0.00	58.33 3.66 0.00	55.69 3.55 0.00	48.94 3.33 0.00	45.61 2.82 0.00	49.97 2.20 -17.61

RAVENSWOOD_GT2_2 24245	37.30 2.31 0.00	22.68 1.26 0.00	21.55 1.14 0.00	20.35 1.06 0.00	20.38 1.06 0.00	19.05 1.03 0.00	23.12 1.23 0.00	33.62 1.91 0.07	46.11 2.83 0.21	49.94 3.32 0.11	51.91 3.36 0.14	51.21 3.39 -1.97	51.92 3.54 0.14	49.78 3.35 0.12	49.83 3.40 0.12	50.15 3.38 0.12	49.80 3.24 -1.50	49.64 3.34 -0.50	55.17 3.51 0.00	58.33 3.66 0.00	55.69 3.55 0.00	48.94 3.33 0.00	45.61 2.82 0.00	49.97 2.20 -17.61
RAVENSWOOD_GT2_3 24246	37.30 2.31 0.00	22.68 1.26 0.00	21.55 1.14 0.00	20.35 1.06 0.00	20.38 1.06 0.00	19.05 1.03 0.00	23.12 1.23 0.00	33.62 1.91 0.07	46.11 2.83 0.21	49.94 3.32 0.11	51.91 3.36 0.14	51.21 3.39 -1.97	51.92 3.54 0.14	49.78 3.35 0.12	49.83 3.40 0.12	50.15 3.38 0.12	49.80 3.24 -1.50	49.64 3.34 -0.50	55.17 3.51 0.00	58.33 3.66 0.00	55.69 3.55 0.00	48.94 3.33 0.00	45.61 2.82 0.00	49.97 2.20 -17.61
RAVENSWOOD_GT2_4 24247	37.30 2.31 0.00	22.68 1.26 0.00	21.55 1.14 0.00	20.35 1.06 0.00	20.38 1.06 0.00	19.05 1.03 0.00	23.12 1.23 0.00	33.62 1.91 0.07	46.11 2.83 0.21	49.94 3.32 0.11	51.91 3.36 0.14	51.21 3.39 -1.97	51.92 3.54 0.14	49.78 3.35 0.12	49.83 3.40 0.12	50.15 3.38 0.12	49.80 3.24 -1.50	49.64 3.34 -0.50	55.17 3.51 0.00	58.33 3.66 0.00	55.69 3.55 0.00	48.94 3.33 0.00	45.61 2.82 0.00	49.97 2.20 -17.61
RAVENSWOOD_GT3_1 24248	37.30 2.31 0.00	22.68 1.26 0.00	21.55 1.14 0.00	20.35 1.06 0.00	20.38 1.06 0.00	19.05 1.03 0.00	23.12 1.23 0.00	33.62 1.91 0.07	46.11 2.83 0.21	49.94 3.32 0.11	51.91 3.36 0.14	51.21 3.39 -1.97	51.92 3.54 0.14	49.78 3.35 0.12	49.83 3.40 0.12	50.15 3.38 0.12	49.80 3.24 -1.50	49.64 3.34 -0.50	55.17 3.51 0.00	58.33 3.66 0.00	55.69 3.55 0.00	48.94 3.33 0.00	45.61 2.82 0.00	49.97 2.20 -17.61
RAVENSWOOD_GT3_2 24249	37.30 2.31 0.00	22.68 1.26 0.00	21.55 1.14 0.00	20.35 1.06 0.00	20.38 1.06 0.00	19.05 1.03 0.00	23.12 1.23 0.00	33.62 1.91 0.07	46.11 2.83 0.21	49.94 3.32 0.11	51.91 3.36 0.14	51.21 3.39 -1.97	51.92 3.54 0.14	49.78 3.35 0.12	49.83 3.40 0.12	50.15 3.38 0.12	49.80 3.24 -1.50	49.64 3.34 -0.50	55.17 3.51 0.00	58.33 3.66 0.00	55.69 3.55 0.00	48.94 3.33 0.00	45.61 2.82 0.00	49.97 2.20 -17.61
RAVENSWOOD_GT3_3 24250	37.30 2.31 0.00	22.68 1.26 0.00	21.55 1.14 0.00	20.35 1.06 0.00	20.38 1.06 0.00	19.05 1.03 0.00	23.12 1.23 0.00	33.62 1.91 0.07	46.11 2.83 0.21	49.94 3.32 0.11	51.91 3.36 0.14	51.21 3.39 -1.97	51.92 3.54 0.14	49.78 3.35 0.12	49.83 3.40 0.12	50.15 3.38 0.12	49.80 3.24 -1.50	49.64 3.34 -0.50	55.17 3.51 0.00	58.33 3.66 0.00	55.69 3.55 0.00	48.94 3.33 0.00	45.61 2.82 0.00	49.97 2.20 -17.61
RAVENSWOOD_GT3_4 24251	37.30 2.31 0.00	22.68 1.26 0.00	21.55 1.14 0.00	20.35 1.06 0.00	20.38 1.06 0.00	19.05 1.03 0.00	23.12 1.23 0.00	33.62 1.91 0.07	46.11 2.83 0.21	49.94 3.32 0.11	51.91 3.36 0.14	51.21 3.39 -1.97	51.92 3.54 0.14	49.78 3.35 0.12	49.83 3.40 0.12	50.15 3.38 0.12	49.80 3.24 -1.50	49.64 3.34 -0.50	55.17 3.51 0.00	58.33 3.66 0.00	55.69 3.55 0.00	48.94 3.33 0.00	45.61 2.82 0.00	49.97 2.20 -17.61
RAVENSWOOD_GT_1 23729	42.11 2.45 -4.67	22.78 1.35 -0.01	21.62 1.20 -0.01	20.44 1.14 -0.01	20.46 1.14 0.00	19.12 1.10 0.00	23.21 1.31 -0.01	33.74 2.03 																

RAVENSWOOD___1 23533	42.11 2.45 -4.67	22.78 1.35 -0.01	21.62 1.20 -0.01	20.44 1.14 -0.01	20.46 1.14 0.00	19.12 1.10 0.00	23.21 1.31 -0.01	33.74 2.03 0.07	50.13 3.00 -3.64	50.68 3.50 -0.45	52.48 3.51 -0.28	55.34 3.53 -5.96	55.39 3.74 -3.13	55.38 3.54 -5.29	55.37 3.58 -5.24	55.38 3.56 -4.93	55.33 3.38 -6.89	54.93 3.53 -5.60	55.33 3.67 0.00	58.55 3.88 0.00	55.84 3.70 0.00	50.96 3.51 -1.84	50.14 3.00 -4.35	50.09 2.32 -17.61
RAVENSWOOD___2 23534	42.00 2.34 -4.67	22.74 1.31 -0.01	21.60 1.18 -0.01	20.42 1.12 -0.01	20.44 1.12 0.00	19.10 1.08 0.00	23.19 1.29 -0.01	33.71 2.00 0.07	50.00 2.87 -3.64	50.50 3.32 -0.45	52.28 3.31 -0.28	55.11 3.30 -5.96	55.14 3.49 -3.13	55.15 3.31 -5.29	55.14 3.35 -5.24	55.15 3.33 -4.93	55.15 3.20 -6.89	54.70 3.30 -5.60	55.12 3.46 0.00	58.28 3.61 0.00	55.63 3.49 0.00	50.78 3.33 -1.84	50.01 2.87 -4.35	50.00 2.23 -17.61
RAVENSWOOD___3 23535	37.30 2.31 0.00	22.68 1.26 0.00	21.55 1.14 0.00	20.35 1.06 0.00	20.38 1.06 0.00	19.05 1.03 0.00	23.12 1.23 0.00	33.62 1.91 0.07	46.11 2.83 0.21	49.94 3.32 0.11	51.91 3.36 0.14	51.21 3.39 -1.97	51.92 3.54 0.14	49.78 3.35 0.12	49.83 3.40 0.12	50.15 3.38 0.12	49.80 3.24 -1.50	49.64 3.34 -0.50	55.17 3.51 0.00	58.33 3.66 0.00	55.69 3.55 0.00	48.94 3.33 0.00	45.61 2.82 0.00	49.97 2.20 -17.61
RAVNSWD 8-11____ 23667	37.30 2.31 0.00	22.68 1.26 0.00	21.55 1.14 0.00	20.35 1.06 0.00	20.38 1.06 0.00	19.05 1.03 0.00	23.12 1.23 0.00	33.62 1.91 0.07	46.11 2.83 0.21	49.94 3.32 0.11	51.91 3.36 0.14	51.21 3.39 -1.97	51.92 3.54 0.14	49.78 3.35 0.12	49.83 3.40 0.12	50.15 3.38 0.12	49.80 3.24 -1.50	49.64 3.34 -0.50	55.17 3.51 0.00	58.33 3.66 0.00	55.69 3.55 0.00	48.94 3.33 0.00	45.61 2.82 0.00	49.97 2.20 -17.61
RCPL_TRUST___DRP 24196	37.30 2.31 0.00	22.68 1.26 0.00	21.53 1.12 0.00	20.35 1.06 0.00	20.36 1.04 0.00	19.03 1.01 0.00	23.12 1.23 0.00	33.62 1.91 0.07	46.11 2.83 0.21	49.94 3.32 0.11	51.91 3.36 0.14	50.70 3.39 -1.46	51.92 3.54 0.14	49.78 3.35 0.12	49.83 3.40 0.12	50.15 3.38 0.12	49.41 3.24 -1.11	49.51 3.34 -0.37	55.17 3.51 0.00	58.33 3.66 0.00	55.69 3.55 0.00	48.94 3.33 0.00	45.61 2.82 0.00	45.40 2.20 -13.04
RENSSELAER___COGEN 23796	36.35 1.36 0.00	22.21 0.79 0.00	21.14 0.73 0.00	19.98 0.69 0.00	20.02 0.70 0.00	18.67 0.65 0.00	22.63 0.74 0.00	32.99 1.21 0.00	45.36 1.87 0.00	48.93 2.20 0.00	50.83 2.14 0.00	48.00 2.15 0.00	50.80 2.28 0.00	48.69 2.14 0.00	48.69 2.14 0.00	49.09 2.20 0.00	47.18 2.12 0.00	48.00 2.20 0.00	54.04 2.38 0.00	57.18 2.51 0.00	54.54 2.40 0.00	47.84 2.23 0.00	44.63 1.84 0.00	31.43 1.27 0.00
REVERE_CPPR_DRP 24186	35.27 0.28 0.00	21.59 0.17 0.00	20.55 0.14 0.00	19.41 0.12 0.00	19.44 0.12 0.00	18.15 0.13 0.00	22.02 0.13 0.00	32.32 0.54 0.00	44.23 0.74 0.00	47.62 0.89 0.00	49.71 1.02 0.00	46.72 0.87 0.00	49.54 1.02 0.00	47.48 0.93 0.00	47.48 0.93 0.00	47.83 0.94 0.00	45.87 0.81 0.00	46.67 0.87 0.00	52.85 1.19 0.00	55.65 0.98 0.00	53.03 0.89 0.00	46.34 0.73 0.00	43.30 0.51 0.00	30.46 0.30 0.00
ROCHESTER_9_IC 23652	32.37 -2.62 0.00	20.13 -1.29 0.00	19.25 -1.16 0.00	18.19 -1.10 0.00	18.24 -1.08 0.00	16.96 -1.06 0.00	20.45 -1.44 0.00	30.64 -1.62 -0.48	42.83 -2.09 -1.43	45.40 -2.10 -0.77	47.52 -2.09 -0.92	43.10 -2.75 0.00	47.32 -2.09 -0.89	45.19 -2.09 -0.73	45.14 -2.14 -0.73	45.48 -2.16 -0.75	42.04 -3.02 0.00	42.87 -2.93 0.00	48.41 -3.25 0.00	51.50 -3.17 0.00	49.06 -3.08 0.00	43.01 -2.60 0.00	39.32 -3.47 0.00	27.45 -2.71 0.00
ROSETON___1 23587	36.56 1.57 0.00	22.28 0.86 0.00	21.19 0.78 0.00	20.02 0.73 0.00	20.03 0.71 0.00	18.72 0.70 0.00	22.70 0.81 0.00	33.01 1.30 0.07	45.24 1.96 0.21	48.91 2.29 0.11	50.74 2.19 0.14	48.14 2.29 0.00	50.81 2.43 0.14	48.71 2.28 0.12	48.80 2.37 0.12	49.11 2.34 0.12	47.31 2.25 0.00	48.14 2.34 0.00	53.98 2.32 0.00	56.97 2.30 0.00	54.43 2.29 0.00	47.89 2.28 0.00	44.76 1.97 0.00	31.76 1.60 0.00
ROSETON___2 23588	36.60 1.61 0.00	22.28 0.86 0.00	21.19 0.78 0.00	20.02 0.73 0.00	20.05 0.73 0.00	18.72 0.70 0.00	22.70 0.81 0.00	33.01 1.30 0.07	45.28 2.00 0.21	48.96 2.34 0.11	50.84 2.29 0.14	48.23 2.38 0.00	50.90 2.52 0.14	48.80 2.37 0.12	48.85 2.42 0.12	49.16 2.39 0.12	47.36 2.30 0.00	48.18 2.38 0.00	54.09 2.43 0.00	57.18 2.51 0.00	54.54 2.40 0.00	47.98 2.37 0.00	44.80 2.01 0.00	31.76 1.60 0.00
RUSSELL___STATION 23914	31.84 -3.15 0.00	19.96 -1.46 0.00	19.08 -1.33 0.00	18.04 -1.25 0.00	18.06 -1.26 0.00	16.81 -1.21 0.00	20.34 -1.55 0.00	30.19 -2.07 -0.48	42.22 -2.70 -1.43	44.84 -2.66 -0.77	46.93 -2.68 -0.92	42.55 -3.30 0.00	46.74 -2.67 -0.89	44.58 -2.70 -0.73	44.53 -2.75 -0.73	44.87 -2.77 -0.75	41.50 -3.56 0.00	42.27 -3.53 0.00	47.79 -3.87 0.00	50.84 -3.83 0.00	48.44 -3.70 0.00	42.46 -3.15 0.00	38.68 -4.11 0.00	27.02 -3.14 0.00
S SALMON___HYD 24043	34.33 -0.66 0.00	21.03 -0.39 0.00	20.04 -0.37 0.00	18.92 -0.37 0.00	18.95 -0.37 0.00	17.66 -0.36 0.00	21.36 -0.53 0.00	31.24 -0.54 0.00	42.66 -0.83 0.00	45.94 -0.79 0.00	47.86 -0.83 0.00	44.93 -0.92 0.00	47.70 -0.82 0.00	45.71 -0.84 0.00	45.71 -0.84 0.00	46.09 -0.80 0.00	44.07 -0.99 0.00	44.84 -0.96 0.00	50.68 -0.98 0.00	53.69 -0.98 0.00	51.15 -0.99 0.00	44.88 -0.73 0.00	42.11 -0.68 0.00	29.59 -0.57 0.00
SELKIRK___II 23799	35.79 0.80 0.00	21.87 0.45 0.00	20.84 0.43 0.00	19.68 0.39 0.00	19.71 0.39 0.00	18.38 0.36 0.00	22.28 0.39 0.00	32.45 0.67 0.00	44.53 1.04 0.00	48.04 1.31 0.00	49.91 1.22 0.00	47.13 1.28 0.00	49.83 1.31 0.00	47.81 1.26 0.00	47.81 1.26 0.00	48.20 1.31 0.00	46.32 1.26 0.00	47.13 1.33 0.00	53.00 1.34 0.00	56.15 1.48 0.00	53.50 1.36 0.00	46.93 1.32 0.00	43.82 1.03 0.00	30.91 0.75 0.00
SELKIRK___I 23801	36.11 1.12 0.00	22.06 0.64 0.00	21.02 0.61 0.00	19.85 0.56 0.00	19.88 0.56 0.00	18.54 0.52 0.00	22.48 0.59 0.00	32.73 0.95 0.00	44.93 1.44 0.00	48.46 1.73 0.00	50.35 1.66 0.00	47.55 1.70 0.00	50.32 1.80 0.00	48.23 1.68 0.00	48.27 1.72 0.00	48.62 1.73 0.00	46.73 1.67 0.00	47.54 1.74 0.00	53.47 1.81 0.00	56.64 1.97 0.00	54.02 1.88 0.00	47.39 1.78 0.00	44.24 1.45 0.00	31.19 1.03 0.00
SENECA OSWGO___HYD 24041	34.08 -0.91 0.00	20.91 -0.51 0.00	19.92 -0.49 0.00	18.83 -0.46 0.00	18.86 -0.46 0.00	17.57 -0.45 0.00	21.19 -0.70 0.00	31.02 -0.76 0.00	42.40 -1.09 0.00	45.61 -1.12 0.00	47.57 -1.12 0.00	44.61 -1.24 0.00	47.36 -1.16 0.00	45.39 -1.16 0.00	45.72 -1.16 0.00	45.72 -1.17 0.00	43.66 -1.40 0.00	44.43 -1.37 0.00	50.16 -1.50 0.00	53.14 -1.53 0.00	50.68 -1.46 0.00	44.52 -1.09 0.00	41.76 -1.03 0.00	29.32 -0.84 0.00
SENECA___ENERGY 23797	32.72 -2.27 0.00	20.18 -1.24 0.00	19.25 -1.16 0.00	18.19 -1.10 0.00	18.24 -1.08 0.00	17.03 -0.99 0.00	20.45 -1.44 0.00	30.03 -1.88 -0.13	41.40 -2.48 -0.39	44.37 -2.57 -0.21	46.31 -2.63 -0.25	43.15 -2.70 0.00	46.14 -2.62 -0.24	44.19 -2.56 -0.20	44.14 -2.61 -0.20	44.46 -2.63 -0.20	42.13 -2.93 0.00	42.87 -2.93 0.00	48.41 -3.25 0.00	51.39 -3.28 0.00	48.96 -3.18 0.00	43.01 -2.60 0.00	40.05 -2.74 0.00	27.99 -2.17 0.00

SHOEMAKER___GT 23640	36.32 1.33 0.00	22.13 0.71 0.00	21.04 0.63 0.00	19.89 0.60 0.00	19.90 0.58 0.00	18.60 0.58 0.00	22.55 0.66 0.00	32.81 1.11 0.08	44.96 1.70 0.23	48.62 2.01 0.12	50.54 2.00 0.15	47.91 2.06 0.00	50.56 2.18 0.14	48.48 2.05 0.12	48.52 2.09 0.12	48.83 2.06 0.12	47.04 1.98 0.00	47.82 2.02 0.00	53.78 2.12 0.00	56.86 2.19 0.00	54.28 2.14 0.00	47.66 2.05 0.00	44.50 1.71 0.00	31.49 1.33 0.00
SHOREHAM_IC_1 23715	37.68 2.69 0.00	22.86 1.44 0.00	21.61 1.20 0.00	20.37 1.08 0.00	20.38 1.06 0.00	19.10 1.08 0.00	41.54 1.38 -18.27	42.91 2.13 -9.00	45.80 2.52 0.21	49.66 3.04 0.11	51.86 3.31 0.14	49.25 3.48 0.08	51.97 3.59 0.14	49.74 3.31 0.12	49.69 3.26 0.12	49.82 3.05 0.12	47.93 2.93 0.06	48.71 2.93 0.02	54.50 2.84 0.00	57.95 3.28 0.00	55.16 3.02 0.00	48.62 3.01 0.00	44.76 1.97 0.00	42.14 2.53 -9.45
SHOREHAM_IC_2 23716	37.68 2.69 0.00	22.86 1.44 0.00	21.61 1.20 0.00	20.37 1.08 0.00	20.38 1.06 0.00	19.10 1.08 0.00	41.54 1.38 -18.27	42.91 2.13 -9.00	45.80 2.52 0.21	49.66 3.04 0.11	51.86 3.31 0.14	49.25 3.48 0.08	51.97 3.59 0.14	49.74 3.31 0.12	49.69 3.26 0.12	49.82 3.05 0.12	47.93 2.93 0.06	48.71 2.93 0.02	54.50 2.84 0.00	57.95 3.28 0.00	55.16 3.02 0.00	48.62 3.01 0.00	44.76 1.97 0.00	42.14 2.53 -9.45
SITHE_IND_GS1 24169	33.66 -1.33 0.00	20.65 -0.77 0.00	19.70 -0.71 0.00	18.61 -0.68 0.00	18.64 -0.68 0.00	17.37 -0.65 0.00	21.01 -0.88 0.00	30.77 -1.08 -0.07	42.07 -1.61 -0.19	45.10 -1.73 -0.10	47.01 -1.80 -0.12	43.97 -1.88 0.00	46.85 -1.80 -0.13	44.89 -1.77 -0.11	44.89 -1.77 -0.11	45.22 -1.78 -0.11	43.12 -1.94 0.00	43.88 -1.92 0.00	49.49 -2.17 0.00	52.43 -2.24 0.00	50.00 -2.14 0.00	43.88 -1.73 0.00	41.16 -1.63 0.00	28.92 -1.24 0.00
SITHE_IND_GS2 24170	33.66 -1.33 0.00	20.65 -0.77 0.00	19.70 -0.71 0.00	18.61 -0.68 0.00	18.64 -0.68 0.00	17.37 -0.65 0.00	21.01 -0.88 0.00	30.77 -1.08 -0.07	42.07 -1.61 -0.19	45.10 -1.73 -0.10	47.01 -1.80 -0.12	43.97 -1.88 0.00	46.85 -1.80 -0.13	44.89 -1.77 -0.11	44.89 -1.77 -0.11	45.22 -1.78 -0.11	43.12 -1.94 0.00	43.88 -1.92 0.00	49.49 -2.17 0.00	52.43 -2.24 0.00	50.00 -2.14 0.00	43.88 -1.73 0.00	41.16 -1.63 0.00	28.92 -1.24 0.00
SITHE_IND_GS3 24171	33.66 -1.33 0.00	20.65 -0.77 0.00	19.70 -0.71 0.00	18.61 -0.68 0.00	18.64 -0.68 0.00	17.37 -0.65 0.00	21.01 -0.88 0.00	30.77 -1.08 -0.07	42.07 -1.61 -0.19	45.10 -1.73 -0.10	47.01 -1.80 -0.12	43.97 -1.88 0.00	46.85 -1.80 -0.13	44.89 -1.77 -0.11	44.89 -1.77 -0.11	45.22 -1.78 -0.11	43.12 -1.94 0.00	43.88 -1.92 0.00	49.49 -2.17 0.00	52.43 -2.24 0.00	50.00 -2.14 0.00	43.88 -1.73 0.00	41.16 -1.63 0.00	28.92 -1.24 0.00
SITHE_IND_GS4 24172	33.66 -1.33 0.00	20.65 -0.77 0.00	19.70 -0.71 0.00	18.61 -0.68 0.00	18.64 -0.68 0.00	17.37 -0.65 0.00	21.01 -0.88 0.00	30.77 -1.08 -0.07	42.07 -1.61 -0.19	45.10 -1.73 -0.10	47.01 -1.80 -0.12	43.97 -1.88 0.00	46.85 -1.80 -0.13	44.89 -1.77 -0.11	44.89 -1.77 -0.11	45.22 -1.78 -0.11	43.12 -1.94 0.00	43.88 -1.92 0.00	49.49 -2.17 0.00	52.43 -2.24 0.00	50.00 -2.14 0.00	43.88 -1.73 0.00	41.16 -1.63 0.00	28.92 -1.24 0.00
SITHE___BATAVIA 24024	31.56 -3.43 0.00	19.64 -1.78 0.00	18.82 -1.59 0.00	17.82 -1.47 0.00	17.87 -1.45 0.00	16.61 -1.41 0.00	19.83 -2.06 0.00	29.73 -3.02 -0.97	42.40 -3.96 -2.87	44.15 -4.11 -1.53	46.34 -4.19 -1.84	41.91 -3.94 0.00	46.06 -4.12 -1.66	43.86 -4.05 -1.36	43.80 -4.10 -1.35	44.16 -4.13 -1.40	40.82 -4.24 0.00	41.59 -4.21 0.00	46.96 -4.70 0.00	50.02 -4.65 0.00	47.66 -4.48 0.00	41.82 -3.79 0.00	38.17 -4.62 0.00	26.48 -3.68 0.00
SITHE___INDEPEND 23800	33.66 -1.33 0.00	20.65 -0.77 0.00	19.70 -0.71 0.00	18.61 -0.68 0.00	18.64 -0.68 0.00	17.37 -0.65 0.00	21.01 -0.88 0.00	30.77 -1.08 -0.07	42.07 -1.61 -0.19	45.10 -1.73 -0.10	47.01 -1.80 -0.12	43.97 -1.88 0.00	46.85 -1.80 -0.13	44.89 -1.77 -0.11	44.89 -1.77 -0.11	45.22 -1.78 -0.11	43.12 -1.94 0.00	43.88 -1.92 0.00	49.49 -2.17 0.00	52.43 -2.24 0.00	50.00 -2.14 0.00	43.88 -1.73 0.00	41.16 -1.63 0.00	28.92 -1.24 0.00
SITHE___MASSENA 23902	34.99 0.00 0.00	21.42 0.00 0.00	20.39 -0.02 0.00	19.27 -0.02 0.00	19.30 -0.02 0.00	18.00 -0.02 0.00	22.15 0.26 0.00	31.91 0.13 0.00	43.40 -0.09 0.00	46.40 -0.33 0.00	48.45 -0.24 0.00	45.67 -0.18 0.00	48.18 -0.34 0.00	46.36 -0.19 0.00	46.36 -0.19 0.00	46.66 -0.23 0.00	45.15 0.09 0.00	45.80 0.00 0.00	51.81 0.15 0.00	54.72 0.05 0.00	52.24 0.10 0.00	45.25 -0.36 0.00	42.70 -0.09 0.00	30.19 0.03 0.00
SITHE___OGDNSBRG 24021	35.44 0.45 0.00	21.66 0.24 0.00	20.61 0.20 0.00	19.46 0.17 0.00	19.49 0.17 0.00	18.20 0.18 0.00	22.46 0.57 0.00	32.35 0.57 0.00	43.88 0.39 0.00	46.87 0.14 0.00	49.03 0.34 0.00	46.22 0.37 0.00	48.71 0.19 0.00	46.92 0.37 0.00	47.02 0.47 0.00	47.31 0.42 0.00	45.78 0.72 0.00	46.49 0.69 0.00	52.64 0.98 0.00	55.65 0.98 0.00	53.13 0.99 0.00	45.88 0.27 0.00	43.26 0.47 0.00	30.61 0.45 0.00
SITHE___STERLING 23777	34.99 0.00 0.00	21.44 0.02 0.00	20.41 0.00 0.00	19.29 0.00 0.00	19.32 0.00 0.00	18.04 0.02 0.00	21.85 -0.04 0.00	32.03 0.25 0.00	43.88 0.39 0.00	47.24 0.51 0.00	49.27 0.58 0.00	46.31 0.46 0.00	49.10 0.58 0.00	47.06 0.51 0.00	47.06 0.51 0.00	47.41 0.52 0.00	45.42 0.36 0.00	46.21 0.41 0.00	52.28 0.62 0.00	55.11 0.44 0.00	52.45 0.31 0.00	45.93 0.32 0.00	42.96 0.17 0.00	30.19 0.03 0.00
SOUTH CAIRO___GT 23612	36.46 1.47 0.00	22.21 0.79 0.00	21.12 0.71 0.00	19.97 0.68 0.00	19.98 0.66 0.00	18.69 0.67 0.00	22.66 0.77 0.00	33.08 1.37 0.07	45.39 2.09 0.19	49.15 2.52 0.10	51.05 2.48 0.12	48.33 2.48 0.00	51.01 2.62 0.13	48.91 2.47 0.11	48.95 2.51 0.11	49.31 2.53 0.11	47.45 2.39 0.00	48.32 2.52 0.00	54.35 2.69 0.00	57.46 2.79 0.00	54.80 2.66 0.00	48.12 2.51 0.00	44.89 2.10 0.00	31.61 1.45 0.00
SOUTH HAMPTN___IC 23720	38.31 3.32 0.00	23.22 1.80 0.00	21.92 1.51 0.00	20.68 1.39 0.00	20.69 1.37 0.00	19.41 1.39 0.00	42.00 1.84 -18.27	43.64 2.86 -9.00	46.93 3.65 0.21	50.97 4.35 0.11	53.32 4.77 0.14	50.68 4.91 0.08	53.47 5.09 0.14	51.13 4.70 0.12	51.09 4.66 0.12	51.18 4.41 0.12	49.24 4.24 0.06	49.99 4.21 0.02	56.21 4.55 0.00	59.81 5.14 0.00	56.88 4.74 0.00	50.08 4.47 0.00	45.83 3.04 0.00	42.84 3.23 -9.45
SOUTHOLD___IC 23719	38.59 3.60 0.00	23.35 1.93 0.00	22.06 1.65 0.00	20.79 1.50 0.00	20.81 1.49 0.00	19.52 1.50 0.00	42.15 1.99 -18.27	43.89 3.11 -9.00	47.32 4.04 0.21	51.43 4.81 0.11	53.81 5.26 0.14	51.13 5.36 0.08	53.96 5.58 0.14	51.60 5.17 0.12	51.55 5.12 0.12	51.65 4.88 0.12	49.69 4.69 0.06	50.45 4.67 0.02	56.67 5.01 0.00	60.36 5.69 0.00	57.41 5.27 0.00	50.54 4.93 0.00	46.21 3.42 0.00	43.05 3.44 -9.45
ST LAWRENCE___ 23600	34.85 -0.14 0.00	21.31 -0.11 0.00	20.31 -0.10 0.00	19.19 -0.10 0.00	19.22 -0.10 0.00	17.93 -0.09 0.00	22.02 0.13 0.00	31.72 -0.06 0.00	43.23 -0.26 0.00	46.22 -0.51 0.00	48.30 -0.39 0.00	45.53 -0.32 0.00	48.03 -0.49 0.00	46.13 -0.42 0.00	46.13 -0.42 0.00	46.47 -0.42 0.00	44.92 -0.14 0.00	45.57 -0.23 0.00	51.56 -0.10 0.00	54.45 -0.22 0.00	51.98 -0.16 0.00	45.02 -0.59 0.00	42.53 -0.26 0.00	30.04 -0.12 0.00

STATION 5_MISC_HYD 23604	33.42 -1.57 0.00	20.71 -0.71 0.00	19.76 -0.65 0.00	18.67 -0.62 0.00	18.70 -0.62 0.00	17.41 -0.61 0.00	21.28 -0.61 0.00	31.87 -0.35 -0.44	44.62 -0.17 -1.30	47.51 0.09 -0.69	49.76 0.24 -0.83	45.39 -0.46 0.00	49.63 0.29 -0.82	47.36 0.14 -0.67	47.31 0.09 -0.67	47.63 0.05 -0.69	44.20 -0.86 0.00	45.07 -0.73 0.00	51.04 -0.62 0.00	54.40 -0.27 0.00	51.78 -0.36 0.00	45.34 -0.27 0.00	40.69 -2.10 0.00	28.29 -1.87 0.00
STURGEON_POOL_HYD 23609	36.67 1.68 0.00	22.30 0.88 0.00	21.19 0.78 0.00	20.04 0.75 0.00	20.05 0.73 0.00	18.76 0.74 0.00	22.72 0.83 0.00	33.17 1.46 0.07	45.45 2.17 0.21	49.24 2.62 0.11	51.13 2.58 0.14	48.46 2.61 0.00	51.16 2.77 0.13	49.05 2.61 0.11	49.09 2.65 0.11	49.45 2.67 0.11	47.58 2.52 0.00	48.41 2.61 0.00	54.35 2.69 0.00	57.51 2.84 0.00	54.85 2.71 0.00	48.21 2.60 0.00	45.06 2.27 0.00	31.88 1.72 0.00
SYRACUSE___POWER 24017	33.98 -1.01 0.00	20.84 -0.58 0.00	19.86 -0.55 0.00	18.77 -0.52 0.00	18.80 -0.52 0.00	17.53 -0.49 0.00	21.17 -0.72 0.00	30.99 -0.79 0.00	42.40 -1.09 0.00	45.66 -1.07 0.00	47.57 -1.12 0.00	44.66 -1.19 0.00	47.36 -1.16 0.00	45.34 -1.21 0.00	45.34 -1.21 0.00	45.67 -1.22 0.00	43.66 -1.40 0.00	44.43 -1.37 0.00	50.11 -1.55 0.00	53.08 -1.59 0.00	50.63 -1.51 0.00	44.47 -1.14 0.00	41.68 -1.11 0.00	29.26 -0.90 0.00
Stony___Brook 24151	37.65 2.66 0.00	22.83 1.41 0.00	21.59 1.18 0.00	20.37 1.08 0.00	20.38 1.06 0.00	19.08 1.06 0.00	41.47 1.31 -18.27	42.81 2.03 -9.00	45.54 2.26 0.21	49.38 2.76 0.11	51.57 3.02 0.14	48.98 3.21 0.08	51.68 3.30 0.14	49.46 3.03 0.12	49.46 3.03 0.12	49.58 2.81 0.12	47.75 2.75 0.06	48.48 2.70 0.02	53.93 2.27 0.00	57.35 2.68 0.00	54.59 2.45 0.00	48.39 2.78 0.00	44.54 1.75 0.00	42.08 2.47 -9.45
UPPER HUDSON___HYD 24058	37.47 2.48 0.00	22.88 1.46 0.00	21.76 1.35 0.00	20.54 1.25 0.00	20.58 1.26 0.00	19.21 1.19 0.00	23.33 1.44 0.00	33.81 2.03 0.00	46.62 3.13 0.00	50.37 3.64 0.00	52.34 3.65 0.00	48.97 3.12 0.00	51.77 3.25 0.00	49.58 3.03 0.00	49.95 3.40 0.00	49.98 3.09 0.00	48.48 3.42 0.00	49.37 3.57 0.00	56.21 4.55 0.00	59.59 4.92 0.00	56.73 4.59 0.00	49.71 4.10 0.00	46.26 3.47 0.00	32.42 2.26 0.00
UPPER RAQUET___HYD 24056	35.06 0.07 0.00	21.42 0.00 0.00	20.39 -0.02 0.00	19.27 -0.02 0.00	19.30 -0.02 0.00	18.00 -0.02 0.00	22.17 0.28 0.00	32.00 0.22 0.00	43.14 -0.35 0.00	46.03 -0.70 0.00	48.11 -0.58 0.00	45.39 -0.46 0.00	47.84 -0.68 0.00	46.27 -0.28 0.00	46.50 -0.05 0.00	46.80 -0.09 0.00	45.29 0.23 0.00	45.94 0.14 0.00	52.07 0.41 0.00	55.00 0.33 0.00	52.45 0.31 0.00	45.38 -0.23 0.00	42.79 0.00 0.00	30.25 0.09 0.00
VISCHER___FERRY HYD 24020	36.60 1.61 0.00	22.34 0.92 0.00	21.27 0.86 0.00	20.10 0.81 0.00	20.13 0.81 0.00	18.78 0.76 0.00	22.79 0.90 0.00	33.18 1.40 0.00	45.66 2.17 0.00	49.30 2.57 0.00	51.17 2.48 0.00	48.28 2.43 0.00	51.09 2.57 0.00	48.97 2.42 0.00	49.02 2.47 0.00	49.37 2.48 0.00	47.49 2.43 0.00	48.36 2.56 0.00	54.50 2.84 0.00	57.73 3.06 0.00	55.01 2.87 0.00	48.26 2.65 0.00	44.97 2.18 0.00	31.64 1.48 0.00
WADING RIVER_1-3_GRP5 24038	37.61 2.62 0.00	22.81 1.39 0.00	21.57 1.16 0.00	20.35 1.06 0.00	20.36 1.04 0.00	19.07 1.05 0.00	41.50 1.34 -18.27	42.85 2.07 -9.00	45.67 2.39 0.21	49.56 2.94 0.11	51.76 3.21 0.14	49.12 3.35 0.08	51.87 3.49 0.14	49.64 3.21 0.12	49.60 3.17 0.12	49.72 2.95 0.12	47.84 2.84 0.06	48.57 2.79 0.02	54.35 2.69 0.00	57.79 3.12 0.00	55.01 2.87 0.00	48.48 2.87 0.00	44.67 1.88 0.00	42.08 2.47 -9.45
WADING RIVER_IC_1 23522	37.61 2.62 0.00	22.81 1.39 0.00	21.57 1.16 0.00	20.35 1.06 0.00	20.36 1.04 0.00	19.07 1.05 0.00	41.50 1.34 -18.27	42.85 2.07 -9.00	45.67 2.39 0.21	49.56 2.94 0.11	51.76 3.21 0.14	49.12 3.35 0.08	51.87 3.49 0.14	49.64 3.21 0.12	49.60 3.17 0.12	49.72 2.95 0.12	47.84 2.84 0.06	48.57 2.79 0.02	54.35 2.69 0.00	57.79 3.12 0.00	55.01 2.87 0.00	48.48 2.87 0.00	44.67 1.88 0.00	42.08 2.47 -9.45
WADING RIVER_IC_2 23547	37.61 2.62 0.00	22.81 1.39 0.00	21.57 1.16 0.00	20.35 1.06 0.00	20.36 1.04 0.00	19.07 1.05 0.00	41.50 1.34 -18.27	42.85 2.07 -9.00	45.67 2.39 0.21	49.56 2.94 0.11	51.76 3.21 0.14	49.12 3.35 0.08	51.87 3.49 0.14	49.64 3.21 0.12	49.60 3.17 0.12	49.72 2.95 0.12	47.84 2.84 0.06	48.57 2.79 0.02	54.35 2.69 0.00	57.79 3.12 0.00	55.01 2.87 0.00	48.48 2.87 0.00	44.67 1.88 0.00	42.08 2.47 -9.45
WADING RIVER_IC_3 23601	37.61 2.62 0.00	22.81 1.39 0.00	21.57 1.16 0.00	20.35 1.06 0.00	20.36 1.04 0.00	19.07 1.05 0.00	41.50 1.34 -18.27	42.85 2.07 -9.00	45.67 2.39 0.21	49.56 2.94 0.11	51.76 3.21 0.14	49.12 3.35 0.08	51.87 3.49 0.14	49.64 3.21 0.12	49.60 3.17 0.12	49.72 2.95 0.12	47.84 2.84 0.06	48.57 2.79 0.02	54.35 2.69 0.00	57.79 3.12 0.00	55.01 2.87 0.00	48.48 2.87 0.00	44.67 1.88 0.00	42.08 2.47 -9.45
WALDEN___HYDRO 24148	36.56 1.57 0.00	22.21 0.79 0.00	21.10 0.69 0.00	19.97 0.68 0.00	20.00 0.68 0.00	18.70 0.68 0.00	22.61 0.72 0.00	32.98 1.27 0.07	45.24 1.96 0.21	49.00 2.38 0.11	50.89 2.34 0.14	48.28 2.43 0.00	50.90 2.52 0.14	48.80 2.37 0.12	48.85 2.42 0.12	49.21 2.44 0.12	47.36 2.30 0.00	48.18 2.38 0.00	54.14 2.48 0.00	57.24 2.57 0.00	54.59 2.45 0.00	47.98 2.37 0.00	44.89 2.10 0.00	31.82 1.66 0.00
WATERSIDE___6 8 9 23538	42.07 2.41 -4.67	22.76 1.33 -0.01	21.62 1.20 -0.01	20.44 1.14 -0.01	20.44 1.12 0.00	19.10 1.08 0.00	23.19 1.29 -0.01	33.71 2.00 0.07	50.09 2.96 -3.64	50.64 3.46 -0.45	52.48 3.51 -0.28	55.34 3.53 -5.96	55.34 3.69 -3.13	55.33 3.49 -5.29	55.33 3.54 -5.24	55.34 3.52 -4.93	55.33 3.38 -6.89	54.88 3.48 -5.60	55.33 3.67 0.00	58.50 3.83 0.00	55.84 3.70 0.00	50.92 3.47 -1.84	50.09 2.95 -4.35	50.06 2.29 -17.61
WEST BABYLON___IC 23714	37.82 2.83 0.00	22.92 1.50 0.00	21.70 1.29 0.00	20.47 1.18 0.00	20.48 1.16 0.00	19.17 1.15 0.00	41.67 1.51 -18.27	43.07 2.29 -9.00	46.11 2.83 0.21	49.98 3.36 0.11	52.15 3.60 0.14	49.48 3.71 0.08	52.26 3.88 0.14	50.01 3.58 0.12	49.97 3.54 0.12	50.15 3.38 0.12	48.29 3.29 0.06	49.08 3.30 0.02	54.91 3.25 0.00	58.33 3.66 0.00	55.53 3.39 0.00	48.89 3.28 0.00	45.14 2.35 0.00	42.29 2.68 -9.45
WEST CANADA___HYD 24049	35.16 0.17 0.00	21.53 0.11 0.00	20.51 0.10 0.00	19.39 0.10 0.00	19.42 0.10 0.00	18.11 0.09 0.00	21.98 0.09 0.00	32.10 0.32 0.00	43.97 0.48 0.00	47.29 0.56 0.00	49.23 0.54 0.00	46.40 0.55 0.00	49.10 0.58 0.00	47.11 0.56 0.00	47.45 0.56 0.00	45.60 0.54 0.00	46.35 0.55 0.00	52.28 0.62 0.00	55.05 0.38 0.00	52.50 0.36 0.00	45.93 0.32 0.00	43.05 0.26 0.00	30.34 0.18 0.00	
WESTERN_NY_WIND 24143	31.53 -3.46 0.00	19.60 -1.82 0.00	18.80 -1.61 0.00	17.80 -1.49 0.00	17.85 -1.47 0.00	16.60 -1.42 0.00	19.79 -2.10 0.00	29.72 -3.08 -1.02	42.45 -4.04 -3.00	44.12 -4.21 -1.60	46.29 -4.33 -1.93	41.86 -3.99 0.00	46.04 -4.22 -1.74	43.79 -4.19 -1.43	43.73 -4.24 -1.42	44.09 -4.27 -1.47	40.73 -4.33 0.00	41.54 -4.26 0.00	46.91 -4.75 0.00	49.97 -4.70 0.00	47.55 -4.59 0.00	41.78 -3.83 0.00	38.08 -4.71 0.00	26.42 -3.74 0.00

YORK____WARBASSE	42.07	22.76	21.62	20.44	20.46	19.12	23.19	33.71	50.13	50.73	52.57	55.43	55.43	55.42	55.42	55.43	55.37	54.97	55.43	58.61	55.89	50.96	50.14	50.09
23770	2.41	1.33	1.20	1.14	1.14	1.10	1.29	2.00	3.00	3.55	3.60	3.62	3.78	3.58	3.63	3.61	3.42	3.57	3.77	3.94	3.75	3.51	3.00	2.32
	-4.67	-0.01	-0.01	-0.01	0.00	0.00	-0.01	0.07	-3.64	-0.45	-0.28	-5.96	-3.13	-5.29	-5.24	-4.93	-6.89	-5.60	0.00	0.00	0.00	-1.84	-4.35	-17.61