

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/31/2002

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	39.91	36.80	36.26	36.21	36.15	36.14	36.15	40.90	41.88	44.13	47.77	47.81	46.93	51.27	52.21	52.24	51.67	48.39	46.91	44.81	44.84	44.82	44.90	41.87
24138	2.08	1.54	1.45	1.35	1.34	1.34	1.31	1.58	1.94	2.50	2.32	2.44	2.55	2.64	2.63	2.63	2.65	2.58	2.48	2.31	2.91	2.64	2.33	1.97
	-9.71	-12.66	-13.22	-14.14	-14.22	-14.17	-14.01	-18.76	-15.71	-11.50	-16.02	-14.87	-13.70	-17.52	-18.67	-18.67	-17.87	-15.14	-14.23	-12.89	-6.87	-11.12	-14.80	-15.30
74TH STREET_GT_1	39.91	36.80	36.26	36.21	36.15	36.14	36.15	40.90	41.88	44.13	47.77	47.81	46.93	51.27	52.21	52.24	51.67	48.39	46.91	44.81	44.84	44.82	44.90	41.87
24260	2.08	1.54	1.45	1.35	1.34	1.34	1.31	1.58	1.94	2.50	2.32	2.44	2.55	2.64	2.63	2.63	2.65	2.58	2.48	2.31	2.91	2.64	2.33	1.97
	-9.71	-12.66	-13.22	-14.14	-14.22	-14.17	-14.01	-18.76	-15.71	-11.50	-16.02	-14.87	-13.70	-17.52	-18.67	-18.67	-17.87	-15.14	-14.23	-12.89	-6.87	-11.12	-14.80	-15.30
74TH STREET_GT_2	39.91	36.80	36.26	36.21	36.15	36.14	36.15	40.90	41.88	44.13	47.77	47.81	46.93	51.27	52.21	52.24	51.67	48.39	46.91	44.81	44.84	44.82	44.90	41.87
24261	2.08	1.54	1.45	1.35	1.34	1.34	1.31	1.58	1.94	2.50	2.32	2.44	2.55	2.64	2.63	2.63	2.65	2.58	2.48	2.31	2.91	2.64	2.33	1.97
	-9.71	-12.66	-13.22	-14.14	-14.22	-14.17	-14.01	-18.76	-15.71	-11.50	-16.02	-14.87	-13.70	-17.52	-18.67	-18.67	-17.87	-15.14	-14.23	-12.89	-6.87	-11.12	-14.80	-15.30
ADK HUDSON___FALLS	29.67	23.75	22.63	21.57	21.41	21.48	21.64	21.69	25.44	31.82	31.08	32.21	32.40	32.54	32.30	32.30	32.71	31.99	31.47	30.82	36.78	32.99	29.35	25.81
24011	1.55	1.15	1.04	0.85	0.82	0.85	0.81	1.13	1.21	1.69	1.65	1.71	1.72	1.43	1.39	1.36	1.56	1.32	1.27	1.21	1.72	1.93	1.58	1.21
	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	29.67	23.75	22.63	21.57	21.41	21.48	21.64	21.69	25.44	31.82	31.08	32.21	32.40	32.54	32.30	32.30	32.71	31.99	31.47	30.82	36.78	32.99	29.35	25.81
23798	1.55	1.15	1.04	0.85	0.82	0.85	0.81	1.13	1.21	1.69	1.65	1.71	1.72	1.43	1.39	1.36	1.56	1.32	1.27	1.21	1.72	1.93	1.58	1.21
	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	29.67	23.75	22.63	21.57	21.41	21.48	21.64	21.69	25.44	31.82	31.08	32.21	32.40	32.54	32.30	32.30	32.71	31.99	31.47	30.82	36.78	32.99	29.35	25.81
24028	1.55	1.15	1.04	0.85	0.82	0.85	0.81	1.13	1.21	1.69	1.65	1.71	1.72	1.43	1.39	1.36	1.56	1.32	1.27	1.21	1.72	1.93	1.58	1.21
	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_NYS___DAM	29.39	23.57	22.50	21.51	21.37	21.43	21.58	21.51	25.32	31.64	30.87	31.99	32.24	32.67	32.42	32.43	32.68	32.14	31.62	30.97	36.74	32.67	29.13	25.71
23527	1.27	0.97	0.91	0.79	0.78	0.80	0.75	0.95	1.09	1.51	1.44	1.49	1.56	1.56	1.51	1.49	1.53	1.47	1.42	1.36	1.68	1.61	1.36	1.11
	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
AIR_PRODUCTS___DRP	29.30	23.50	22.45	21.47	21.33	21.37	21.52	21.42	25.22	31.55	30.78	31.90	32.12	32.57	32.36	32.36	32.58	32.08	31.56	30.88	36.64	32.52	29.02	25.61
24190	1.18	0.90	0.86	0.75	0.74	0.74	0.69	0.86	0.99	1.42	1.35	1.40	1.44	1.46	1.45	1.42	1.43	1.41	1.36	1.27	1.58	1.46	1.25	1.01
	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
ALBANY___1	29.30	23.50	22.45	21.47	21.33	21.37	21.52	21.42	25.22	31.55	30.78	31.90	32.12	32.57	32.36	32.36	32.58	32.08	31.56	30.88	36.64	32.52	29.02	25.61
23571	1.18	0.90	0.86	0.75	0.74	0.74	0.69	0.86	0.99	1.42	1.35	1.40	1.44	1.46	1.45	1.42	1.43	1.41	1.36	1.27	1.58	1.46	1.25	1.01
	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
ALBANY___2	29.30	23.50	22.45	21.47	21.33	21.37	21.52	21.42	25.22	31.55	30.78	31.90	32.12	32.57	32.36	32.36	32.58	32.08	31.56	30.88	36.64	32.52	29.02	25.61
23572	1.18	0.90	0.86	0.75	0.74	0.74	0.69	0.86	0.99	1.42	1.35	1.40	1.44	1.46	1.45	1.42	1.43	1.41	1.36	1.27	1.58	1.46	1.25	1.01
	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
ALBANY___3	29.30	23.50	22.45	21.47	21.33	21.37	21.52	21.42	25.22	31.55	30.78	31.90	32.12	32.57	32.36	32.36	32.58	32.08	31.56	30.88	36.64	32.52	29.02	25.61
23573	1.18	0.90	0.86	0.75	0.74	0.74	0.69	0.86	0.99	1.42	1.35	1.40	1.44	1.46	1.45	1.42	1.43	1.41	1.36	1.27	1.58	1.46	1.25	1.01
	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
ALBANY___4	29.30	23.50	22.45	21.47	21.33	21.37	21.52	21.42	25.22	31.55	30.78	31.90	32.12	32.57	32.36	32.36	32.58	32.08	31.56	30.88	36.64	32.52	29.02	25.61
23574	1.18	0.90	0.86	0.75	0.74	0.74	0.69	0.86	0.99	1.42	1.35	1.40	1.44	1.46	1.45	1.42	1.43	1.41	1.36	1.27	1.58	1.46	1.25	1.01
	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

ALCOA_RYNLDS___DRP 24188	28.20 0.08 0.00	22.67 0.07 0.00	21.68 0.09 0.00	20.84 0.12 0.00	20.69 0.10 0.00	20.75 0.12 0.00	21.14 0.31 0.00	20.68 0.12 0.00	24.28 0.05 0.00	30.13 0.00 0.00	29.37 -0.06 0.00	30.44 -0.06 0.00	30.65 -0.03 0.00	31.05 -0.06 0.00	30.85 -0.06 0.00	30.94 0.00 0.00	31.24 0.09 0.00	30.76 0.09 0.00	30.29 0.09 0.00	29.70 0.09 0.00	35.10 0.04 0.00	30.97 -0.09 0.00	27.74 -0.03 0.00	24.65 0.05 0.00
ALLEGHENY___COGEN 23514	26.35 -1.77 0.00	21.31 -1.29 0.00	20.23 -1.36 0.00	19.41 -1.31 0.00	19.42 -1.17 0.00	19.43 -1.20 0.00	19.50 -1.33 0.00	19.22 -1.34 0.00	22.80 -1.43 0.00	27.99 -2.14 0.00	27.58 -1.85 0.00	28.64 -1.86 0.00	28.65 -2.03 0.00	28.84 -2.27 0.00	28.72 -2.19 0.00	28.71 -2.23 0.00	28.85 -2.30 0.00	28.68 -1.99 0.00	28.48 -1.72 0.00	27.98 -1.63 0.00	32.61 -2.45 0.00	29.04 -2.02 0.00	26.05 -1.72 0.00	23.05 -1.55 0.00
AMERICAN_REF_FUEL 24010	25.73 -2.39 0.00	20.81 -1.79 0.00	19.78 -1.81 0.00	19.10 -1.62 0.00	19.13 -1.46 0.00	19.12 -1.51 0.00	18.91 -1.92 0.00	18.77 -1.79 0.00	22.10 -2.13 0.00	26.76 -3.37 0.00	26.40 -3.03 0.00	27.36 -3.14 0.00	27.18 -3.50 0.00	27.59 -3.52 0.00	27.48 -3.43 0.00	27.47 -3.47 0.00	27.57 -3.58 0.00	27.39 -3.28 0.00	27.27 -2.93 0.00	26.80 -2.81 0.00	31.34 -3.72 0.00	28.30 -2.76 0.00	25.35 -2.42 0.00	22.29 -2.31 0.00
ARTHUR_KILL_GT_1 23520	39.97 2.16 -9.69	36.88 1.63 -12.65	36.28 1.49 -13.20	36.25 1.41 -14.12	36.18 1.40 -14.19	36.15 1.38 -14.14	36.18 1.37 -13.98	40.90 1.62 -18.72	41.80 1.89 -15.68	44.07 2.29 -11.65	47.80 2.15 -16.22	47.82 2.26 -15.06	48.61 2.36 -15.57	54.30 2.46 -20.73	52.25 2.44 -18.90	52.25 2.41 -18.90	51.67 2.43 -18.09	51.11 2.36 -18.08	48.64 2.24 -16.20	44.78 2.13 -13.04	44.67 2.66 -6.95	44.83 2.52 -11.25	44.82 2.28 -14.77	41.87 1.99 -15.28
ARTHUR_KILL_2 23512	39.97 2.16 -9.69	36.88 1.63 -12.65	36.28 1.49 -13.20	36.25 1.41 -14.12	36.18 1.40 -14.19	36.15 1.38 -14.14	36.18 1.37 -13.98	40.90 1.62 -18.72	41.80 1.89 -15.68	44.07 2.29 -11.65	47.80 2.15 -16.22	47.82 2.26 -15.06	48.61 2.36 -15.57	54.30 2.46 -20.73	52.25 2.44 -18.90	52.25 2.41 -18.90	51.67 2.43 -18.09	51.11 2.36 -18.08	48.64 2.24 -16.20	44.78 2.13 -13.04	44.67 2.66 -6.95	44.83 2.52 -11.25	44.82 2.28 -14.77	41.87 1.99 -15.28
ARTHUR_KILL_3 23513	39.85 2.02 -9.71	36.73 1.47 -12.66	36.21 1.40 -13.22	36.17 1.31 -14.14	36.11 1.30 -14.22	36.10 1.30 -14.17	36.09 1.25 -14.01	40.84 1.52 -18.76	41.83 1.89 -15.71	44.23 2.44 -11.66	47.98 2.30 -16.25	47.96 2.38 -15.08	47.51 2.52 -14.31	52.19 2.58 -18.50	52.44 2.60 -18.93	52.43 2.57 -18.92	51.86 2.59 -18.12	49.25 2.55 -16.03	47.49 2.42 -14.87	44.96 2.28 -13.07	44.87 2.84 -6.97	44.94 2.61 -11.27	44.85 2.28 -14.80	41.82 1.92 -15.30
ASHOKAN____ 23654	30.00 1.69 -0.19	24.09 1.24 -0.25	23.07 1.21 -0.27	22.12 1.12 -0.28	21.99 1.11 -0.29	22.02 1.11 -0.28	22.17 1.06 -0.28	22.30 1.36 -0.38	26.29 1.74 -0.32	32.50 2.14 -0.23	31.63 1.88 -0.32	32.63 1.83 -0.30	33.01 2.06 -0.27	33.61 2.15 -0.35	33.44 2.16 -0.37	33.41 2.10 -0.37	33.66 2.15 -0.36	33.12 2.15 -0.30	32.33 1.84 -0.29	31.59 1.72 -0.26	37.72 2.52 -0.14	33.58 2.30 -0.22	30.10 2.03 -0.30	26.66 1.75 -0.31
ASTORIA 5-9____ 23662	51.82 2.25 -21.45	36.90 1.65 -12.65	36.37 1.58 -13.20	36.31 1.47 -14.12	36.25 1.46 -14.20	36.24 1.46 -14.15	36.23 1.42 -13.98	41.02 1.73 -18.73	51.83 2.13 -25.47	51.91 2.71 -19.07	51.94 2.53 -19.98	52.00 2.59 -18.91	52.03 2.70 -18.65	54.61 2.77 -20.73	52.59 2.78 -18.90	52.59 2.75 -18.90	52.01 2.77 -18.09	51.98 2.79 -18.52	51.91 2.66 -19.05	51.95 2.52 -19.82	51.94 3.12 -13.76	51.92 2.86 -18.00	51.87 2.53 -21.57	42.05 2.17 -15.28
ASTORIA GT2____ 23536	51.82 2.25 -21.45	36.90 1.65 -12.65	36.37 1.58 -13.20	36.31 1.47 -14.12	36.25 1.46 -14.20	36.24 1.46 -14.15	36.23 1.42 -13.98	41.02 1.73 -18.73	51.83 2.13 -25.47	51.91 2.71 -19.07	51.94 2.53 -19.98	52.00 2.59 -18.91	52.03 2.70 -18.65	54.61 2.77 -20.73	52.59 2.78 -18.90	52.59 2.75 -18.90	52.01 2.77 -18.09	51.98 2.79 -18.52	51.91 2.66 -19.05	51.95 2.52 -19.82	51.94 3.12 -13.76	51.92 2.86 -18.00	51.87 2.53 -21.57	42.05 2.17 -15.28
ASTORIA GT3____ 23731	51.82 2.25 -21.45	36.90 1.65 -12.65	36.37 1.58 -13.20	36.31 1.47 -14.12	36.25 1.46 -14.20	36.24 1.46 -14.15	36.23 1.42 -13.98	41.02 1.73 -18.73	51.83 2.13 -25.47	51.91 2.71 -19.07	51.94 2.53 -19.98	52.00 2.59 -18.91	52.03 2.70 -18.65	54.61 2.77 -20.73	52.59 2.78 -18.90	52.59 2.75 -18.90	52.01 2.77 -18.09	51.98 2.79 -18.52	51.91 2.66 -19.05	51.95 2.52 -19.82	51.94 3.12 -13.76	51.92 2.86 -18.00	51.87 2.53 -21.57	42.05 2.17 -15.28
ASTORIA GT4____ 23727	51.82 2.25 -21.45	36.90 1.65 -12.65	36.37 1.58 -13.20	36.31 1.47 -14.12	36.25 1.46 -14.20	36.24 1.46 -14.15	36.23 1.42 -13.98	41.02 1.73 -18.73	51.83 2.13 -25.47	51.91 2.71 -19.07	51.94 2.53 -19.98	52.00 2.59 -18.91	52.03 2.70 -18.65	54.61 2.77 -20.73	52.59 2.78 -18.90	52.59 2.75 -18.90	52.01 2.77 -18.09	51.98 2.79 -18.52	51.91 2.66 -19.05	51.95 2.52 -19.82	51.94 3.12 -13.76	51.92 2.86 -18.00	51.87 2.53 -21.57	42.05 2.17 -15.28
ASTORIA_GT2_1 24094	51.82 2.25 -21.45	36.90 1.65 -12.65	36.37 1.58 -13.20	36.31 1.47 -14.12	36.25 1.46 -14.20	36.24 1.46 -14.15	36.23 1.42 -13.98	41.02 1.73 -18.73	51.83 2.13 -25.47	51.91 2.71 -19.07	51.94 2.53 -19.98	52.00 2.59 -18.91	52.03 2.70 -18.65	54.61 2.77 -20.73	52.59 2.78 -18.90	52.59 2.75 -18.90	52.01 2.77 -18.09	51.98 2.79 -18.52	51.91 2.66 -19.05	51.95 2.52 -19.82	51.94 3.12 -13.76	51.92 2.86 -18.00	51.87 2.53 -21.57	42.05 2.17 -15.28
ASTORIA_GT2_2 24095	51.82 2.25 -21.45	36.90 1.65 -12.65	36.37 1.58 -13.20	36.31 1.47 -14.12	36.25 1.46 -14.20	36.24 1.46 -14.15	36.23 1.42 -13.98	41.02 1.73 -18.73	51.83 2.13 -25.47	51.91 2.71 -19.07	51.94 2.53 -19.98	52.00 2.59 -18.91	52.03 2.70 -18.65	54.61 2.77 -20.73	52.59 2.78 -18.90	52.59 2.75 -18.90	52.01 2.77 -18.09	51.98 2.79 -18.52	51.91 2.66 -19.05	51.95 2.52 -19.82	51.94 3.12 -13.76	51.92 2.86 -18.00	51.87 2.53 -21.57	42.05 2.17 -15.28
ASTORIA_GT2_3 24096	51.82 2.25 -21.45	36.90 1.65 -12.65	36.37 1.58 -13.20	36.31 1.47 -14.12	36.25 1.46 -14.20	36.24 1.46 -14.15	36.23 1.42 -13.98	41.02 1.73 -18.73	51.83 2.13 -25.47	51.91 2.71 -19.07	51.94 2.53 -19.98	52.00 2.59 -18.91	52.03 2.70 -18.65	54.61 2.77 -20.73	52.59 2.78 -18.90	52.59 2.75 -18.90	52.01 2.77 -18.09	51.98 2.79 -18.52	51.91 2.66 -19.05	51.95 2.52 -19.82	51.94 3.12 -13.76	51.92 2.86 -18.00	51.87 2.53 -21.57	42.05 2.17 -15.28
ASTORIA_GT2_4 24097	51.82 2.25 -21.45	36.90 1.65 -12.65	36.37 1.58 -13.20	36.31 1.47 -14.12	36.25 1.46 -14.20	36.24 1.46 -14.15	36.23 1.42 -13.98	41.02 1.73 -18.73	51.83 2.13 -25.47	51.91 2.71 -19.07	51.94 2.53 -19.98	52.00 2.59 -18.91	52.03 2.70 -18.65	54.61 2.77 -20.73	52.59 2.78 -18.90	52.59 2.75 -18.90	52.01 2.77 -18.09	51.98 2.79 -18.52	51.91 2.66 -19.05	51.95 2.52 -19.82	51.94 3.12 -13.76	51.92 2.86 -18.00	51.87 2.53 -21.57	42.05 2.17 -15.28
ASTORIA_GT3_1 24098	51.82 2.25 -21.45	36.90 1.65 -12.65	36.37 1.58 -13.20	36.31 1.47 -14.12	36.25 1.46 -14.20	36.24 1.46 -14.15	36.23 1.42 -13.98	41.02 1.73 -18.73	51.83 2.13 -25.47	51.91 2.71 -19.07	51.94 2.53 -19.98	52.00 2.59 -18.91	52.03 2.70 -18.65	54.61 2.77 -20.73	52.59 2.78 -18.90	52.59 2.75 -18.90	52.01 2.77 -18.09	51.98 2.79 -18.52	51.91 2.66 -19.05	51.95 2.52 -19.82	51.94 3.12 -13.76	51.92 2.86 -18.00	51.87 2.53 -21.57	42.05 2.17 -15.28

ASTORIA_GT3_2 24099	51.82 2.25 -21.45	36.90 1.65 -12.65	36.37 1.58 -13.20	36.31 1.47 -14.12	36.25 1.46 -14.20	36.24 1.46 -14.15	36.23 1.42 -13.98	41.02 1.73 -18.73	51.83 2.13 -25.47	51.91 2.71 -19.07	51.94 2.53 -19.98	52.00 2.59 -18.91	52.03 2.70 -18.65	54.61 2.77 -20.73	52.59 2.78 -18.90	52.59 2.75 -18.90	52.01 2.77 -18.09	51.98 2.79 -18.52	51.91 2.66 -19.05	51.95 2.52 -19.82	51.94 3.12 -13.76	51.92 2.86 -18.00	51.87 2.53 -21.57	42.05 2.17 -15.28
ASTORIA_GT3_3 24100	51.82 2.25 -21.45	36.90 1.65 -12.65	36.37 1.58 -13.20	36.31 1.47 -14.12	36.25 1.46 -14.20	36.24 1.46 -14.15	36.23 1.42 -13.98	41.02 1.73 -18.73	51.83 2.13 -25.47	51.91 2.71 -19.07	51.94 2.53 -19.98	52.00 2.59 -18.91	52.03 2.70 -18.65	54.61 2.77 -20.73	52.59 2.78 -18.90	52.59 2.75 -18.90	52.01 2.77 -18.09	51.98 2.79 -18.52	51.91 2.66 -19.05	51.95 2.52 -19.82	51.94 3.12 -13.76	51.92 2.86 -18.00	51.87 2.53 -21.57	42.05 2.17 -15.28
ASTORIA_GT3_4 24101	51.82 2.25 -21.45	36.90 1.65 -12.65	36.37 1.58 -13.20	36.31 1.47 -14.12	36.25 1.46 -14.20	36.24 1.46 -14.15	36.23 1.42 -13.98	41.02 1.73 -18.73	51.83 2.13 -25.47	51.91 2.71 -19.07	51.94 2.53 -19.98	52.00 2.59 -18.91	52.03 2.70 -18.65	54.61 2.77 -20.73	52.59 2.78 -18.90	52.59 2.75 -18.90	52.01 2.77 -18.09	51.98 2.79 -18.52	51.91 2.66 -19.05	51.95 2.52 -19.82	51.94 3.12 -13.76	51.92 2.86 -18.00	51.87 2.53 -21.57	42.05 2.17 -15.28
ASTORIA_GT4_1 24102	51.82 2.25 -21.45	36.90 1.65 -12.65	36.37 1.58 -13.20	36.31 1.47 -14.12	36.25 1.46 -14.20	36.24 1.46 -14.15	36.23 1.42 -13.98	41.02 1.73 -18.73	51.83 2.13 -25.47	51.91 2.71 -19.07	51.94 2.53 -19.98	52.00 2.59 -18.91	52.03 2.70 -18.65	54.61 2.77 -20.73	52.59 2.78 -18.90	52.59 2.75 -18.90	52.01 2.77 -18.09	51.98 2.79 -18.52	51.91 2.66 -19.05	51.95 2.52 -19.82	51.94 3.12 -13.76	51.92 2.86 -18.00	51.87 2.53 -21.57	42.05 2.17 -15.28
ASTORIA_GT4_2 24103	51.82 2.25 -21.45	36.90 1.65 -12.65	36.37 1.58 -13.20	36.31 1.47 -14.12	36.25 1.46 -14.20	36.24 1.46 -14.15	36.23 1.42 -13.98	41.02 1.73 -18.73	51.83 2.13 -25.47	51.91 2.71 -19.07	51.94 2.53 -19.98	52.00 2.59 -18.91	52.03 2.70 -18.65	54.61 2.77 -20.73	52.59 2.78 -18.90	52.59 2.75 -18.90	52.01 2.77 -18.09	51.98 2.79 -18.52	51.91 2.66 -19.05	51.95 2.52 -19.82	51.94 3.12 -13.76	51.92 2.86 -18.00	51.87 2.53 -21.57	42.05 2.17 -15.28
ASTORIA_GT4_3 24104	51.82 2.25 -21.45	36.90 1.65 -12.65	36.37 1.58 -13.20	36.31 1.47 -14.12	36.25 1.46 -14.20	36.24 1.46 -14.15	36.23 1.42 -13.98	41.02 1.73 -18.73	51.83 2.13 -25.47	51.91 2.71 -19.07	51.94 2.53 -19.98	52.00 2.59 -18.91	52.03 2.70 -18.65	54.61 2.77 -20.73	52.59 2.78 -18.90	52.59 2.75 -18.90	52.01 2.77 -18.09	51.98 2.79 -18.52	51.91 2.66 -19.05	51.95 2.52 -19.82	51.94 3.12 -13.76	51.92 2.86 -18.00	51.87 2.53 -21.57	42.05 2.17 -15.28
ASTORIA_GT4_4 24105	51.82 2.25 -21.45	36.90 1.65 -12.65	36.37 1.58 -13.20	36.31 1.47 -14.12	36.25 1.46 -14.20	36.24 1.46 -14.15	36.23 1.42 -13.98	41.02 1.73 -18.73	51.83 2.13 -25.47	51.91 2.71 -19.07	51.94 2.53 -19.98	52.00 2.59 -18.91	52.03 2.70 -18.65	54.61 2.77 -20.73	52.59 2.78 -18.90	52.59 2.75 -18.90	52.01 2.77 -18.09	51.98 2.79 -18.52	51.91 2.66 -19.05	51.95 2.52 -19.82	51.94 3.12 -13.76	51.92 2.86 -18.00	51.87 2.53 -21.57	42.05 2.17 -15.28
ASTORIA_GT_1 23523	40.00 2.19 -9.69	36.90 1.65 -12.65	36.34 1.55 -13.20	36.29 1.45 -14.12	36.22 1.44 -14.19	36.21 1.44 -14.14	36.23 1.42 -13.98	40.97 1.69 -18.72	41.97 2.06 -15.68	44.40 2.62 -11.65	48.12 2.47 -16.22	48.12 2.56 -15.06	48.92 2.67 -15.57	54.61 2.77 -20.73	52.56 2.75 -18.90	52.59 2.75 -18.90	52.01 2.77 -18.09	51.48 2.73 -18.08	49.00 2.60 -16.20	45.11 2.46 -13.04	45.06 3.05 -6.95	45.11 2.80 -11.25	45.01 2.47 -14.77	41.97 2.09 -15.28
ASTORIA_GT_10 24110	40.00 2.19 -9.69	36.90 1.65 -12.65	36.34 1.55 -13.20	36.29 1.45 -14.12	36.22 1.44 -14.19	36.21 1.44 -14.14	36.23 1.42 -13.98	40.97 1.69 -18.72	41.97 2.06 -15.68	44.40 2.62 -11.65	48.12 2.47 -16.22	48.12 2.56 -15.06	48.92 2.67 -15.57	54.61 2.77 -20.73	52.56 2.75 -18.90	52.59 2.75 -18.90	52.01 2.77 -18.09	51.48 2.73 -18.08	49.00 2.60 -16.20	45.11 2.46 -13.04	45.06 3.05 -6.95	45.11 2.80 -11.25	45.01 2.47 -14.77	41.97 2.09 -15.28
ASTORIA_GT_11 24225	40.00 2.19 -9.69	36.90 1.65 -12.65	36.34 1.55 -13.20	36.29 1.45 -14.12	36.22 1.44 -14.19	36.21 1.44 -14.14	36.23 1.42 -13.98	40.97 1.69 -18.72	41.97 2.06 -15.68	44.40 2.62 -11.65	48.12 2.47 -16.22	48.12 2.56 -15.06	48.92 2.67 -15.57	54.61 2.77 -20.73	52.56 2.75 -18.90	52.59 2.75 -18.90	52.01 2.77 -18.09	51.48 2.73 -18.08	49.00 2.60 -16.20	45.11 2.46 -13.04	45.06 3.05 -6.95	45.11 2.80 -11.25	45.01 2.47 -14.77	41.97 2.09 -15.28
ASTORIA_GT_12 24226	40.00 2.19 -9.69	36.90 1.65 -12.65	36.34 1.55 -13.20	36.29 1.45 -14.12	36.22 1.44 -14.19	36.21 1.44 -14.14	36.23 1.42 -13.98	40.97 1.69 -18.72	41.97 2.06 -15.68	44.40 2.62 -11.65	48.12 2.47 -16.22	48.12 2.56 -15.06	48.92 2.67 -15.57	54.61 2.77 -20.73	52.56 2.75 -18.90	52.59 2.75 -18.90	52.01 2.77 -18.09	51.48 2.73 -18.08	49.00 2.60 -16.20	45.11 2.46 -13.04	45.06 3.05 -6.95	45.11 2.80 -11.25	45.01 2.47 -14.77	41.97 2.09 -15.28
ASTORIA_GT_13 24227	40.00 2.19 -9.69	36.90 1.65 -12.65	36.34 1.55 -13.20	36.29 1.45 -14.12	36.22 1.44 -14.19	36.21 1.44 -14.14	36.23 1.42 -13.98	40.97 1.69 -18.72	41.97 2.06 -15.68	44.40 2.62 -11.65	48.12 2.47 -16.22	48.12 2.56 -15.06	48.92 2.67 -15.57	54.61 2.77 -20.73	52.56 2.75 -18.90	52.59 2.75 -18.90	52.01 2.77 -18.09	51.48 2.73 -18.08	49.00 2.60 -16.20	45.11 2.46 -13.04	45.06 3.05 -6.95	45.11 2.80 -11.25	45.01 2.47 -14.77	41.97 2.09 -15.28
ASTORIA_GT_5 24106	51.82 2.25 -21.45	36.90 1.65 -12.65	36.37 1.58 -13.20	36.31 1.47 -14.12	36.25 1.46 -14.20	36.24 1.46 -14.15	36.23 1.42 -13.98	41.02 1.73 -18.73	51.83 2.13 -25.47	51.91 2.71 -19.07	51.94 2.53 -19.98	52.00 2.59 -18.91	52.03 2.70 -18.65	54.61 2.77 -20.73	52.59 2.78 -18.90	52.59 2.75 -18.90	52.01 2.77 -18.09	51.98 2.79 -18.52	51.91 2.66 -19.05	51.95 2.52 -19.82	51.94 3.12 -13.76	51.92 2.86 -18.00	51.87 2.53 -21.57	42.05 2.17 -15.28
ASTORIA_GT_7 24107	51.82 2.25 -21.45	36.90 1.65 -12.65	36.37 1.58 -13.20	36.31 1.47 -14.12	36.25 1.46 -14.20	36.24 1.46 -14.15	36.23 1.42 -13.98	41.02 1.73 -18.73	51.83 2.13 -25.47	51.91 2.71 -19.07	51.94 2.53 -19.98	52.00 2.59 -18.91	52.03 2.70 -18.65	54.61 2.77 -20.73	52.59 2.78 -18.90	52.59 2.75 -18.90	52.01 2.77 -18.09	51.98 2.79 -18.52	51.91 2.66 -19.05	51.95 2.52 -19.82	51.94 3.12 -13.76	51.92 2.86 -18.00	51.87 2.53 -21.57	42.05 2.17 -15.28
ASTORIA_GT_8 24108	51.82 2.25 -21.45	36.90 1.65 -12.65	36.37 1.58 -13.20	36.31 1.47 -14.12	36.25 1.46 -14.20	36.24 1.46 -14.15	36.23 1.42 -13.98	41.02 1.73 -18.73	51.83 2.13 -25.47	51.91 2.71 -19.07	51.94 2.53 -19.98	52.00 2.59 -18.91	52.03 2.70 -18.65	54.61 2.77 -20.73	52.59 2.78 -18.90	52.59 2.75 -18.90	52.01 2.77 -18.09	51.98 2.79 -18.52	51.91 2.66 -19.05	51.95 2.52 -19.82	51.94 3.12 -13.76	51.92 2.86 -18.00	51.87 2.53 -21.57	42.05 2.17 -15.28
ASTORIA___2 24149	51.82 2.25 -21.45	36.90 1.65 -12.65	36.37 1.58 -13.20	36.31 1.47 -14.12	36.25 1.46 -14.20	36.24 1.46 -14.15	36.23 1.42 -13.98	41.02 1.73 -18.73	51.83 2.13 -25.47	51.91 2.71 -19.07	51.94 2.53 -19.98	52.00 2.59 -18.91	52.03 2.70 -18.65	54.61 2.77 -20.73	52.59 2.78 -18.90	52.59 2.75 -18.90	52.01 2.77 -18.09	51.98 2.79 -18.52	51.91 2.66 -19.05	51.95 2.52 -19.82	51.94 3.12 -13.76	51.92 2.86 -18.00	51.87 2.53 -21.57	42.05 2.17 -15.28

ASTORIA___3 23516	51.73 2.16 -21.45	36.85 1.60 -12.65	36.30 1.51 -13.20	36.25 1.41 -14.12	36.21 1.42 -14.20	36.20 1.42 -14.15	36.18 1.37 -13.98	40.96 1.67 -18.73	51.74 2.04 -25.47	51.73 2.53 -19.07	51.73 2.32 -19.98	51.73 2.32 -18.91	51.72 2.39 -18.65	54.27 2.43 -20.73	52.28 2.47 -18.90	52.28 2.44 -18.90	51.73 2.49 -18.09	51.74 2.55 -18.52	51.73 2.48 -19.05	51.74 2.31 -19.82	51.73 2.91 -13.76	51.73 2.67 -18.00	51.73 2.39 -21.57	42.00 2.12 -15.28
ASTORIA___4 23517	40.00 2.19 -9.69	36.90 1.65 -12.65	36.34 1.55 -13.20	36.29 1.45 -14.12	36.22 1.44 -14.19	36.21 1.44 -14.14	36.23 1.42 -13.98	40.97 1.69 -18.72	41.97 2.06 -15.68	44.40 2.62 -11.65	48.12 2.47 -16.22	48.12 2.56 -15.06	48.92 2.67 -15.57	54.61 2.77 -20.73	52.56 2.75 -18.90	52.59 2.75 -18.90	52.01 2.77 -18.09	51.48 2.73 -18.08	49.00 2.60 -16.20	45.11 2.46 -13.04	45.06 3.05 -6.95	45.11 2.80 -11.25	45.01 2.47 -14.77	41.97 2.09 -15.28
ASTORIA___5 23518	51.82 2.25 -21.45	36.90 1.65 -12.65	36.37 1.58 -13.20	36.31 1.47 -14.12	36.25 1.46 -14.20	36.24 1.46 -14.15	36.23 1.42 -13.98	41.02 1.73 -18.73	51.83 2.13 -25.47	51.91 2.71 -19.07	51.94 2.53 -19.98	52.00 2.59 -18.91	52.03 2.70 -18.65	54.61 2.77 -20.73	52.59 2.78 -18.90	52.59 2.75 -18.90	52.01 2.77 -18.09	51.98 2.79 -18.52	51.91 2.66 -19.05	51.95 2.52 -19.82	51.94 3.12 -13.76	51.92 2.86 -18.00	51.87 2.53 -21.57	42.05 2.17 -15.28
ASTRIA 10-13____ 23663	40.00 2.19 -9.69	36.90 1.65 -12.65	36.34 1.55 -13.20	36.29 1.45 -14.12	36.22 1.44 -14.19	36.21 1.44 -14.14	36.23 1.42 -13.98	40.97 1.69 -18.72	41.97 2.06 -15.68	44.40 2.62 -11.65	48.12 2.47 -16.22	48.12 2.56 -15.06	48.92 2.67 -15.57	54.61 2.77 -20.73	52.56 2.75 -18.90	52.59 2.75 -18.90	52.01 2.77 -18.09	51.48 2.73 -18.08	49.00 2.60 -16.20	45.11 2.46 -13.04	45.06 3.05 -6.95	45.11 2.80 -11.25	45.01 2.47 -14.77	41.97 2.09 -15.28
BARRETT 1-8___GRP4 24034	36.92 2.02 -6.78	35.76 1.63 -11.53	35.41 1.58 -12.24	34.82 1.49 -12.61	34.14 1.50 -12.05	34.10 1.51 -11.96	35.07 1.44 -12.80	35.77 1.64 -13.57	37.60 1.82 -11.55	40.49 2.32 -8.04	42.87 2.24 -11.20	43.25 2.35 -10.40	43.89 2.55 -10.66	46.03 2.68 -12.24	46.62 2.66 -13.05	46.65 2.66 -13.05	46.32 2.68 -12.49	43.89 2.64 -10.58	42.84 2.45 -10.19	48.71 2.37 -16.73	44.07 2.98 -6.03	42.08 2.64 -8.38	41.04 2.33 -10.94	37.92 1.89 -11.43
BARRETT 9-12___GRP3 24033	36.92 2.02 -6.78	35.76 1.63 -11.53	35.41 1.58 -12.24	34.82 1.49 -12.61	34.14 1.50 -12.05	34.10 1.51 -11.96	35.07 1.44 -12.80	35.77 1.64 -13.57	37.60 1.82 -11.55	40.49 2.32 -8.04	42.87 2.24 -11.20	43.25 2.35 -10.40	43.89 2.55 -10.66	46.03 2.68 -12.24	46.62 2.66 -13.05	46.65 2.66 -13.05	46.32 2.68 -12.49	43.89 2.64 -10.58	42.84 2.45 -10.19	48.71 2.37 -16.73	44.07 2.98 -6.03	42.08 2.64 -8.38	41.04 2.33 -10.94	37.92 1.89 -11.43
BARRETT_IC_1 23704	36.92 2.02 -6.78	35.76 1.63 -11.53	35.41 1.58 -12.24	34.82 1.49 -12.61	34.14 1.50 -12.05	34.10 1.51 -11.96	35.07 1.44 -12.80	35.77 1.64 -13.57	37.60 1.82 -11.55	40.49 2.32 -8.04	42.87 2.24 -11.20	43.25 2.35 -10.40	43.89 2.55 -10.66	46.03 2.68 -12.24	46.62 2.66 -13.05	46.65 2.66 -13.05	46.32 2.68 -12.49	43.89 2.64 -10.58	42.84 2.45 -10.19	48.71 2.37 -16.73	44.07 2.98 -6.03	42.08 2.64 -8.38	41.04 2.33 -10.94	37.92 1.89 -11.43
BARRETT_IC_10 23701	36.92 2.02 -6.78	35.76 1.63 -11.53	35.41 1.58 -12.24	34.82 1.49 -12.61	34.14 1.50 -12.05	34.10 1.51 -11.96	35.07 1.44 -12.80	35.77 1.64 -13.57	37.60 1.82 -11.55	40.49 2.32 -8.04	42.87 2.24 -11.20	43.25 2.35 -10.40	43.89 2.55 -10.66	46.03 2.68 -12.24	46.62 2.66 -13.05	46.65 2.66 -13.05	46.32 2.68 -12.49	43.89 2.64 -10.58	42.84 2.45 -10.19	48.71 2.37 -16.73	44.07 2.98 -6.03	42.08 2.64 -8.38	41.04 2.33 -10.94	37.92 1.89 -11.43
BARRETT_IC_11 23702	36.92 2.02 -6.78	35.76 1.63 -11.53	35.41 1.58 -12.24	34.82 1.49 -12.61	34.14 1.50 -12.05	34.10 1.51 -11.96	35.07 1.44 -12.80	35.77 1.64 -13.57	37.60 1.82 -11.55	40.49 2.32 -8.04	42.87 2.24 -11.20	43.25 2.35 -10.40	43.89 2.55 -10.66	46.03 2.68 -12.24	46.62 2.66 -13.05	46.65 2.66 -13.05	46.32 2.68 -12.49	43.89 2.64 -10.58	42.84 2.45 -10.19	48.71 2.37 -16.73	44.07 2.98 -6.03	42.08 2.64 -8.38	41.04 2.33 -10.94	37.92 1.89 -11.43
BARRETT_IC_12 23703	36.92 2.02 -6.78	35.76 1.63 -11.53	35.41 1.58 -12.24	34.82 1.49 -12.61	34.14 1.50 -12.05	34.10 1.51 -11.96	35.07 1.44 -12.80	35.77 1.64 -13.57	37.60 1.82 -11.55	40.49 2.32 -8.04	42.87 2.24 -11.20	43.25 2.35 -10.40	43.89 2.55 -10.66	46.03 2.68 -12.24	46.62 2.66 -13.05	46.65 2.66 -13.05	46.32 2.68 -12.49	43.89 2.64 -10.58	42.84 2.45 -10.19	48.71 2.37 -16.73	44.07 2.98 -6.03	42.08 2.64 -8.38	41.04 2.33 -10.94	37.92 1.89 -11.43
BARRETT_IC_2 23705	36.92 2.02 -6.78	35.76 1.63 -11.53	35.41 1.58 -12.24	34.82 1.49 -12.61	34.14 1.50 -12.05	34.10 1.51 -11.96	35.07 1.44 -12.80	35.77 1.64 -13.57	37.60 1.82 -11.55	40.49 2.32 -8.04	42.87 2.24 -11.20	43.25 2.35 -10.40	43.89 2.55 -10.66	46.03 2.68 -12.24	46.62 2.66 -13.05	46.65 2.66 -13.05	46.32 2.68 -12.49	43.89 2.64 -10.58	42.84 2.45 -10.19	48.71 2.37 -16.73	44.07 2.98 -6.03	42.08 2.64 -8.38	41.04 2.33 -10.94	37.92 1.89 -11.43
BARRETT_IC_3 23706	36.92 2.02 -6.78	35.76 1.63 -11.53	35.41 1.58 -12.24	34.82 1.49 -12.61	34.14 1.50 -12.05	34.10 1.51 -11.96	35.07 1.44 -12.80	35.77 1.64 -13.57	37.60 1.82 -11.55	40.49 2.32 -8.04	42.87 2.24 -11.20	43.25 2.35 -10.40	43.89 2.55 -10.66	46.03 2.68 -12.24	46.62 2.66 -13.05	46.65 2.66 -13.05	46.32 2.68 -12.49	43.89 2.64 -10.58	42.84 2.45 -10.19	48.71 2.37 -16.73	44.07 2.98 -6.03	42.08 2.64 -8.38	41.04 2.33 -10.94	37.92 1.89 -11.43
BARRETT_IC_4 23707	36.92 2.02 -6.78	35.76 1.63 -11.53	35.41 1.58 -12.24	34.82 1.49 -12.61	34.14 1.50 -12.05	34.10 1.51 -11.96	35.07 1.44 -12.80	35.77 1.64 -13.57	37.60 1.82 -11.55	40.49 2.32 -8.04	42.87 2.24 -11.20	43.25 2.35 -10.40	43.89 2.55 -10.66	46.03 2.68 -12.24	46.62 2.66 -13.05	46.65 2.66 -13.05	46.32 2.68 -12.49	43.89 2.64 -10.58	42.84 2.45 -10.19	48.71 2.37 -16.73	44.07 2.98 -6.03	42.08 2.64 -8.38	41.04 2.33 -10.94	37.92 1.89 -11.43
BARRETT_IC_5 23708	36.92 2.02 -6.78	35.76 1.63 -11.53	35.41 1.58 -12.24	34.82 1.49 -12.61	34.14 1.50 -12.05	34.10 1.51 -11.96	35.07 1.44 -12.80	35.77 1.64 -13.57	37.60 1.82 -11.55	40.49 2.32 -8.04	42.87 2.24 -11.20	43.25 2.35 -10.40	43.89 2.55 -10.66	46.03 2.68 -12.24	46.62 2.66 -13.05	46.65 2.66 -13.05	46.32 2.68 -12.49	43.89 2.64 -10.58	42.84 2.45 -10.19	48.71 2.37 -16.73	44.07 2.98 -6.03	42.08 2.64 -8.38	41.04 2.33 -10.94	37.92 1.89 -11.43
BARRETT_IC_6 23709	36.92 2.02 -6.78	35.76 1.63 -11.53	35.41 1.58 -12.24	34.82 1.49 -12.61	34.14 1.50 -12.05	34.10 1.51 -11.96	35.07 1.44 -12.80	35.77 1.64 -13.57	37.60 1.82 -11.55	40.49 2.32 -8.04	42.87 2.24 -11.20	43.25 2.35 -10.40	43.89 2.55 -10.66	46.03 2.68 -12.24	46.62 2.66 -13.05	46.65 2.66 -13.05	46.32 2.68 -12.49	43.89 2.64 -10.58	42.84 2.45 -10.19	48.71 2.37 -16.73	44.07 2.98 -6.03	42.08 2.64 -8.38	41.04 2.33 -10.94	37.92 1.89 -11.43
BARRETT_IC_7 23710	36.92 2.02 -6.78	35.76 1.63 -11.53	35.41 1.58 -12.24	34.82 1.49 -12.61	34.14 1.50 -12.05	34.10 1.51 -11.96	35.07 1.44 -12.80	35.77 1.64 -13.57	37.60 1.82 -11.55	40.49 2.32 -8.04	42.87 2.24 -11.20	43.25 2.35 -10.40	43.89 2.55 -10.66	46.03 2.68 -12.24	46.62 2.66 -13.05	46.65 2.66 -13.05	46.32 2.68 -12.49	43.89 2.64 -10.58	42.84 2.45 -10.19	48.71 2.37 -16.73	44.07 2.98 -6.03	42.08 2.64 -8.38	41.04 2.33 -10.94	37.92 1.89 -11.43

BARRETT_IC_8 23711	36.92 2.02 -6.78	35.76 1.63 -11.53	35.41 1.58 -12.24	34.82 1.49 -12.61	34.14 1.50 -12.05	34.10 1.51 -11.96	35.07 1.44 -12.80	35.77 1.64 -13.57	37.60 1.82 -11.55	40.49 2.32 -8.04	42.87 2.24 -11.20	43.25 2.35 -10.40	43.89 2.55 -10.66	46.03 2.68 -12.24	46.62 2.66 -13.05	46.65 2.66 -13.05	46.32 2.68 -12.49	43.89 2.64 -10.58	42.84 2.45 -10.19	48.71 2.37 -16.73	44.07 2.98 -6.03	42.08 2.64 -8.38	41.04 2.33 -10.94	37.92 1.89 -11.43
BARRETT_IC_9 23700	36.92 2.02 -6.78	35.76 1.63 -11.53	35.41 1.58 -12.24	34.82 1.49 -12.61	34.14 1.50 -12.05	34.10 1.51 -11.96	35.07 1.44 -12.80	35.77 1.64 -13.57	37.60 1.82 -11.55	40.49 2.32 -8.04	42.87 2.24 -11.20	43.25 2.35 -10.40	43.89 2.55 -10.66	46.03 2.68 -12.24	46.62 2.66 -13.05	46.65 2.66 -13.05	46.32 2.68 -12.49	43.89 2.64 -10.58	42.84 2.45 -10.19	48.71 2.37 -16.73	44.07 2.98 -6.03	42.08 2.64 -8.38	41.04 2.33 -10.94	37.92 1.89 -11.43
BARRETT___1 23545	36.78 1.88 -6.78	35.69 1.56 -11.53	35.34 1.51 -12.24	34.78 1.45 -12.61	34.10 1.46 -12.05	34.05 1.46 -11.96	35.03 1.40 -12.80	35.71 1.58 -13.57	37.45 1.67 -11.55	40.28 2.11 -8.04	42.66 2.03 -11.20	43.07 2.17 -10.40	43.67 2.33 -10.66	45.81 2.46 -12.24	46.40 2.44 -13.05	46.43 2.44 -13.05	46.10 2.46 -12.49	43.67 2.42 -10.58	42.63 2.24 -10.19	48.50 2.16 -16.73	43.82 2.73 -6.03	41.86 2.42 -8.38	40.85 2.14 -10.94	37.75 1.72 -11.43
BARRETT___2 23546	36.76 1.86 -6.78	35.62 1.49 -11.53	35.30 1.47 -12.24	34.74 1.41 -12.61	34.06 1.42 -12.05	34.01 1.42 -11.96	34.96 1.33 -12.80	35.65 1.52 -13.57	37.45 1.67 -11.55	40.28 2.11 -8.04	42.66 2.03 -11.20	43.07 2.17 -10.40	43.67 2.33 -10.66	45.81 2.46 -12.24	46.40 2.44 -13.05	46.43 2.44 -13.05	46.10 2.46 -12.49	43.67 2.42 -10.58	42.63 2.24 -10.19	48.50 2.16 -16.73	43.82 2.73 -6.03	41.89 2.45 -8.38	40.85 2.14 -10.94	37.75 1.72 -11.43
BEAVER RIVER___HYD 24048	28.37 0.25 0.00	22.83 0.23 0.00	21.63 0.04 0.00	20.74 0.02 0.00	20.49 -0.10 0.00	20.55 -0.08 0.00	20.81 -0.02 0.00	20.70 0.14 0.00	24.13 -0.10 0.00	29.98 -0.15 0.00	29.31 -0.12 0.00	30.38 -0.12 0.00	30.50 -0.18 0.00	30.92 -0.19 0.00	30.66 -0.25 0.00	30.82 -0.12 0.00	31.15 0.00 0.00	30.67 0.00 0.00	30.23 0.03 0.00	29.70 0.09 0.00	35.17 0.11 0.00	31.00 -0.06 0.00	27.77 0.00 0.00	24.60 0.00 0.00
BEEBEE_GT_13 23619	27.59 -0.53 0.00	22.35 -0.25 0.00	21.18 -0.41 0.00	20.24 -0.48 0.00	20.30 -0.29 0.00	20.30 -0.33 0.00	20.50 -0.33 0.00	19.90 -0.66 0.00	23.77 -0.46 0.00	29.14 -0.99 0.00	28.72 -0.71 0.00	29.83 -0.67 0.00	29.85 -0.83 0.00	30.27 -0.84 0.00	30.11 -0.80 0.00	30.14 -0.80 0.00	30.31 -0.84 0.00	29.75 -0.92 0.00	29.48 -0.72 0.00	29.11 -0.50 0.00	34.36 -0.70 0.00	30.44 -0.62 0.00	27.16 -0.61 0.00	24.26 -0.34 0.00
BETHLEHEM___STEEL 23779	25.53 -2.59 0.00	20.63 -1.97 0.00	19.65 -1.94 0.00	18.98 -1.74 0.00	19.00 -1.59 0.00	19.00 -1.63 0.00	18.85 -1.98 0.00	18.83 -1.73 0.00	22.07 -2.16 0.00	26.82 -3.31 0.00	26.49 -2.94 0.00	27.51 -2.99 0.00	27.37 -3.31 0.00	27.81 -3.30 0.00	27.73 -3.18 0.00	27.72 -3.22 0.00	27.79 -3.36 0.00	27.70 -2.97 0.00	27.57 -2.63 0.00	26.95 -2.66 0.00	31.41 -3.65 0.00	28.30 -2.76 0.00	25.27 -2.50 0.00	22.16 -2.44 0.00
BINGHAMTON___COGEN 23790	27.22 -0.90 0.00	21.88 -0.72 0.00	20.90 -0.69 0.00	20.06 -0.66 0.00	19.97 -0.62 0.00	19.99 -0.64 0.00	20.12 -0.71 0.00	20.05 -0.51 0.00	23.60 -0.63 0.00	29.26 -0.87 0.00	28.69 -0.74 0.00	29.83 -0.67 0.00	29.94 -0.74 0.00	30.39 -0.72 0.00	30.26 -0.65 0.00	30.29 -0.65 0.00	30.40 -0.75 0.00	30.09 -0.58 0.00	29.75 -0.45 0.00	29.05 -0.56 0.00	34.11 -0.95 0.00	30.28 -0.78 0.00	27.02 -0.75 0.00	23.84 -0.76 0.00
BLACK RIVER___HYD 24047	28.29 0.17 0.00	22.74 0.14 0.00	21.53 -0.06 0.00	20.62 -0.10 0.00	20.34 -0.25 0.00	20.38 -0.25 0.00	20.62 -0.21 0.00	20.60 0.04 0.00	24.04 -0.19 0.00	29.89 -0.24 0.00	29.25 -0.18 0.00	30.32 -0.18 0.00	30.43 -0.25 0.00	30.83 -0.28 0.00	30.57 -0.34 0.00	30.69 -0.25 0.00	30.96 -0.19 0.00	30.49 -0.18 0.00	30.05 -0.15 0.00	29.55 -0.06 0.00	35.02 -0.04 0.00	30.87 -0.19 0.00	27.63 -0.14 0.00	24.48 -0.12 0.00
BLUE_CIRC_CHEM_DRP 24182	28.96 0.84 0.00	23.26 0.66 0.00	22.22 0.63 0.00	21.26 0.54 0.00	21.13 0.54 0.00	21.17 0.54 0.00	21.25 0.42 0.00	21.12 0.56 0.00	24.88 0.65 0.00	31.09 0.96 0.00	30.31 0.88 0.00	31.41 0.91 0.00	31.66 0.98 0.00	32.11 1.00 0.00	31.90 0.99 0.00	31.90 0.96 0.00	32.15 1.00 0.00	31.62 0.95 0.00	31.11 0.91 0.00	30.44 0.83 0.00	36.11 1.05 0.00	32.05 0.99 0.00	28.63 0.86 0.00	25.26 0.66 0.00
BOC_GAS_DRP 24189	28.94 0.82 0.00	23.23 0.63 0.00	22.19 0.60 0.00	21.26 0.54 0.00	21.13 0.54 0.00	21.17 0.54 0.00	21.29 0.46 0.00	21.14 0.58 0.00	24.93 0.70 0.00	31.09 0.96 0.00	30.34 0.91 0.00	31.45 0.95 0.00	31.66 0.98 0.00	32.14 1.03 0.00	31.93 1.02 0.00	31.93 0.99 0.00	32.15 1.00 0.00	31.65 0.98 0.00	31.14 0.94 0.00	30.47 0.86 0.00	36.15 1.09 0.00	32.08 1.02 0.00	28.66 0.89 0.00	25.29 0.69 0.00
BOWLINE___1 23526	27.38 1.63 2.37	20.70 1.20 3.10	19.48 1.12 3.23	18.30 1.04 3.46	18.14 1.03 3.48	18.19 1.03 3.47	18.38 0.98 3.43	17.22 1.25 4.59	21.96 1.57 3.84	29.37 2.05 2.81	27.39 1.88 3.92	28.81 1.95 3.64	29.42 2.09 3.35	29.01 2.18 4.28	28.50 2.16 4.57	28.51 2.13 4.56	28.93 2.15 4.37	29.09 2.12 3.70	28.71 1.99 3.48	28.33 1.87 3.15	35.80 2.42 1.68	30.54 2.20 2.72	26.09 1.94 3.62	22.48 1.62 3.74
BOWLINE___2 23595	27.38 1.63 2.37	20.67 1.17 3.10	19.46 1.10 3.23	18.28 1.02 3.46	18.12 1.01 3.48	18.17 1.01 3.47	18.38 0.98 3.43	17.22 1.25 4.59	21.96 1.57 3.84	29.34 2.02 2.81	27.39 1.88 3.92	28.81 1.95 3.64	29.39 2.06 3.35	28.98 2.15 4.28	28.47 2.13 4.57	28.51 2.13 4.56	28.93 2.15 4.37	29.06 2.09 3.70	28.68 1.96 3.48	28.30 1.84 3.15	35.76 2.38 1.68	30.51 2.17 2.72	26.07 1.92 3.62	22.46 1.60 3.74
BROOKHAVEN___DRP 24191	37.12 2.22 -6.78	35.87 1.74 -11.53	35.45 1.62 -12.24	34.84 1.51 -12.61	34.12 1.48 -12.05	34.12 1.53 -11.96	35.11 1.48 -12.80	35.88 1.75 -13.57	37.82 2.04 -11.55	40.70 2.53 -8.04	43.13 2.50 -11.20	43.49 2.59 -10.40	44.16 2.82 -10.66	46.34 2.99 -12.24	46.93 2.97 -13.05	46.96 2.97 -13.05	46.63 2.99 -12.49	44.19 2.94 -10.58	43.14 2.75 -10.19	49.03 2.69 -16.73	44.42 3.33 -6.03	42.36 2.92 -8.38	41.26 2.55 -10.94	38.10 2.07 -11.43
BROOKLYN_NAVY_YARD 23515	40.08 2.25 -9.71	36.91 1.65 -12.66	36.36 1.55 -13.22	36.29 1.43 -14.14	36.23 1.42 -14.22	36.22 1.42 -14.17	36.21 1.37 -14.01	41.01 1.69 -18.76	42.02 2.08 -15.71	44.31 2.68 -11.50	47.95 2.50 -16.02	47.99 2.62 -14.87	47.11 2.73 -13.70	51.46 2.83 -17.52	52.39 2.81 -18.67	52.39 2.78 -18.67	51.82 2.80 -17.87	48.57 2.76 -15.14	47.09 2.66 -14.23	44.99 2.49 -12.89	45.05 3.12 -6.87	45.01 2.83 -11.12	45.07 2.50 -14.80	42.04 2.14 -15.30
BURROWS___LYONSDAL 23803	28.43 0.31 0.00	22.85 0.25 0.00	21.72 0.13 0.00	20.82 0.10 0.00	20.61 0.02 0.00	20.65 0.02 0.00	20.87 0.04 0.00	20.75 0.19 0.00	24.33 0.10 0.00	30.28 0.15 0.00	29.61 0.18 0.00	30.68 0.18 0.00	30.83 0.15 0.00	31.23 0.12 0.00	31.00 0.09 0.00	31.09 0.15 0.00	31.34 0.19 0.00	30.85 0.18 0.00	30.41 0.21 0.00	29.85 0.24 0.00	35.38 0.32 0.00	31.22 0.16 0.00	27.94 0.17 0.00	24.75 0.15 0.00

CALPINE BETH_PAGE_GT4 24209	37.18 2.28 -6.78	35.92 1.79 -11.53	35.54 1.71 -12.24	34.93 1.60 -12.61	34.23 1.59 -12.05	34.20 1.61 -11.96	35.19 1.56 -12.80	35.94 1.81 -13.57	37.86 2.08 -11.55	40.82 2.65 -8.04	43.07 2.44 -11.20	43.46 2.56 -10.40	44.13 2.79 -10.66	46.27 2.92 -12.24	46.87 2.91 -13.05	46.87 2.88 -13.05	46.54 2.90 -12.49	44.10 2.85 -10.58	43.08 2.69 -10.19	48.95 2.61 -16.73	44.32 3.23 -6.03	42.33 2.89 -8.38	41.35 2.64 -10.94	38.20 2.17 -11.43
CALSPAN___DRP 24200	25.53 -2.59 0.00	20.63 -1.97 0.00	19.65 -1.94 0.00	18.98 -1.74 0.00	19.00 -1.59 0.00	19.00 -1.63 0.00	18.85 -1.98 0.00	18.83 -1.73 0.00	22.07 -2.16 0.00	26.82 -3.31 0.00	26.49 -2.94 0.00	27.51 -2.99 0.00	27.37 -3.31 0.00	27.81 -3.30 0.00	27.73 -3.18 0.00	27.72 -3.22 0.00	27.79 -3.36 0.00	27.70 -2.97 0.00	27.57 -2.63 0.00	26.95 -2.66 0.00	31.41 -3.65 0.00	28.30 -2.76 0.00	25.27 -2.50 0.00	22.16 -2.44 0.00
CARR STREET_E__SYR 24060	27.47 -0.65 0.00	22.13 -0.47 0.00	21.09 -0.50 0.00	20.24 -0.48 0.00	20.12 -0.47 0.00	20.16 -0.47 0.00	20.31 -0.52 0.00	20.11 -0.45 0.00	23.75 -0.48 0.00	29.47 -0.66 0.00	28.87 -0.56 0.00	29.92 -0.58 0.00	30.07 -0.61 0.00	30.46 -0.65 0.00	30.26 -0.65 0.00	30.29 -0.65 0.00	30.43 -0.72 0.00	29.96 -0.71 0.00	29.54 -0.66 0.00	29.05 -0.56 0.00	34.29 -0.77 0.00	30.44 -0.62 0.00	27.19 -0.58 0.00	24.03 -0.57 0.00
CARTHAGE___PAPER 23857	28.34 0.22 0.00	22.78 0.18 0.00	21.59 0.00 0.00	20.68 -0.04 0.00	20.40 -0.19 0.00	20.44 -0.19 0.00	20.71 -0.12 0.00	20.64 0.08 0.00	24.08 -0.15 0.00	29.95 -0.18 0.00	29.31 -0.12 0.00	30.35 -0.15 0.00	30.47 -0.21 0.00	30.86 -0.25 0.00	30.63 -0.28 0.00	30.75 -0.19 0.00	31.06 -0.09 0.00	30.58 -0.09 0.00	30.14 -0.06 0.00	29.61 0.00 0.00	35.10 0.04 0.00	30.94 -0.12 0.00	27.71 -0.06 0.00	24.55 -0.05 0.00
CE_DUNWOOD___DRP 24194	26.43 1.80 3.49	19.36 1.31 4.55	18.07 1.23 4.75	16.78 1.14 5.08	16.61 1.13 5.11	16.67 1.13 5.09	16.87 1.08 5.04	15.18 1.36 6.74	20.28 1.70 5.65	28.19 2.20 4.14	25.70 2.03 5.76	27.28 2.13 5.35	28.00 2.24 4.92	27.14 2.33 6.30	26.52 2.32 6.71	26.52 2.29 6.71	27.03 2.30 6.42	27.50 2.27 5.44	27.23 2.14 5.11	26.99 2.01 4.63	35.15 2.56 2.47	29.42 2.36 4.00	24.50 2.05 5.32	20.85 1.75 5.50
CE_MILLWOOD___DRP 24193	26.99 1.72 2.85	20.12 1.24 3.72	18.88 1.17 3.88	17.64 1.08 4.16	17.48 1.07 4.18	17.56 1.09 4.16	17.75 1.04 4.12	16.37 1.32 5.51	21.24 1.62 4.61	28.86 2.11 3.38	26.69 1.97 4.71	28.17 2.04 4.37	28.84 2.18 4.02	28.20 2.24 5.15	27.65 2.23 5.49	27.69 2.23 5.48	28.14 2.24 5.25	28.43 2.21 4.45	28.10 2.08 4.18	27.77 1.95 3.79	35.53 2.49 2.02	30.06 2.27 3.27	25.42 2.00 4.35	21.77 1.67 4.50
CE_NYC2_DRP 24202	40.00 2.19 -9.69	36.90 1.65 -12.65	36.34 1.55 -13.20	36.29 1.45 -14.12	36.22 1.44 -14.19	36.21 1.44 -14.14	36.23 1.42 -13.98	40.95 2.04 -18.72	41.95 2.62 -15.68	44.40 2.62 -11.65	48.09 2.44 -16.22	48.12 2.56 -15.06	48.92 2.67 -15.57	54.61 2.77 -20.73	52.56 2.75 -18.90	52.59 2.75 -18.90	52.01 2.77 -18.09	51.45 2.70 -18.08	49.00 2.60 -16.20	45.08 2.43 -13.04	45.06 3.05 -6.95	45.07 2.76 -11.25	45.01 2.47 -14.77	41.97 2.09 -15.28
CE_NYC_DRP 24195	40.01 2.11 -9.78	36.90 1.54 -12.76	36.38 1.47 -13.32	36.34 1.37 -14.25	36.27 1.36 -14.32	36.26 1.36 -14.27	36.25 1.31 -14.11	41.04 1.58 -18.90	42.01 1.96 -15.82	44.25 2.53 -11.59	47.92 2.35 -16.14	47.95 2.47 -14.98	47.06 2.58 -13.80	51.43 2.68 -17.64	52.38 2.66 -18.81	52.37 2.63 -18.80	51.80 2.65 -18.00	48.53 2.61 -15.25	47.04 2.51 -14.33	44.94 2.34 -12.99	44.93 2.94 -6.93	44.93 2.67 -11.20	45.03 2.36 -14.90	42.01 1.99 -15.42
CH_MIDHUDSON___DRP 24192	30.01 1.66 -0.23	24.07 1.17 -0.30	23.00 1.10 -0.31	22.10 1.04 -0.34	21.96 1.03 -0.34	22.00 1.03 -0.34	22.14 0.98 -0.33	22.24 1.23 -0.45	26.13 1.53 -0.37	32.36 1.96 -0.27	31.61 1.80 -0.38	32.71 1.86 -0.35	32.99 1.99 -0.32	33.61 2.08 -0.42	33.42 2.07 -0.44	33.42 2.04 -0.44	33.63 2.06 -0.42	33.05 2.02 -0.36	32.41 1.87 -0.34	31.67 1.75 -0.31	37.53 2.31 -0.16	33.43 2.11 -0.26	30.06 1.94 -0.35	26.63 1.67 -0.36
CH_MISC_IPPS 23765	29.88 1.55 -0.21	23.76 0.88 -0.28	22.70 0.82 -0.29	21.82 0.79 -0.31	21.68 0.78 -0.31	21.72 0.78 -0.31	21.91 0.77 -0.31	22.02 1.05 -0.41	25.83 1.26 -0.34	32.01 1.63 -0.25	31.22 1.44 -0.35	32.29 1.46 -0.33	32.61 1.63 -0.30	33.20 1.71 -0.38	33.02 1.70 -0.41	33.05 1.70 -0.41	33.25 1.71 -0.39	32.69 1.69 -0.33	31.99 1.48 -0.31	31.25 1.36 -0.28	37.14 1.93 -0.15	33.07 1.77 -0.24	29.95 1.86 -0.32	26.69 1.75 -0.34
CH_RES_BVR_FALLS 23983	28.09 -0.03 0.00	22.58 -0.02 0.00	21.57 -0.02 0.00	20.70 -0.02 0.00	20.57 -0.02 0.00	20.61 -0.02 0.00	20.87 0.04 0.00	20.56 0.00 0.00	24.18 -0.05 0.00	30.07 -0.06 0.00	29.37 -0.06 0.00	30.44 -0.06 0.00	30.62 -0.06 0.00	31.05 -0.06 0.00	30.85 -0.06 0.00	30.88 -0.06 0.00	31.12 -0.03 0.00	30.64 -0.03 0.00	30.17 -0.03 0.00	29.58 -0.03 0.00	34.99 -0.07 0.00	30.97 -0.09 0.00	27.69 -0.08 0.00	24.55 -0.05 0.00
CH_RES_NIAGARA 23895	25.81 -2.31 0.00	20.86 -1.74 0.00	19.82 -1.77 0.00	19.17 -1.55 0.00	19.17 -1.42 0.00	19.19 -1.44 0.00	18.96 -1.87 0.00	18.81 -1.75 0.00	22.15 -2.08 0.00	26.82 -3.31 0.00	26.43 -3.00 0.00	27.39 -3.11 0.00	27.21 -3.47 0.00	27.63 -3.48 0.00	27.51 -3.40 0.00	27.51 -3.43 0.00	27.60 -3.55 0.00	27.42 -3.25 0.00	27.27 -2.93 0.00	26.80 -2.81 0.00	31.38 -3.68 0.00	28.36 -2.70 0.00	25.41 -2.36 0.00	22.31 -2.29 0.00
CH_RES_SYRACUSE 23985	27.47 -0.65 0.00	22.17 -0.43 0.00	21.12 -0.47 0.00	20.24 -0.48 0.00	20.12 -0.47 0.00	20.16 -0.47 0.00	20.31 -0.52 0.00	20.13 -0.43 0.00	23.79 -0.44 0.00	29.53 -0.60 0.00	28.93 -0.50 0.00	29.98 -0.52 0.00	30.13 -0.55 0.00	30.49 -0.62 0.00	30.29 -0.62 0.00	30.32 -0.62 0.00	30.37 -0.78 0.00	29.84 -0.83 0.00	29.44 -0.76 0.00	28.96 -0.65 0.00	34.18 -0.88 0.00	30.35 -0.71 0.00	27.10 -0.67 0.00	23.96 -0.64 0.00
CORNELL____ 23752	26.12 -2.00 0.00	21.11 -1.49 0.00	20.06 -1.53 0.00	19.21 -1.51 0.00	19.09 -1.50 0.00	19.12 -1.51 0.00	19.27 -1.56 0.00	19.18 -1.38 0.00	22.70 -1.53 0.00	28.20 -1.93 0.00	27.69 -1.74 0.00	28.73 -1.77 0.00	28.81 -1.87 0.00	29.12 -1.99 0.00	28.93 -1.98 0.00	28.96 -1.98 0.00	29.09 -2.06 0.00	28.58 -2.09 0.00	28.24 -1.96 0.00	27.86 -1.75 0.00	32.82 -2.24 0.00	29.07 -1.99 0.00	25.85 -1.92 0.00	22.85 -1.75 0.00
COXSACKIE___GT 23611	29.69 1.38 -0.19	23.87 1.02 -0.25	22.83 0.97 -0.27	21.87 0.87 -0.28	21.74 0.86 -0.29	21.78 0.87 -0.28	21.92 0.81 -0.28	22.05 1.11 -0.38	25.96 1.41 -0.32	32.14 1.78 -0.23	31.28 1.53 -0.32	32.32 1.52 -0.30	32.67 1.72 -0.27	33.23 1.77 -0.35	33.04 1.76 -0.37	33.04 1.73 -0.37	33.29 1.78 -0.36	32.72 1.75 -0.30	32.00 1.51 -0.29	31.26 1.39 -0.26	37.27 2.07 -0.14	33.17 1.89 -0.22	29.74 1.67 -0.30	26.31 1.40 -0.31
CRESCENT___HYD 24018	29.47 1.35 0.00	23.62 1.02 0.00	22.54 0.95 0.00	21.55 0.83 0.00	21.41 0.82 0.00	21.46 0.83 0.00	21.60 0.77 0.00	21.55 0.99 0.00	25.34 1.11 0.00	31.70 1.57 0.00	30.96 1.53 0.00	32.09 1.59 0.00	32.31 1.63 0.00	32.70 1.59 0.00	32.49 1.58 0.00	32.46 1.52 0.00	32.74 1.59 0.00	32.17 1.50 0.00	31.65 1.45 0.00	31.00 1.39 0.00	36.78 1.72 0.00	32.74 1.68 0.00	29.19 1.42 0.00	25.73 1.13 0.00

CRUCIBLE_METL_DRP 24180	27.47 -0.65 0.00	22.17 -0.43 0.00	21.12 -0.47 0.00	20.24 -0.48 0.00	20.12 -0.47 0.00	20.16 -0.47 0.00	20.31 -0.52 0.00	20.13 -0.43 0.00	23.79 -0.44 0.00	29.53 -0.60 0.00	28.93 -0.50 0.00	29.98 -0.52 0.00	30.13 -0.55 0.00	30.49 -0.62 0.00	30.29 -0.62 0.00	30.32 -0.62 0.00	30.37 -0.78 0.00	29.84 -0.83 0.00	29.44 -0.76 0.00	28.96 -0.65 0.00	34.18 -0.88 0.00	30.35 -0.71 0.00	27.10 -0.67 0.00	23.96 -0.64 0.00
CSC___481_PGEN 24222	37.18 2.28 -6.78	35.89 1.76 -11.53	35.49 1.66 -12.24	34.88 1.55 -12.61	34.16 1.52 -12.05	34.16 1.57 -11.96	35.15 1.52 -12.80	35.92 1.79 -13.57	37.86 2.08 -11.55	40.76 2.59 -8.04	43.16 2.53 -11.20	43.55 2.65 -10.40	44.22 2.88 -10.66	46.40 3.05 -12.24	46.99 3.03 -13.05	47.02 3.03 -13.05	46.69 3.05 -12.49	44.26 3.01 -10.58	43.20 2.81 -10.19	49.09 2.75 -16.73	44.49 3.40 -6.03	42.42 2.98 -8.38	41.32 2.61 -10.94	38.15 2.12 -11.43
DANSKAMMER___1 23586	29.88 1.55 -0.21	23.76 0.88 -0.28	22.70 0.82 -0.29	21.82 0.79 -0.31	21.68 0.78 -0.31	21.72 0.78 -0.31	21.91 0.77 -0.31	22.02 1.05 -0.41	25.83 1.26 -0.34	32.01 1.63 -0.25	31.22 1.44 -0.35	32.29 1.46 -0.33	32.61 1.63 -0.30	33.20 1.71 -0.38	33.02 1.70 -0.41	33.05 1.70 -0.41	33.25 1.71 -0.39	32.69 1.69 -0.33	31.99 1.48 -0.31	31.25 1.36 -0.28	37.14 1.93 -0.15	33.07 1.77 -0.24	29.95 1.86 -0.32	26.69 1.75 -0.34
DANSKAMMER___2 23589	29.88 1.55 -0.21	23.76 0.88 -0.28	22.70 0.82 -0.29	21.82 0.79 -0.31	21.68 0.78 -0.31	21.72 0.78 -0.31	21.91 0.77 -0.31	22.02 1.05 -0.41	25.83 1.26 -0.34	32.01 1.63 -0.25	31.22 1.44 -0.35	32.29 1.46 -0.33	32.61 1.63 -0.30	33.20 1.71 -0.38	33.02 1.70 -0.41	33.05 1.70 -0.41	33.25 1.71 -0.39	32.69 1.69 -0.33	31.99 1.48 -0.31	31.25 1.36 -0.28	37.14 1.93 -0.15	33.07 1.77 -0.24	29.95 1.86 -0.32	26.69 1.75 -0.34
DANSKAMMER___3 23590	29.82 1.49 -0.21	23.67 0.79 -0.28	22.61 0.73 -0.29	21.76 0.73 -0.31	21.62 0.72 -0.31	21.66 0.72 -0.31	21.83 0.69 -0.31	21.94 0.97 -0.41	25.76 1.19 -0.34	31.89 1.51 -0.25	31.10 1.32 -0.35	32.17 1.34 -0.33	32.51 1.53 -0.30	33.11 1.62 -0.38	32.93 1.61 -0.41	32.93 1.58 -0.41	33.16 1.62 -0.39	32.56 1.56 -0.33	31.90 1.39 -0.31	31.13 1.24 -0.28	37.00 1.79 -0.15	32.95 1.65 -0.24	29.89 1.80 -0.32	26.69 1.75 -0.34
DANSKAMMER___4 23591	29.82 1.49 -0.21	23.67 0.79 -0.28	22.61 0.73 -0.29	21.76 0.73 -0.31	21.62 0.72 -0.31	21.66 0.72 -0.31	21.85 0.71 -0.31	21.94 0.97 -0.41	25.73 1.16 -0.34	31.89 1.51 -0.25	31.10 1.32 -0.35	32.17 1.34 -0.33	32.48 1.50 -0.30	33.08 1.59 -0.38	32.90 1.58 -0.41	32.93 1.58 -0.41	33.13 1.59 -0.39	32.56 1.56 -0.33	31.87 1.36 -0.31	31.13 1.24 -0.28	37.00 1.79 -0.15	32.95 1.65 -0.24	29.92 1.83 -0.32	26.69 1.75 -0.34
DANSKAMMER___DIESEL 23592	29.88 1.55 -0.21	23.76 0.88 -0.28	22.70 0.82 -0.29	21.82 0.79 -0.31	21.68 0.78 -0.31	21.72 0.78 -0.31	21.91 0.77 -0.31	22.02 1.05 -0.41	25.83 1.26 -0.34	32.01 1.63 -0.25	31.22 1.44 -0.35	32.29 1.46 -0.33	32.61 1.63 -0.30	33.20 1.71 -0.38	33.02 1.70 -0.41	33.05 1.70 -0.41	33.25 1.71 -0.39	32.69 1.69 -0.33	31.99 1.48 -0.31	31.25 1.36 -0.28	37.14 1.93 -0.15	33.07 1.77 -0.24	29.95 1.86 -0.32	26.69 1.75 -0.34
DASHVILLE___HYD 23610	29.86 1.74 0.00	23.80 1.20 0.00	22.73 1.14 0.00	21.80 1.08 0.00	21.66 1.07 0.00	21.70 1.07 0.00	21.85 1.02 0.00	21.90 1.34 0.00	25.90 1.67 0.00	32.24 2.11 0.00	31.28 1.85 0.00	32.39 1.89 0.00	32.77 2.09 0.00	33.29 2.18 0.00	33.07 2.16 0.00	33.07 2.13 0.00	33.33 2.18 0.00	32.82 2.15 0.00	32.13 1.93 0.00	31.39 1.78 0.00	37.55 2.49 0.00	33.33 2.27 0.00	29.88 2.11 0.00	26.47 1.87 0.00
DOGLEVILLE___HYD 23807	29.41 1.29 0.00	23.59 0.99 0.00	22.48 0.89 0.00	21.55 0.83 0.00	21.39 0.80 0.00	21.46 0.83 0.00	21.68 0.85 0.00	21.53 0.97 0.00	25.39 1.16 0.00	31.64 1.51 0.00	30.93 1.50 0.00	32.09 1.59 0.00	32.31 1.63 0.00	32.76 1.65 0.00	32.55 1.64 0.00	32.58 1.64 0.00	32.80 1.65 0.00	32.33 1.66 0.00	31.86 1.66 0.00	31.24 1.63 0.00	37.02 1.96 0.00	32.71 1.65 0.00	29.16 1.39 0.00	25.76 1.16 0.00
DUNKIRK___1 23563	24.04 -4.08 0.00	19.50 -3.10 0.00	18.85 -2.74 0.00	18.17 -2.55 0.00	18.20 -2.39 0.00	18.18 -2.45 0.00	18.12 -2.71 0.00	18.24 -2.32 0.00	20.98 -3.25 0.00	25.55 -4.58 0.00	25.34 -4.09 0.00	26.47 -4.03 0.00	26.35 -4.33 0.00	26.85 -4.26 0.00	26.86 -4.05 0.00	26.83 -4.11 0.00	26.85 -4.30 0.00	26.87 -3.80 0.00	26.85 -3.35 0.00	26.00 -3.61 0.00	30.05 -5.01 0.00	26.93 -4.13 0.00	23.97 -3.80 0.00	21.01 -3.59 0.00
DUNKIRK___2 23564	24.04 -4.08 0.00	19.50 -3.10 0.00	18.85 -2.74 0.00	18.17 -2.55 0.00	18.20 -2.39 0.00	18.18 -2.45 0.00	18.12 -2.71 0.00	18.24 -2.32 0.00	20.98 -3.25 0.00	25.55 -4.58 0.00	25.34 -4.09 0.00	26.47 -4.03 0.00	26.35 -4.33 0.00	26.85 -4.26 0.00	26.86 -4.05 0.00	26.83 -4.11 0.00	26.85 -4.30 0.00	26.87 -3.80 0.00	26.85 -3.35 0.00	26.00 -3.61 0.00	30.05 -5.01 0.00	26.93 -4.13 0.00	23.97 -3.80 0.00	21.01 -3.59 0.00
DUNKIRK___3 23565	24.46 -3.66 0.00	19.80 -2.80 0.00	19.04 -2.55 0.00	18.38 -2.34 0.00	18.39 -2.20 0.00	18.36 -2.27 0.00	18.31 -2.52 0.00	18.38 -2.18 0.00	21.27 -2.96 0.00	25.94 -4.19 0.00	25.69 -3.74 0.00	26.78 -3.72 0.00	26.66 -4.02 0.00	27.16 -3.95 0.00	27.14 -3.77 0.00	27.10 -3.84 0.00	27.16 -3.99 0.00	27.14 -3.53 0.00	27.09 -3.11 0.00	26.29 -3.32 0.00	30.47 -4.59 0.00	27.33 -3.73 0.00	24.33 -3.44 0.00	21.33 -3.27 0.00
DUNKIRK___4 23566	24.46 -3.66 0.00	19.80 -2.80 0.00	19.04 -2.55 0.00	18.38 -2.34 0.00	18.39 -2.20 0.00	18.36 -2.27 0.00	18.31 -2.52 0.00	18.38 -2.18 0.00	21.27 -2.96 0.00	25.94 -4.19 0.00	25.69 -3.74 0.00	26.78 -3.72 0.00	26.66 -4.02 0.00	27.16 -3.95 0.00	27.14 -3.77 0.00	27.10 -3.84 0.00	27.16 -3.99 0.00	27.14 -3.53 0.00	27.09 -3.11 0.00	26.29 -3.32 0.00	30.47 -4.59 0.00	27.33 -3.73 0.00	24.33 -3.44 0.00	21.33 -3.27 0.00
EAST HAMPTON___GT 23717	38.30 3.40 -6.78	36.73 2.60 -11.53	36.23 2.40 -12.24	35.57 2.24 -12.61	34.84 2.20 -12.05	34.84 2.25 -11.96	35.86 2.23 -12.80	36.70 2.57 -13.57	38.91 3.13 -11.55	42.18 4.01 -8.04	44.69 4.06 -11.20	45.20 4.30 -10.40	45.91 4.57 -10.66	48.14 4.79 -12.24	48.75 4.79 -13.05	48.75 4.76 -13.05	48.44 4.80 -12.49	46.00 4.75 -10.58	44.92 4.53 -10.19	50.81 4.47 -16.73	46.45 5.36 -6.03	44.10 4.66 -8.38	42.71 4.00 -10.94	39.25 3.22 -11.43
EAST RIVER___6 23660	39.91 2.08 -9.71	36.80 1.54 -12.66	36.26 1.45 -13.22	36.21 1.35 -14.14	36.15 1.34 -14.22	36.14 1.34 -14.17	36.15 1.31 -14.01	40.90 1.58 -18.76	41.85 1.91 -15.71	44.13 2.50 -11.50	47.77 2.32 -16.02	47.81 2.44 -14.87	46.93 2.55 -13.70	51.27 2.64 -17.52	52.21 2.63 -18.67	52.24 2.63 -18.67	51.67 2.65 -17.87	48.39 2.58 -15.14	46.91 2.48 -14.23	44.81 2.31 -12.89	44.84 2.91 -6.87	44.82 2.64 -11.12	44.90 2.33 -14.80	41.84 1.94 -15.30
EAST RIVER___7 23524	39.91 2.08 -9.71	36.80 1.54 -12.66	36.26 1.45 -13.22	36.21 1.35 -14.14	36.15 1.34 -14.22	36.14 1.34 -14.17	36.15 1.31 -14.01	40.90 1.58 -18.76	41.85 1.91 -15.71	44.13 2.50 -11.50	47.77 2.32 -16.02	47.81 2.44 -14.87	46.93 2.55 -13.70	51.27 2.64 -17.52	52.21 2.63 -18.67	52.24 2.63 -18.67	51.67 2.65 -17.87	48.39 2.58 -15.14	46.91 2.48 -14.23	44.81 2.31 -12.89	44.84 2.91 -6.87	44.82 2.64 -11.12	44.90 2.33 -14.80	41.84 1.94 -15.30

EAST_HAMPTON___DIESEL 23722	38.30 3.40 -6.78	36.73 2.60 -11.53	36.23 2.40 -12.24	35.57 2.24 -12.61	34.84 2.20 -12.05	34.84 2.25 -11.96	35.86 2.23 -12.80	36.70 2.57 -13.57	38.91 3.13 -11.55	42.18 4.01 -8.04	44.69 4.06 -11.20	45.20 4.30 -10.40	45.91 4.57 -10.66	48.14 4.79 -12.24	48.75 4.79 -13.05	48.75 4.76 -13.05	48.44 4.80 -12.49	46.00 4.75 -10.58	44.92 4.53 -10.19	50.81 4.47 -16.73	46.45 5.36 -6.03	44.10 4.66 -8.38	42.71 4.00 -10.94	39.25 3.22 -11.43
ELEC_TRO_TEK 24086	36.98 2.08 -6.78	35.76 1.63 -11.53	35.36 1.53 -12.24	34.76 1.43 -12.61	34.08 1.44 -12.05	34.03 1.44 -11.96	35.03 1.40 -12.80	35.77 1.64 -13.57	37.67 1.89 -11.55	40.58 2.41 -8.04	42.93 2.30 -11.20	43.31 2.41 -10.40	43.95 2.61 -10.66	46.06 2.71 -12.24	46.68 2.72 -13.05	46.68 2.69 -13.05	46.35 2.71 -12.49	43.92 2.67 -10.58	42.90 2.51 -10.19	48.74 2.40 -16.73	44.10 3.01 -6.03	42.14 2.70 -8.38	41.10 2.39 -10.94	38.00 1.97 -11.43
E_CANADA_CAP_HY 24051	28.79 0.67 0.00	23.14 0.54 0.00	22.04 0.45 0.00	21.03 0.31 0.00	20.88 0.29 0.00	20.90 0.27 0.00	21.02 0.19 0.00	21.01 0.45 0.00	24.52 0.29 0.00	30.73 0.60 0.00	30.05 0.62 0.00	31.11 0.61 0.00	31.26 0.58 0.00	31.79 0.68 0.00	31.56 0.65 0.00	31.56 0.62 0.00	31.77 0.62 0.00	31.22 0.55 0.00	30.74 0.54 0.00	30.08 0.47 0.00	35.48 0.42 0.00	31.62 0.56 0.00	28.24 0.47 0.00	24.92 0.32 0.00
E_CANADA_MHWK_HY 24050	29.41 1.29 0.00	23.59 0.99 0.00	22.48 0.89 0.00	21.55 0.83 0.00	21.39 0.80 0.00	21.46 0.83 0.00	21.68 0.85 0.00	21.53 0.97 0.00	25.39 1.16 0.00	31.64 1.51 0.00	30.93 1.50 0.00	32.09 1.59 0.00	32.31 1.63 0.00	32.76 1.65 0.00	32.55 1.64 0.00	32.58 1.64 0.00	32.80 1.65 0.00	32.33 1.66 0.00	31.86 1.66 0.00	31.24 1.63 0.00	37.02 1.96 0.00	32.71 1.65 0.00	29.16 1.39 0.00	25.76 1.16 0.00
E_FISHKILL___LBMP 23776	30.91 1.66 -1.13	25.30 1.22 -1.48	24.27 1.14 -1.54	23.43 1.06 -1.65	23.30 1.05 -1.66	23.33 1.05 -1.65	23.49 1.02 -1.64	24.00 1.25 -2.19	27.61 1.55 -1.83	33.46 1.99 -1.34	33.15 1.85 -1.87	34.16 1.92 -1.74	34.34 2.06 -1.60	35.28 2.12 -2.05	35.19 2.10 -2.18	35.22 2.10 -2.18	35.36 2.12 -2.09	34.53 2.09 -1.77	33.82 1.96 -1.66	32.96 1.84 -1.51	38.21 2.35 -0.80	34.50 2.14 -1.30	31.42 1.92 -1.73	27.99 1.60 -1.79
FAR ROCKAWAY___4 23548	37.32 2.42 -6.78	36.05 1.92 -11.53	35.64 1.81 -12.24	35.03 1.70 -12.61	34.39 1.75 -12.05	34.28 1.69 -11.96	35.28 1.65 -12.80	36.04 1.91 -13.57	37.94 2.16 -11.55	40.85 2.68 -8.04	43.28 2.65 -11.20	43.74 2.84 -10.40	44.38 3.04 -10.66	46.55 3.20 -12.24	47.17 3.21 -13.05	47.18 3.19 -13.05	46.85 3.21 -12.49	44.41 3.16 -10.58	43.35 2.96 -10.19	49.24 2.90 -16.73	44.67 3.58 -6.03	42.58 3.14 -8.38	41.43 2.72 -10.94	38.24 2.21 -11.43
FENNER___WINDPWR 24204	28.29 0.17 0.00	22.76 0.16 0.00	21.65 0.06 0.00	20.74 0.02 0.00	20.57 -0.02 0.00	20.61 -0.02 0.00	20.79 -0.04 0.00	20.66 0.10 0.00	24.30 0.07 0.00	30.25 0.12 0.00	29.61 0.18 0.00	30.68 0.18 0.00	30.80 0.12 0.00	31.23 0.12 0.00	31.00 0.09 0.00	31.03 0.09 0.00	31.24 0.09 0.00	30.76 0.09 0.00	30.32 0.12 0.00	29.76 0.15 0.00	35.24 0.18 0.00	31.15 0.09 0.00	27.85 0.08 0.00	24.65 0.05 0.00
FIBERTEK___ENERGY 23856	27.47 -0.65 0.00	22.17 -0.43 0.00	21.12 -0.47 0.00	20.24 -0.48 0.00	20.12 -0.47 0.00	20.16 -0.47 0.00	20.31 -0.52 0.00	20.13 -0.43 0.00	23.79 -0.44 0.00	29.53 -0.60 0.00	28.93 -0.50 0.00	29.98 -0.52 0.00	30.13 -0.55 0.00	30.49 -0.62 0.00	30.29 -0.62 0.00	30.32 -0.62 0.00	30.37 -0.78 0.00	29.84 -0.83 0.00	29.44 -0.76 0.00	28.96 -0.65 0.00	34.18 -0.88 0.00	30.35 -0.71 0.00	27.10 -0.67 0.00	23.96 -0.64 0.00
FITZPATRICK____ 23598	27.08 -1.04 0.00	21.81 -0.79 0.00	20.79 -0.80 0.00	19.95 -0.77 0.00	19.85 -0.74 0.00	19.89 -0.74 0.00	20.04 -0.79 0.00	19.80 -0.76 0.00	23.36 -0.87 0.00	28.99 -1.14 0.00	28.37 -1.06 0.00	29.40 -1.10 0.00	29.54 -1.14 0.00	29.93 -1.18 0.00	29.74 -1.17 0.00	29.76 -1.18 0.00	29.97 -1.18 0.00	29.47 -1.20 0.00	29.05 -1.15 0.00	28.54 -1.07 0.00	33.76 -1.30 0.00	29.94 -1.12 0.00	26.80 -0.97 0.00	23.69 -0.91 0.00
FORT ORANGE____ 23900	29.41 1.29 0.00	23.59 0.99 0.00	22.52 0.93 0.00	21.53 0.81 0.00	21.39 0.80 0.00	21.43 0.80 0.00	21.58 0.75 0.00	21.51 0.95 0.00	25.34 1.11 0.00	31.67 1.54 0.00	30.90 1.47 0.00	32.06 1.56 0.00	32.28 1.60 0.00	32.73 1.62 0.00	32.52 1.61 0.00	32.52 1.58 0.00	32.74 1.59 0.00	32.23 1.56 0.00	31.68 1.48 0.00	31.03 1.42 0.00	36.81 1.75 0.00	32.67 1.61 0.00	29.16 1.39 0.00	25.73 1.13 0.00
FORT_DRUM_COGEN 23780	28.23 0.11 0.00	22.71 0.11 0.00	21.48 -0.11 0.00	20.57 -0.15 0.00	20.30 -0.29 0.00	20.34 -0.29 0.00	20.60 -0.23 0.00	20.56 0.00 0.00	23.99 -0.24 0.00	29.83 -0.30 0.00	29.19 -0.24 0.00	30.26 -0.24 0.00	30.37 -0.31 0.00	30.77 -0.34 0.00	30.51 -0.40 0.00	30.63 -0.31 0.00	30.90 -0.25 0.00	30.42 -0.25 0.00	29.99 -0.21 0.00	29.49 -0.12 0.00	34.95 -0.11 0.00	30.81 -0.25 0.00	27.60 -0.17 0.00	24.43 -0.17 0.00
FPL_FAR_ROCK_GT1 24212	37.32 2.42 -6.78	36.05 1.92 -11.53	35.64 1.81 -12.24	35.03 1.70 -12.61	34.39 1.75 -12.05	34.28 1.69 -11.96	35.28 1.65 -12.80	36.04 1.91 -13.57	37.94 2.16 -11.55	40.85 2.68 -8.04	43.28 2.65 -11.20	43.74 2.84 -10.40	44.38 3.04 -10.66	46.55 3.20 -12.24	47.17 3.21 -13.05	47.18 3.19 -13.05	46.85 3.21 -12.49	44.41 3.16 -10.58	43.35 2.96 -10.19	49.24 2.90 -16.73	44.67 3.58 -6.03	42.58 3.14 -8.38	41.43 2.72 -10.94	38.24 2.21 -11.43
FRANKLIN_FALL_HYD 24054	28.23 0.11 0.00	22.67 0.07 0.00	21.68 0.09 0.00	20.84 0.12 0.00	20.69 0.10 0.00	20.73 0.10 0.00	21.12 0.29 0.00	20.70 0.14 0.00	24.28 0.05 0.00	30.10 -0.03 0.00	29.37 -0.06 0.00	30.41 -0.09 0.00	30.62 -0.06 0.00	31.05 -0.06 0.00	30.82 -0.09 0.00	30.97 0.03 0.00	31.31 0.16 0.00	30.82 0.15 0.00	30.32 0.12 0.00	29.76 0.15 0.00	35.13 0.07 0.00	31.00 -0.06 0.00	27.74 -0.03 0.00	24.67 0.07 0.00
FULTON COGEN____ 23766	27.56 -0.56 0.00	22.19 -0.41 0.00	21.16 -0.43 0.00	20.28 -0.44 0.00	20.18 -0.41 0.00	20.22 -0.41 0.00	20.37 -0.46 0.00	20.17 -0.39 0.00	23.84 -0.39 0.00	29.59 -0.54 0.00	28.99 -0.44 0.00	30.04 -0.46 0.00	30.19 -0.49 0.00	30.55 -0.56 0.00	30.35 -0.56 0.00	30.38 -0.56 0.00	30.56 -0.59 0.00	30.06 -0.61 0.00	29.63 -0.57 0.00	29.14 -0.47 0.00	34.43 -0.63 0.00	30.53 -0.53 0.00	27.27 -0.50 0.00	24.11 -0.49 0.00
G.F.CEMENT___DRP 24184	29.67 1.55 0.00	23.75 1.15 0.00	22.63 1.04 0.00	21.57 0.85 0.00	21.41 0.82 0.00	21.48 0.85 0.00	21.64 0.81 0.00	21.69 1.13 0.00	25.44 1.21 0.00	31.82 1.69 0.00	31.08 1.65 0.00	32.21 1.71 0.00	32.40 1.72 0.00	32.54 1.43 0.00	32.30 1.39 0.00	32.30 1.36 0.00	32.71 1.56 0.00	31.99 1.32 0.00	31.47 1.27 0.00	30.82 1.21 0.00	36.78 1.72 0.00	32.99 1.93 0.00	29.35 1.58 0.00	25.81 1.21 0.00
GARDENVILLE___LBMP 24039	25.45 -2.67 0.00	20.57 -2.03 0.00	19.60 -1.99 0.00	18.94 -1.78 0.00	18.96 -1.63 0.00	18.96 -1.67 0.00	18.81 -2.02 0.00	18.77 -1.79 0.00	22.00 -2.23 0.00	26.73 -3.40 0.00	26.40 -3.03 0.00	27.42 -3.08 0.00	27.27 -3.41 0.00	27.72 -3.39 0.00	27.63 -3.28 0.00	27.63 -3.31 0.00	27.69 -3.46 0.00	27.60 -3.07 0.00	27.48 -2.72 0.00	26.86 -2.75 0.00	31.31 -3.75 0.00	28.20 -2.86 0.00	25.19 -2.58 0.00	22.09 -2.51 0.00

GENERAL___MILLS 23808	25.53 -2.59 0.00	20.63 -1.97 0.00	19.65 -1.94 0.00	18.98 -1.74 0.00	19.00 -1.59 0.00	19.00 -1.63 0.00	18.85 -1.98 0.00	18.83 -1.73 0.00	22.07 -2.16 0.00	26.82 -3.31 0.00	26.49 -2.94 0.00	27.51 -2.99 0.00	27.37 -3.31 0.00	27.81 -3.30 0.00	27.73 -3.18 0.00	27.72 -3.22 0.00	27.79 -3.36 0.00	27.70 -2.97 0.00	27.57 -2.63 0.00	26.95 -2.66 0.00	31.41 -3.65 0.00	28.30 -2.76 0.00	25.27 -2.50 0.00	22.16 -2.44 0.00
GE_PLASTICS___DRP 24183	28.79 0.67 0.00	23.12 0.52 0.00	22.09 0.50 0.00	21.16 0.44 0.00	21.02 0.43 0.00	21.06 0.43 0.00	21.18 0.35 0.00	21.05 0.49 0.00	24.81 0.58 0.00	30.97 0.84 0.00	30.20 0.77 0.00	31.32 0.82 0.00	31.54 0.86 0.00	31.98 0.87 0.00	31.78 0.87 0.00	31.78 0.84 0.00	31.99 0.84 0.00	31.50 0.83 0.00	30.99 0.79 0.00	30.32 0.71 0.00	35.97 0.91 0.00	31.93 0.87 0.00	28.52 0.75 0.00	25.17 0.57 0.00
GILBOA___1 23756	29.10 0.98 0.00	23.41 0.81 0.00	22.43 0.84 0.00	21.49 0.77 0.00	21.35 0.76 0.00	21.39 0.76 0.00	21.48 0.65 0.00	21.16 0.60 0.00	24.96 0.73 0.00	31.09 0.96 0.00	30.34 0.91 0.00	31.45 0.95 0.00	31.66 0.98 0.00	32.14 1.03 0.00	31.93 1.02 0.00	31.96 1.02 0.00	32.18 1.03 0.00	31.68 1.01 0.00	31.17 0.97 0.00	30.50 0.89 0.00	36.18 1.12 0.00	32.08 1.02 0.00	28.69 0.92 0.00	25.34 0.74 0.00
GILBOA___2 23757	28.99 0.87 0.00	23.30 0.70 0.00	22.43 0.84 0.00	21.49 0.77 0.00	21.35 0.76 0.00	21.39 0.76 0.00	21.39 0.56 0.00	21.16 0.60 0.00	24.96 0.73 0.00	31.09 0.96 0.00	30.34 0.91 0.00	31.45 0.95 0.00	31.66 0.98 0.00	32.14 1.03 0.00	31.93 1.02 0.00	31.96 1.02 0.00	32.18 1.03 0.00	31.68 1.01 0.00	31.17 0.97 0.00	30.50 0.89 0.00	36.18 1.12 0.00	32.08 1.02 0.00	28.69 0.92 0.00	25.34 0.74 0.00
GILBOA___3 23758	28.99 0.87 0.00	23.41 0.81 0.00	22.43 0.84 0.00	21.49 0.77 0.00	21.35 0.76 0.00	21.39 0.76 0.00	21.48 0.65 0.00	21.16 0.60 0.00	24.96 0.73 0.00	31.09 0.96 0.00	30.34 0.91 0.00	31.45 0.95 0.00	31.66 0.98 0.00	32.14 1.03 0.00	31.93 1.02 0.00	31.96 1.02 0.00	32.18 1.03 0.00	31.68 1.01 0.00	31.17 0.97 0.00	30.50 0.89 0.00	36.18 1.12 0.00	32.08 1.02 0.00	28.69 0.92 0.00	25.34 0.74 0.00
GILBOA___4 23759	28.99 0.87 0.00	23.30 0.70 0.00	22.32 0.73 0.00	21.40 0.68 0.00	21.27 0.68 0.00	21.31 0.68 0.00	21.39 0.56 0.00	21.16 0.60 0.00	24.96 0.73 0.00	31.09 0.96 0.00	30.34 0.91 0.00	31.45 0.95 0.00	31.66 0.98 0.00	32.14 1.03 0.00	31.93 1.02 0.00	31.96 1.02 0.00	32.18 1.03 0.00	31.68 1.01 0.00	31.17 0.97 0.00	30.50 0.89 0.00	36.18 1.12 0.00	32.08 1.02 0.00	28.69 0.92 0.00	25.34 0.74 0.00
GILBOA___ 23599	28.99 0.87 0.00	23.30 0.70 0.00	22.32 0.73 0.00	21.40 0.68 0.00	21.27 0.68 0.00	21.31 0.68 0.00	21.39 0.56 0.00	21.16 0.60 0.00	24.96 0.73 0.00	31.09 0.96 0.00	30.34 0.91 0.00	31.45 0.95 0.00	31.66 0.98 0.00	32.14 1.03 0.00	31.93 1.02 0.00	31.96 1.02 0.00	32.18 1.03 0.00	31.68 1.01 0.00	31.17 0.97 0.00	30.50 0.89 0.00	36.18 1.12 0.00	32.08 1.02 0.00	28.69 0.92 0.00	25.34 0.74 0.00
GINNA___ 23603	25.11 -3.01 0.00	20.30 -2.30 0.00	19.26 -2.33 0.00	18.44 -2.28 0.00	18.45 -2.14 0.00	18.46 -2.17 0.00	18.58 -2.25 0.00	18.13 -2.43 0.00	21.56 -2.67 0.00	26.51 -3.62 0.00	26.08 -3.35 0.00	27.02 -3.48 0.00	27.06 -3.62 0.00	27.41 -3.70 0.00	27.26 -3.65 0.00	27.26 -3.68 0.00	27.44 -3.71 0.00	26.96 -3.71 0.00	26.64 -3.56 0.00	26.32 -3.29 0.00	31.10 -3.96 0.00	27.64 -3.42 0.00	24.72 -3.05 0.00	21.97 -2.63 0.00
GLEN PARK___ 23778	28.40 0.28 0.00	22.83 0.23 0.00	21.59 0.00 0.00	20.68 -0.04 0.00	20.38 -0.21 0.00	20.42 -0.21 0.00	20.66 -0.17 0.00	20.66 0.10 0.00	24.13 -0.10 0.00	30.01 -0.12 0.00	29.40 -0.03 0.00	30.44 -0.06 0.00	30.56 -0.12 0.00	30.95 -0.16 0.00	30.69 -0.22 0.00	30.79 -0.15 0.00	31.06 -0.09 0.00	30.58 -0.09 0.00	30.14 -0.06 0.00	29.64 0.03 0.00	35.17 0.11 0.00	30.97 -0.09 0.00	27.74 -0.03 0.00	24.55 -0.05 0.00
GLENWOOD_IC_1_G5 23712	37.04 2.14 -6.78	35.78 1.65 -11.53	35.41 1.58 -12.24	34.80 1.47 -12.61	34.10 1.46 -12.05	34.05 1.46 -11.96	35.05 1.42 -12.80	35.80 1.67 -13.57	37.74 1.96 -11.55	40.61 2.44 -8.04	42.95 2.32 -11.20	43.34 2.44 -10.40	43.95 2.61 -10.66	46.09 2.74 -12.24	46.68 2.72 -13.05	46.68 2.69 -13.05	46.35 2.71 -12.49	43.92 2.67 -10.58	42.90 2.51 -10.19	48.74 2.40 -16.73	44.10 3.01 -6.03	42.27 2.83 -8.38	41.24 2.53 -10.94	38.12 2.09 -11.43
GLENWOOD_IC_2_G1 23688	36.98 2.08 -6.78	35.71 1.58 -11.53	35.32 1.49 -12.24	34.74 1.41 -12.61	34.04 1.40 -12.05	33.99 1.40 -11.96	34.98 1.35 -12.80	35.73 1.60 -13.57	37.69 1.91 -11.55	40.61 2.44 -8.04	42.93 2.30 -11.20	43.31 2.41 -10.40	43.89 2.55 -10.66	46.03 2.68 -12.24	46.62 2.66 -13.05	46.62 2.63 -13.05	46.29 2.65 -12.49	43.86 2.61 -10.58	42.87 2.48 -10.19	48.68 2.34 -16.73	44.03 2.94 -6.03	42.11 2.67 -8.38	41.10 2.39 -10.94	38.00 1.97 -11.43
GLENWOOD_IC_3_G1 23689	36.98 2.08 -6.78	35.71 1.58 -11.53	35.32 1.49 -12.24	34.74 1.41 -12.61	34.04 1.40 -12.05	33.99 1.40 -11.96	34.98 1.35 -12.80	35.73 1.60 -13.57	37.69 1.91 -11.55	40.61 2.44 -8.04	42.93 2.30 -11.20	43.31 2.41 -10.40	43.89 2.55 -10.66	46.03 2.68 -12.24	46.62 2.66 -13.05	46.62 2.63 -13.05	46.29 2.65 -12.49	43.86 2.61 -10.58	42.87 2.48 -10.19	48.68 2.34 -16.73	44.03 2.94 -6.03	42.11 2.67 -8.38	41.10 2.39 -10.94	38.00 1.97 -11.43
GLENWOOD___4 23550	37.04 2.14 -6.78	35.78 1.65 -11.53	35.41 1.58 -12.24	34.80 1.47 -12.61	34.10 1.46 -12.05	34.05 1.46 -11.96	35.05 1.42 -12.80	35.80 1.67 -13.57	37.74 1.96 -11.55	40.61 2.44 -8.04	42.95 2.32 -11.20	43.34 2.44 -10.40	43.95 2.61 -10.66	46.09 2.74 -12.24	46.68 2.72 -13.05	46.68 2.69 -13.05	46.35 2.71 -12.49	43.92 2.67 -10.58	42.90 2.51 -10.19	48.74 2.40 -16.73	44.10 3.01 -6.03	42.27 2.83 -8.38	41.24 2.53 -10.94	38.12 2.09 -11.43
GLENWOOD___5 23614	37.04 2.14 -6.78	35.78 1.65 -11.53	35.41 1.58 -12.24	34.80 1.47 -12.61	34.10 1.46 -12.05	34.05 1.46 -11.96	35.05 1.42 -12.80	35.80 1.67 -13.57	37.74 1.96 -11.55	40.61 2.44 -8.04	42.95 2.32 -11.20	43.34 2.44 -10.40	43.95 2.61 -10.66	46.09 2.74 -12.24	46.68 2.72 -13.05	46.68 2.69 -13.05	46.35 2.71 -12.49	43.92 2.67 -10.58	42.90 2.51 -10.19	48.74 2.40 -16.73	44.10 3.01 -6.03	42.27 2.83 -8.38	41.24 2.53 -10.94	38.12 2.09 -11.43
GOUDEY___7 23579	27.11 -1.01 0.00	21.79 -0.81 0.00	20.83 -0.76 0.00	20.02 -0.70 0.00	19.93 -0.66 0.00	19.95 -0.68 0.00	20.08 -0.75 0.00	20.03 -0.53 0.00	23.53 -0.70 0.00	29.17 -0.96 0.00	28.64 -0.79 0.00	29.77 -0.73 0.00	29.88 -0.80 0.00	30.33 -0.78 0.00	30.23 -0.68 0.00	30.23 -0.71 0.00	30.34 -0.81 0.00	30.06 -0.61 0.00	29.75 -0.45 0.00	29.02 -0.59 0.00	34.01 -1.05 0.00	30.22 -0.84 0.00	26.94 -0.83 0.00	23.76 -0.84 0.00
GOUDEY___8 23580	27.00 -1.12 0.00	21.70 -0.90 0.00	20.75 -0.84 0.00	19.93 -0.79 0.00	19.85 -0.74 0.00	19.87 -0.76 0.00	20.00 -0.83 0.00	19.94 -0.62 0.00	23.41 -0.82 0.00	29.02 -1.11 0.00	28.49 -0.94 0.00	29.62 -0.88 0.00	29.73 -0.95 0.00	30.18 -0.93 0.00	30.08 -0.83 0.00	30.07 -0.87 0.00	30.22 -0.93 0.00	29.90 -0.77 0.00	29.60 -0.60 0.00	28.87 -0.74 0.00	33.87 -1.19 0.00	30.07 -0.99 0.00	26.80 -0.97 0.00	23.67 -0.93 0.00

GOWANUS_GT_1_GRP 23732	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
GOWANUS_GT_2_GRP 23617	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
GOWANUS_GT_3_GRP 23618	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
GOWANUS_GT_4_GRP 23751	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
GOWANUS_GT1_1 24077	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
GOWANUS_GT1_2 24078	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
GOWANUS_GT1_3 24079	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
GOWANUS_GT1_4 24080	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
GOWANUS_GT1_5 24084	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
GOWANUS_GT1_6 24111	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
GOWANUS_GT1_7 24112	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
GOWANUS_GT1_8 24113	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
GOWANUS_GT2_1 24114	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
GOWANUS_GT2_2 24115	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
GOWANUS_GT2_3 24116	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
GOWANUS_GT2_4 24117	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28

GOWANUS_GT2_5 24118	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
GOWANUS_GT2_6 24119	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
GOWANUS_GT2_7 24120	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
GOWANUS_GT2_8 24121	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
GOWANUS_GT3_1 24122	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
GOWANUS_GT3_2 24123	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
GOWANUS_GT3_3 24124	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
GOWANUS_GT3_4 24125	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
GOWANUS_GT3_5 24126	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
GOWANUS_GT3_6 24127	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
GOWANUS_GT3_7 24128	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
GOWANUS_GT3_8 24129	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
GOWANUS_GT4_1 24130	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
GOWANUS_GT4_2 24131	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
GOWANUS_GT4_3 24132	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
GOWANUS_GT4_4 24133	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28

GOWANUS_GT4_5 24134	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
GOWANUS_GT4_6 24135	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
GOWANUS_GT4_7 24136	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
GOWANUS_GT4_8 24137	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
GRAHMSVILLE___HY 23607	29.18 1.24 0.18	23.30 0.93 0.23	22.21 0.86 0.24	21.27 0.81 0.26	21.11 0.78 0.26	21.15 0.78 0.26	21.32 0.75 0.26	21.23 1.01 0.34	25.22 1.28 0.29	31.52 1.60 0.21	30.55 1.41 0.29	31.66 1.43 0.27	31.99 1.56 0.25	32.44 1.65 0.32	32.21 1.64 0.34	32.24 1.64 0.34	32.47 1.65 0.33	32.02 1.63 0.28	31.39 1.45 0.26	30.70 1.33 0.24	36.82 1.89 0.13	32.60 1.74 0.20	29.03 1.53 0.27	25.62 1.30 0.28
GREENIDGE___3 23582	25.90 -2.22 0.00	20.95 -1.65 0.00	19.95 -1.64 0.00	19.12 -1.60 0.00	19.09 -1.50 0.00	19.10 -1.53 0.00	19.16 -1.67 0.00	19.08 -1.48 0.00	22.53 -1.70 0.00	27.75 -2.38 0.00	27.31 -2.12 0.00	28.40 -2.10 0.00	28.41 -2.27 0.00	28.81 -2.30 0.00	28.68 -2.23 0.00	28.68 -2.26 0.00	28.78 -2.37 0.00	28.46 -2.21 0.00	28.21 -1.99 0.00	27.66 -1.95 0.00	32.40 -2.66 0.00	28.82 -2.24 0.00	25.69 -2.08 0.00	22.68 -1.92 0.00
GREENIDGE___4 23583	25.87 -2.25 0.00	20.91 -1.69 0.00	19.91 -1.68 0.00	19.08 -1.64 0.00	19.05 -1.54 0.00	19.06 -1.57 0.00	19.12 -1.71 0.00	19.04 -1.52 0.00	22.49 -1.74 0.00	27.69 -2.44 0.00	27.28 -2.15 0.00	28.33 -2.17 0.00	28.35 -2.33 0.00	28.75 -2.36 0.00	28.62 -2.29 0.00	28.65 -2.29 0.00	28.75 -2.40 0.00	28.40 -2.27 0.00	28.15 -2.05 0.00	27.63 -1.98 0.00	32.36 -2.70 0.00	28.79 -2.27 0.00	25.66 -2.11 0.00	22.63 -1.97 0.00
HARZA MOOSE___RIVER 24016	28.43 0.31 0.00	22.85 0.25 0.00	21.72 0.13 0.00	20.82 0.10 0.00	20.61 0.02 0.00	20.65 0.02 0.00	20.87 0.04 0.00	20.75 0.19 0.00	24.33 0.10 0.00	30.28 0.15 0.00	29.61 0.18 0.00	30.68 0.18 0.00	30.83 0.15 0.00	31.23 0.12 0.00	31.00 0.09 0.00	31.09 0.15 0.00	31.34 0.19 0.00	30.85 0.18 0.00	30.41 0.21 0.00	29.85 0.24 0.00	35.38 0.32 0.00	31.22 0.16 0.00	27.94 0.17 0.00	24.75 0.15 0.00
HEMPSTEAD____ 23647	37.04 2.14 -6.78	35.78 1.65 -11.53	35.41 1.58 -12.24	34.80 1.47 -12.61	34.12 1.48 -12.05	34.08 1.49 -11.96	35.07 1.44 -12.80	35.82 1.69 -13.57	37.74 1.96 -11.55	40.64 2.47 -8.04	42.95 2.32 -11.20	43.37 2.47 -10.40	43.98 2.64 -10.66	46.12 2.77 -12.24	46.71 2.75 -13.05	46.74 2.75 -13.05	46.41 2.77 -12.49	43.98 2.73 -10.58	42.96 2.57 -10.19	48.80 2.46 -16.73	44.17 3.08 -6.03	42.24 2.80 -8.38	41.18 2.47 -10.94	38.07 2.04 -11.43
HICKLING___1 23621	26.43 -1.69 0.00	21.27 -1.33 0.00	20.29 -1.30 0.00	19.46 -1.26 0.00	19.42 -1.17 0.00	19.41 -1.22 0.00	19.52 -1.31 0.00	19.57 -0.99 0.00	23.09 -1.14 0.00	28.50 -1.63 0.00	28.14 -1.29 0.00	29.34 -1.16 0.00	29.36 -1.32 0.00	29.83 -1.28 0.00	29.77 -1.14 0.00	29.76 -1.18 0.00	29.84 -1.31 0.00	29.60 -1.07 0.00	29.44 -0.76 0.00	28.69 -0.92 0.00	33.34 -1.72 0.00	29.63 -1.43 0.00	26.35 -1.42 0.00	23.20 -1.40 0.00
HICKLING___2 23622	26.43 -1.69 0.00	21.27 -1.33 0.00	20.29 -1.30 0.00	19.46 -1.26 0.00	19.42 -1.17 0.00	19.41 -1.22 0.00	19.52 -1.31 0.00	19.57 -0.99 0.00	23.09 -1.14 0.00	28.50 -1.63 0.00	28.14 -1.29 0.00	29.34 -1.16 0.00	29.36 -1.32 0.00	29.83 -1.28 0.00	29.77 -1.14 0.00	29.76 -1.18 0.00	29.84 -1.31 0.00	29.63 -1.04 0.00	29.44 -0.76 0.00	28.69 -0.92 0.00	33.34 -1.72 0.00	29.63 -1.43 0.00	26.35 -1.42 0.00	23.20 -1.40 0.00
HIGH FALLS___HY 23754	29.75 1.63 0.00	23.75 1.15 0.00	22.69 1.10 0.00	21.74 1.02 0.00	21.60 1.01 0.00	21.64 1.01 0.00	21.81 0.98 0.00	21.88 1.32 0.00	25.90 1.67 0.00	32.21 2.08 0.00	31.23 1.80 0.00	32.30 1.80 0.00	32.67 1.99 0.00	33.23 2.12 0.00	33.01 2.10 0.00	33.01 2.07 0.00	33.27 2.12 0.00	32.76 2.09 0.00	32.01 1.81 0.00	31.30 1.69 0.00	37.51 2.45 0.00	33.30 2.24 0.00	29.77 2.00 0.00	26.35 1.75 0.00
HILLBURN___GT 23639	27.87 1.72 1.97	21.27 1.24 2.57	20.08 1.17 2.68	18.93 1.08 2.87	18.78 1.07 2.88	18.83 1.07 2.87	19.03 1.04 2.84	18.10 1.34 3.80	22.72 1.67 3.18	29.97 2.17 2.33	28.18 2.00 3.25	29.53 2.04 3.01	30.09 2.18 2.77	29.83 2.27 3.55	29.39 2.26 3.78	29.42 2.26 3.78	29.80 2.27 3.62	29.84 2.24 3.07	29.37 2.05 2.88	28.92 1.92 2.61	36.19 2.52 1.39	31.14 2.33 2.25	26.80 2.03 3.00	23.22 1.72 3.10
HOLTSVIL 1-5___GRP1 24031	37.04 2.14 -6.78	35.80 1.67 -11.53	35.43 1.60 -12.24	34.80 1.47 -12.61	34.10 1.46 -12.05	34.08 1.49 -11.96	35.09 1.46 -12.80	35.84 1.71 -13.57	37.74 1.96 -11.55	40.61 2.44 -8.04	43.01 2.38 -11.20	43.37 2.47 -10.40	44.04 2.70 -10.66	46.21 2.86 -12.24	46.80 2.84 -13.05	46.84 2.85 -13.05	46.51 2.87 -12.49	44.07 2.82 -10.58	43.02 2.63 -10.19	48.89 2.55 -16.73	44.28 3.19 -6.03	42.24 2.80 -8.38	41.18 2.47 -10.94	38.05 2.02 -11.43
HOLTSVIL6-10___GRP2 24032	37.21 2.31 -6.78	35.94 1.81 -11.53	35.54 1.71 -12.24	34.93 1.60 -12.61	34.20 1.56 -12.05	34.18 1.59 -11.96	35.19 1.56 -12.80	35.96 1.83 -13.57	37.89 2.11 -11.55	40.79 2.62 -8.04	43.22 2.59 -11.20	43.58 2.68 -10.40	44.25 2.91 -10.66	46.43 3.08 -12.24	47.02 3.06 -13.05	47.05 3.06 -13.05	46.72 3.08 -12.49	44.29 3.04 -10.58	43.23 2.84 -10.19	49.12 2.78 -16.73	44.53 3.44 -6.03	42.45 3.01 -8.38	41.35 2.64 -10.94	38.17 2.14 -11.43
HOLTSVILLE_IC_1 23690	37.04 2.14 -6.78	35.80 1.67 -11.53	35.43 1.60 -12.24	34.80 1.47 -12.61	34.10 1.46 -12.05	34.08 1.49 -11.96	35.09 1.46 -12.80	35.84 1.71 -13.57	37.74 1.96 -11.55	40.61 2.44 -8.04	43.01 2.38 -11.20	43.37 2.47 -10.40	44.04 2.70 -10.66	46.21 2.86 -12.24	46.80 2.84 -13.05	46.84 2.85 -13.05	46.51 2.87 -12.49	44.07 2.82 -10.58	43.02 2.63 -10.19	48.89 2.55 -16.73	44.28 3.19 -6.03	42.24 2.80 -8.38	41.18 2.47 -10.94	38.05 2.02 -11.43

HOLTSVILLE_IC_10 23699	37.21 2.31 -6.78	35.94 1.81 -11.53	35.54 1.71 -12.24	34.93 1.60 -12.61	34.20 1.56 -12.05	34.18 1.59 -11.96	35.19 1.56 -12.80	35.96 1.83 -13.57	37.89 2.11 -11.55	40.79 2.62 -8.04	43.22 2.59 -11.20	43.58 2.68 -10.40	44.25 2.91 -10.66	46.43 3.08 -12.24	47.02 3.06 -13.05	47.05 3.06 -13.05	46.72 3.08 -12.49	44.29 3.04 -10.58	43.23 2.84 -10.19	49.12 2.78 -16.73	44.53 3.44 -6.03	42.45 3.01 -8.38	41.35 2.64 -10.94	38.17 2.14 -11.43
HOLTSVILLE_IC_2 23691	37.04 2.14 -6.78	35.80 1.67 -11.53	35.43 1.60 -12.24	34.80 1.47 -12.61	34.10 1.46 -12.05	34.08 1.49 -11.96	35.09 1.46 -12.80	35.84 1.71 -13.57	37.74 1.96 -11.55	40.61 2.44 -8.04	43.01 2.38 -11.20	43.37 2.47 -10.40	44.04 2.70 -10.66	46.21 2.86 -12.24	46.80 2.84 -13.05	46.84 2.85 -13.05	46.51 2.87 -12.49	44.07 2.82 -10.58	43.02 2.63 -10.19	48.89 2.55 -16.73	44.28 3.19 -6.03	42.24 2.80 -8.38	41.18 2.47 -10.94	38.05 2.02 -11.43
HOLTSVILLE_IC_3 23692	37.04 2.14 -6.78	35.80 1.67 -11.53	35.43 1.60 -12.24	34.80 1.47 -12.61	34.10 1.46 -12.05	34.08 1.49 -11.96	35.09 1.46 -12.80	35.84 1.71 -13.57	37.74 1.96 -11.55	40.61 2.44 -8.04	43.01 2.38 -11.20	43.37 2.47 -10.40	44.04 2.70 -10.66	46.21 2.86 -12.24	46.80 2.84 -13.05	46.84 2.85 -13.05	46.51 2.87 -12.49	44.07 2.82 -10.58	43.02 2.63 -10.19	48.89 2.55 -16.73	44.28 3.19 -6.03	42.24 2.80 -8.38	41.18 2.47 -10.94	38.05 2.02 -11.43
HOLTSVILLE_IC_4 23693	37.04 2.14 -6.78	35.80 1.67 -11.53	35.43 1.60 -12.24	34.80 1.47 -12.61	34.10 1.46 -12.05	34.08 1.49 -11.96	35.09 1.46 -12.80	35.84 1.71 -13.57	37.74 1.96 -11.55	40.61 2.44 -8.04	43.01 2.38 -11.20	43.37 2.47 -10.40	44.04 2.70 -10.66	46.21 2.86 -12.24	46.80 2.84 -13.05	46.84 2.85 -13.05	46.51 2.87 -12.49	44.07 2.82 -10.58	43.02 2.63 -10.19	48.89 2.55 -16.73	44.28 3.19 -6.03	42.24 2.80 -8.38	41.18 2.47 -10.94	38.05 2.02 -11.43
HOLTSVILLE_IC_5 23694	37.04 2.14 -6.78	35.80 1.67 -11.53	35.43 1.60 -12.24	34.80 1.47 -12.61	34.10 1.46 -12.05	34.08 1.49 -11.96	35.09 1.46 -12.80	35.84 1.71 -13.57	37.74 1.96 -11.55	40.61 2.44 -8.04	43.01 2.38 -11.20	43.37 2.47 -10.40	44.04 2.70 -10.66	46.21 2.86 -12.24	46.80 2.84 -13.05	46.84 2.85 -13.05	46.51 2.87 -12.49	44.07 2.82 -10.58	43.02 2.63 -10.19	48.89 2.55 -16.73	44.28 3.19 -6.03	42.24 2.80 -8.38	41.18 2.47 -10.94	38.05 2.02 -11.43
HOLTSVILLE_IC_6 23695	37.21 2.31 -6.78	35.94 1.81 -11.53	35.54 1.71 -12.24	34.93 1.60 -12.61	34.20 1.56 -12.05	34.18 1.59 -11.96	35.19 1.56 -12.80	35.96 1.83 -13.57	37.89 2.11 -11.55	40.79 2.62 -8.04	43.22 2.59 -11.20	43.58 2.68 -10.40	44.25 2.91 -10.66	46.43 3.08 -12.24	47.02 3.06 -13.05	47.05 3.06 -13.05	46.72 3.08 -12.49	44.29 3.04 -10.58	43.23 2.84 -10.19	49.12 2.78 -16.73	44.53 3.44 -6.03	42.45 3.01 -8.38	41.35 2.64 -10.94	38.17 2.14 -11.43
HOLTSVILLE_IC_7 23696	37.21 2.31 -6.78	35.94 1.81 -11.53	35.54 1.71 -12.24	34.93 1.60 -12.61	34.20 1.56 -12.05	34.18 1.59 -11.96	35.19 1.56 -12.80	35.96 1.83 -13.57	37.89 2.11 -11.55	40.79 2.62 -8.04	43.22 2.59 -11.20	43.58 2.68 -10.40	44.25 2.91 -10.66	46.43 3.08 -12.24	47.02 3.06 -13.05	47.05 3.06 -13.05	46.72 3.08 -12.49	44.29 3.04 -10.58	43.23 2.84 -10.19	49.12 2.78 -16.73	44.53 3.44 -6.03	42.45 3.01 -8.38	41.35 2.64 -10.94	38.17 2.14 -11.43
HOLTSVILLE_IC_8 23697	37.21 2.31 -6.78	35.94 1.81 -11.53	35.54 1.71 -12.24	34.93 1.60 -12.61	34.20 1.56 -12.05	34.18 1.59 -11.96	35.19 1.56 -12.80	35.96 1.83 -13.57	37.89 2.11 -11.55	40.79 2.62 -8.04	43.22 2.59 -11.20	43.58 2.68 -10.40	44.25 2.91 -10.66	46.43 3.08 -12.24	47.02 3.06 -13.05	47.05 3.06 -13.05	46.72 3.08 -12.49	44.29 3.04 -10.58	43.23 2.84 -10.19	49.12 2.78 -16.73	44.53 3.44 -6.03	42.45 3.01 -8.38	41.35 2.64 -10.94	38.17 2.14 -11.43
HOLTSVILLE_IC_9 23698	37.21 2.31 -6.78	35.94 1.81 -11.53	35.54 1.71 -12.24	34.93 1.60 -12.61	34.20 1.56 -12.05	34.18 1.59 -11.96	35.19 1.56 -12.80	35.96 1.83 -13.57	37.89 2.11 -11.55	40.79 2.62 -8.04	43.22 2.59 -11.20	43.58 2.68 -10.40	44.25 2.91 -10.66	46.43 3.08 -12.24	47.02 3.06 -13.05	47.05 3.06 -13.05	46.72 3.08 -12.49	44.29 3.04 -10.58	43.23 2.84 -10.19	49.12 2.78 -16.73	44.53 3.44 -6.03	42.45 3.01 -8.38	41.35 2.64 -10.94	38.17 2.14 -11.43
HQ_GEN_CEDARS 23644	28.65 0.53 0.00	23.01 0.41 0.00	22.00 0.41 0.00	21.13 0.41 0.00	20.98 0.39 0.00	21.04 0.41 0.00	21.43 0.60 0.00	21.01 0.45 0.00	24.62 0.39 0.00	30.52 0.39 0.00	29.78 0.35 0.00	30.87 0.37 0.00	31.05 0.37 0.00	31.48 0.37 0.00	31.25 0.34 0.00	31.40 0.46 0.00	31.74 0.59 0.00	31.28 0.61 0.00	30.80 0.60 0.00	30.20 0.59 0.00	35.59 0.53 0.00	31.46 0.40 0.00	28.16 0.39 0.00	25.02 0.42 0.00
HQ_GEN_CHAT DC 23651	28.04 -0.08 0.00	22.55 -0.05 0.00	21.57 -0.02 0.00	20.74 0.02 0.00	20.61 0.02 0.00	20.65 0.02 0.00	20.96 0.13 0.00	20.52 -0.04 0.00	24.16 -0.07 0.00	30.01 -0.12 0.00	29.28 -0.15 0.00	30.35 -0.15 0.00	30.53 -0.15 0.00	30.95 -0.16 0.00	30.76 -0.15 0.00	30.82 -0.12 0.00	31.06 -0.09 0.00	30.58 -0.09 0.00	30.08 -0.12 0.00	29.52 -0.09 0.00	34.92 -0.14 0.00	30.84 -0.22 0.00	27.60 -0.17 0.00	24.53 -0.07 0.00
HUDAV+59+74_TH_GRP 23620	39.91 2.08 -9.71	36.80 1.54 -12.66	36.26 1.45 -13.22	36.21 1.35 -14.14	36.15 1.34 -14.22	36.14 1.34 -14.17	36.15 1.31 -14.01	40.90 1.58 -18.76	41.88 1.94 -15.71	44.13 2.50 -11.50	47.77 2.32 -16.02	47.81 2.44 -14.87	46.93 2.55 -13.70	51.27 2.64 -17.52	52.21 2.63 -18.67	52.24 2.63 -18.67	51.67 2.65 -17.87	48.39 2.58 -15.14	46.91 2.48 -14.23	44.81 2.31 -12.89	44.84 2.91 -6.87	44.82 2.64 -11.12	44.90 2.33 -14.80	41.87 1.97 -15.30
HUDSON AVE_GT_3 23810	39.91 2.08 -9.71	36.80 1.54 -12.66	36.26 1.45 -13.22	36.21 1.35 -14.14	36.15 1.34 -14.22	36.14 1.34 -14.17	36.15 1.31 -14.01	40.90 1.58 -18.76	41.88 1.94 -15.71	44.13 2.50 -11.50	47.77 2.32 -16.02	47.81 2.44 -14.87	46.93 2.55 -13.70	51.27 2.64 -17.52	52.21 2.63 -18.67	52.24 2.63 -18.67	51.67 2.65 -17.87	48.39 2.58 -15.14	46.91 2.48 -14.23	44.81 2.31 -12.89	44.84 2.91 -6.87	44.82 2.64 -11.12	44.90 2.33 -14.80	41.87 1.97 -15.30
HUDSON AVE_GT_4 23540	39.91 2.08 -9.71	36.80 1.54 -12.66	36.26 1.45 -13.22	36.21 1.35 -14.14	36.15 1.34 -14.22	36.14 1.34 -14.17	36.15 1.31 -14.01	40.90 1.58 -18.76	41.88 1.94 -15.71	44.13 2.50 -11.50	47.77 2.32 -16.02	47.81 2.44 -14.87	46.93 2.55 -13.70	51.27 2.64 -17.52	52.21 2.63 -18.67	52.24 2.63 -18.67	51.67 2.65 -17.87	48.39 2.58 -15.14	46.91 2.48 -14.23	44.81 2.31 -12.89	44.84 2.91 -6.87	44.82 2.64 -11.12	44.90 2.33 -14.80	41.87 1.97 -15.30
HUDSON AVE_GT_5 23657	39.91 2.08 -9.71	36.80 1.54 -12.66	36.26 1.45 -13.22	36.21 1.35 -14.14	36.15 1.34 -14.22	36.14 1.34 -14.17	36.15 1.31 -14.01	40.90 1.58 -18.76	41.88 1.94 -15.71	44.13 2.50 -11.50	47.77 2.32 -16.02	47.81 2.44 -14.87	46.93 2.55 -13.70	51.27 2.64 -17.52	52.21 2.63 -18.67	52.24 2.63 -18.67	51.67 2.65 -17.87	48.39 2.58 -15.14	46.91 2.48 -14.23	44.81 2.31 -12.89	44.84 2.91 -6.87	44.82 2.64 -11.12	44.90 2.33 -14.80	41.87 1.97 -15.30
HUDSON_AVE_10 24168	40.08 2.25 -9.71	36.91 1.65 -12.66	36.36 1.55 -13.22	36.29 1.43 -14.14	36.23 1.42 -14.22	36.22 1.42 -14.17	36.21 1.37 -14.01	41.01 1.69 -18.76	42.02 2.08 -15.71	44.31 2.68 -11.50	47.95 2.50 -16.02	47.99 2.62 -14.87	47.11 2.73 -13.70	51.46 2.83 -17.52	52.39 2.81 -18.67	52.39 2.78 -18.67	51.82 2.80 -17.87	48.57 2.76 -15.14	47.09 2.66 -14.23	44.99 2.49 -12.89	45.05 3.12 -6.87	45.01 2.83 -11.12	45.07 2.50 -14.80	42.04 2.14 -15.30

HUNTLEY___63 23557	25.62 -2.50 0.00	20.72 -1.88 0.00	19.67 -1.92 0.00	19.06 -1.66 0.00	19.11 -1.48 0.00	19.12 -1.51 0.00	18.96 -1.87 0.00	18.87 -1.69 0.00	22.07 -2.16 0.00	26.76 -3.37 0.00	26.43 -3.00 0.00	27.39 -3.11 0.00	27.21 -3.47 0.00	27.66 -3.45 0.00	27.54 -3.37 0.00	27.54 -3.40 0.00	27.63 -3.52 0.00	27.48 -3.19 0.00	27.33 -2.87 0.00	26.80 -2.81 0.00	31.34 -3.72 0.00	28.30 -2.76 0.00	25.30 -2.47 0.00	22.19 -2.41 0.00
HUNTLEY___64 23558	25.62 -2.50 0.00	20.72 -1.88 0.00	19.67 -1.92 0.00	19.06 -1.66 0.00	19.11 -1.48 0.00	19.12 -1.51 0.00	18.96 -1.87 0.00	18.87 -1.69 0.00	22.07 -2.16 0.00	26.76 -3.37 0.00	26.43 -3.00 0.00	27.39 -3.11 0.00	27.21 -3.47 0.00	27.66 -3.45 0.00	27.54 -3.37 0.00	27.54 -3.40 0.00	27.63 -3.52 0.00	27.48 -3.19 0.00	27.33 -2.87 0.00	26.80 -2.81 0.00	31.34 -3.72 0.00	28.30 -2.76 0.00	25.30 -2.47 0.00	22.19 -2.41 0.00
HUNTLEY___65 23559	25.62 -2.50 0.00	20.72 -1.88 0.00	19.67 -1.92 0.00	19.06 -1.66 0.00	19.11 -1.48 0.00	19.12 -1.51 0.00	18.96 -1.87 0.00	18.87 -1.69 0.00	22.07 -2.16 0.00	26.76 -3.37 0.00	26.43 -3.00 0.00	27.39 -3.11 0.00	27.21 -3.47 0.00	27.66 -3.45 0.00	27.54 -3.37 0.00	27.54 -3.40 0.00	27.63 -3.52 0.00	27.48 -3.19 0.00	27.33 -2.87 0.00	26.80 -2.81 0.00	31.34 -3.72 0.00	28.30 -2.76 0.00	25.30 -2.47 0.00	22.19 -2.41 0.00
HUNTLEY___66 23560	25.62 -2.50 0.00	20.72 -1.88 0.00	19.67 -1.92 0.00	19.06 -1.66 0.00	19.11 -1.48 0.00	19.12 -1.51 0.00	18.96 -1.87 0.00	18.87 -1.69 0.00	22.07 -2.16 0.00	26.76 -3.37 0.00	26.43 -3.00 0.00	27.39 -3.11 0.00	27.21 -3.47 0.00	27.66 -3.45 0.00	27.54 -3.37 0.00	27.54 -3.40 0.00	27.63 -3.52 0.00	27.48 -3.19 0.00	27.33 -2.87 0.00	26.80 -2.81 0.00	31.34 -3.72 0.00	28.30 -2.76 0.00	25.30 -2.47 0.00	22.19 -2.41 0.00
HUNTLEY___67 23561	25.51 -2.61 0.00	20.63 -1.97 0.00	19.60 -1.99 0.00	19.00 -1.72 0.00	19.00 -1.59 0.00	19.00 -1.63 0.00	18.81 -2.02 0.00	18.71 -1.85 0.00	21.93 -2.30 0.00	26.60 -3.53 0.00	26.25 -3.18 0.00	27.24 -3.26 0.00	27.06 -3.62 0.00	27.50 -3.61 0.00	27.39 -3.52 0.00	27.38 -3.56 0.00	27.47 -3.68 0.00	27.33 -3.34 0.00	27.18 -3.02 0.00	26.65 -2.96 0.00	31.17 -3.89 0.00	28.11 -2.95 0.00	25.16 -2.61 0.00	22.09 -2.51 0.00
HUNTLEY___68 23562	25.51 -2.61 0.00	20.63 -1.97 0.00	19.60 -1.99 0.00	19.00 -1.72 0.00	19.00 -1.59 0.00	19.00 -1.63 0.00	18.81 -2.02 0.00	18.71 -1.85 0.00	21.93 -2.30 0.00	26.60 -3.53 0.00	26.25 -3.18 0.00	27.24 -3.26 0.00	27.06 -3.62 0.00	27.50 -3.61 0.00	27.39 -3.52 0.00	27.38 -3.56 0.00	27.47 -3.68 0.00	27.33 -3.34 0.00	27.18 -3.02 0.00	26.65 -2.96 0.00	31.17 -3.89 0.00	28.11 -2.95 0.00	25.16 -2.61 0.00	22.09 -2.51 0.00
INDECK___CORINTH 23802	29.36 1.24 0.00	23.53 0.93 0.00	22.37 0.78 0.00	21.32 0.60 0.00	21.17 0.58 0.00	21.21 0.58 0.00	21.39 0.56 0.00	21.49 0.93 0.00	25.15 0.92 0.00	31.40 1.27 0.00	30.70 1.27 0.00	31.81 1.31 0.00	31.97 1.29 0.00	32.01 0.90 0.00	31.74 0.83 0.00	31.71 0.77 0.00	32.21 1.06 0.00	31.44 0.77 0.00	30.89 0.69 0.00	30.29 0.68 0.00	36.25 1.19 0.00	32.64 1.58 0.00	29.02 1.25 0.00	25.51 0.91 0.00
INDECK___ILION 23567	28.79 0.67 0.00	23.12 0.52 0.00	22.04 0.45 0.00	21.13 0.41 0.00	20.98 0.39 0.00	21.02 0.39 0.00	21.23 0.40 0.00	21.03 0.47 0.00	24.79 0.56 0.00	30.88 0.75 0.00	30.17 0.74 0.00	31.26 0.76 0.00	31.48 0.80 0.00	31.92 0.81 0.00	31.68 0.77 0.00	31.71 0.77 0.00	31.93 0.78 0.00	31.47 0.80 0.00	30.99 0.79 0.00	30.38 0.77 0.00	36.01 0.95 0.00	31.87 0.81 0.00	28.46 0.69 0.00	25.17 0.57 0.00
INDECK___OLEAN 23982	25.93 -2.19 0.00	20.95 -1.65 0.00	19.99 -1.60 0.00	19.27 -1.45 0.00	19.29 -1.30 0.00	19.25 -1.38 0.00	19.20 -1.63 0.00	19.41 -1.15 0.00	22.73 -1.50 0.00	27.69 -2.44 0.00	27.46 -1.97 0.00	28.67 -1.83 0.00	28.53 -2.15 0.00	29.09 -2.02 0.00	29.06 -1.85 0.00	29.02 -1.92 0.00	29.03 -2.12 0.00	29.11 -1.56 0.00	28.99 -1.21 0.00	28.13 -1.48 0.00	32.57 -2.49 0.00	29.20 -1.86 0.00	25.85 -1.92 0.00	22.58 -2.02 0.00
INDECK___OSWEGO 23783	27.42 -0.70 0.00	22.08 -0.52 0.00	21.05 -0.54 0.00	20.18 -0.54 0.00	20.05 -0.54 0.00	20.09 -0.54 0.00	20.25 -0.58 0.00	20.07 -0.49 0.00	23.67 -0.56 0.00	29.41 -0.72 0.00	28.78 -0.65 0.00	29.83 -0.67 0.00	29.97 -0.71 0.00	30.36 -0.75 0.00	30.17 -0.74 0.00	30.20 -0.74 0.00	30.37 -0.78 0.00	29.87 -0.80 0.00	29.44 -0.76 0.00	28.93 -0.68 0.00	34.22 -0.84 0.00	30.35 -0.71 0.00	27.13 -0.64 0.00	23.98 -0.62 0.00
INDECK___YERKES 23781	25.62 -2.50 0.00	20.72 -1.88 0.00	19.67 -1.92 0.00	19.06 -1.66 0.00	19.11 -1.48 0.00	19.12 -1.51 0.00	18.96 -1.87 0.00	18.87 -1.69 0.00	22.07 -2.16 0.00	26.76 -3.37 0.00	26.43 -3.00 0.00	27.39 -3.11 0.00	27.21 -3.47 0.00	27.66 -3.45 0.00	27.54 -3.37 0.00	27.54 -3.40 0.00	27.63 -3.52 0.00	27.48 -3.19 0.00	27.33 -2.87 0.00	26.80 -2.81 0.00	31.34 -3.72 0.00	28.30 -2.76 0.00	25.30 -2.47 0.00	22.19 -2.41 0.00
INDIAN POINT_GT_1 24139	26.91 1.66 2.87	20.06 1.20 3.74	18.80 1.12 3.91	17.58 1.04 4.18	17.42 1.03 4.20	17.47 1.03 4.19	17.69 1.00 4.14	16.28 1.27 5.55	21.19 1.60 4.64	28.78 2.05 3.40	26.60 1.91 4.74	28.08 1.98 4.40	28.75 2.12 4.05	28.11 2.18 5.18	27.58 2.19 5.52	27.59 2.17 5.52	28.05 2.18 5.28	28.34 2.15 4.48	28.01 2.02 4.21	27.69 1.89 3.81	35.45 2.42 2.03	29.97 2.20 3.29	25.34 1.94 4.37	21.70 1.62 4.52
INDIAN POINT_GT_2 23659	26.91 1.66 2.87	20.06 1.20 3.74	18.80 1.12 3.91	17.58 1.04 4.18	17.42 1.03 4.20	17.47 1.03 4.19	17.69 1.00 4.14	16.28 1.27 5.55	21.19 1.60 4.64	28.78 2.05 3.40	26.60 1.91 4.74	28.08 1.98 4.40	28.75 2.12 4.05	28.11 2.18 5.18	27.58 2.19 5.52	27.59 2.17 5.52	28.05 2.18 5.28	28.34 2.15 4.48	28.01 2.02 4.21	27.69 1.89 3.81	35.45 2.42 2.03	29.97 2.20 3.29	25.34 1.94 4.37	21.70 1.62 4.52
INDIAN POINT_GT_3 24019	26.91 1.66 2.87	20.06 1.20 3.74	18.80 1.12 3.91	17.58 1.04 4.18	17.42 1.03 4.20	17.47 1.03 4.19	17.69 1.00 4.14	16.28 1.27 5.55	21.19 1.60 4.64	28.78 2.05 3.40	26.60 1.91 4.74	28.08 1.98 4.40	28.75 2.12 4.05	28.11 2.18 5.18	27.58 2.19 5.52	27.59 2.17 5.52	28.05 2.18 5.28	28.34 2.15 4.48	28.01 2.02 4.21	27.69 1.89 3.81	35.45 2.42 2.03	29.97 2.20 3.29	25.34 1.94 4.37	21.70 1.62 4.52
INDIAN POINT___2 23530	26.71 1.46 2.87	19.92 1.06 3.74	18.67 0.99 3.91	17.45 0.91 4.18	17.30 0.91 4.20	17.35 0.91 4.19	17.54 0.85 4.14	16.14 1.13 5.55	21.02 1.43 4.64	28.60 1.87 3.40	26.40 1.71 4.74	27.87 1.77 4.40	28.53 1.90 4.05	27.89 1.96 5.18	27.34 1.95 5.52	27.37 1.95 5.52	27.83 1.96 5.28	28.12 1.93 4.48	27.77 1.78 4.21	27.49 1.69 3.81	35.20 2.17 2.03	29.76 1.99 3.29	25.15 1.75 4.37	21.56 1.48 4.52
INDIAN POINT___3 23531	26.89 1.46 2.69	20.13 1.04 3.51	18.89 0.97 3.67	17.69 0.89 3.92	17.54 0.89 3.94	17.59 0.89 3.93	17.79 0.85 3.89	16.47 1.11 5.20	21.28 1.41 4.36	28.78 1.84 3.19	26.70 1.71 4.44	28.14 1.77 4.13	28.75 1.87 3.80	28.21 1.96 4.86	27.68 1.95 5.18	27.68 1.92 5.18	28.15 1.96 4.96	28.37 1.90 4.20	28.03 1.78 3.95	27.72 1.69 3.58	35.29 2.14 1.91	29.96 1.99 3.09	25.42 1.75 4.10	21.81 1.45 4.24

INDIAN PT_GT_GRP 23687	26.91 1.66 2.87	20.06 1.20 3.74	18.80 1.12 3.91	17.58 1.04 4.18	17.42 1.03 4.20	17.47 1.03 4.19	17.69 1.00 4.14	16.28 1.27 5.55	21.19 1.60 4.64	28.78 2.05 3.40	26.60 1.91 4.74	28.08 1.98 4.40	28.75 2.12 4.05	28.11 2.18 5.18	27.58 2.19 5.52	27.59 2.17 5.52	28.05 2.18 5.28	28.34 2.15 4.48	28.01 2.02 4.21	27.69 1.89 3.81	35.45 2.42 2.03	29.97 2.20 3.29	25.34 1.94 4.37	21.70 1.62 4.52
IP CORINTH___1 23988	29.36 1.24 0.00	23.53 0.93 0.00	22.37 0.78 0.00	21.32 0.60 0.00	21.17 0.58 0.00	21.21 0.58 0.00	21.39 0.56 0.00	21.49 0.93 0.00	25.15 0.92 0.00	31.40 1.27 0.00	30.70 1.27 0.00	31.81 1.31 0.00	32.00 1.32 0.00	32.01 0.90 0.00	31.74 0.83 0.00	31.71 0.77 0.00	32.21 1.06 0.00	31.44 0.77 0.00	30.92 0.72 0.00	30.29 0.68 0.00	36.25 1.19 0.00	32.64 1.58 0.00	29.02 1.25 0.00	25.51 0.91 0.00
IP___TICONDEROGA 23804	30.09 1.97 0.00	24.11 1.51 0.00	22.97 1.38 0.00	21.92 1.20 0.00	21.78 1.19 0.00	21.83 1.20 0.00	22.00 1.17 0.00	22.04 1.48 0.00	25.90 1.67 0.00	32.39 2.26 0.00	31.64 2.21 0.00	32.79 2.29 0.00	33.01 2.33 0.00	33.32 2.21 0.00	33.07 2.16 0.00	33.07 2.13 0.00	33.39 2.24 0.00	32.79 2.12 0.00	32.25 2.05 0.00	31.56 1.95 0.00	37.51 2.45 0.00	33.51 2.45 0.00	29.82 2.05 0.00	26.25 1.65 0.00
JARVIS____ 23743	28.26 0.14 0.00	22.71 0.11 0.00	21.68 0.09 0.00	20.78 0.06 0.00	20.65 0.06 0.00	20.69 0.06 0.00	20.87 0.04 0.00	20.64 0.08 0.00	24.33 0.10 0.00	30.28 0.15 0.00	29.58 0.15 0.00	30.62 0.12 0.00	30.80 0.12 0.00	31.23 0.12 0.00	31.03 0.12 0.00	31.06 0.12 0.00	31.27 0.12 0.00	30.79 0.12 0.00	30.32 0.12 0.00	29.73 0.12 0.00	35.20 0.14 0.00	31.22 0.16 0.00	27.91 0.14 0.00	24.70 0.10 0.00
JENNISON___1 23625	27.90 -0.22 0.00	22.44 -0.16 0.00	21.35 -0.24 0.00	20.45 -0.27 0.00	20.28 -0.31 0.00	20.32 -0.31 0.00	20.45 -0.38 0.00	20.46 -0.10 0.00	24.04 -0.19 0.00	29.89 -0.24 0.00	29.31 -0.12 0.00	30.44 -0.06 0.00	30.56 -0.12 0.00	30.99 -0.12 0.00	30.82 -0.09 0.00	30.82 -0.12 0.00	30.99 -0.16 0.00	30.58 -0.09 0.00	30.23 0.03 0.00	29.58 -0.03 0.00	34.85 -0.21 0.00	30.87 -0.19 0.00	27.55 -0.22 0.00	24.33 -0.27 0.00
JENNISON___2 23626	27.84 -0.28 0.00	22.40 -0.20 0.00	21.33 -0.26 0.00	20.43 -0.29 0.00	20.26 -0.33 0.00	20.30 -0.33 0.00	20.43 -0.40 0.00	20.42 -0.14 0.00	24.01 -0.22 0.00	29.86 -0.27 0.00	29.28 -0.15 0.00	30.41 -0.09 0.00	30.50 -0.18 0.00	30.95 -0.16 0.00	30.79 -0.12 0.00	30.79 -0.15 0.00	30.93 -0.22 0.00	30.55 -0.12 0.00	30.17 -0.03 0.00	29.55 -0.06 0.00	34.81 -0.25 0.00	30.84 -0.22 0.00	27.52 -0.25 0.00	24.28 -0.32 0.00
KEDC PORT_JEFF_GT2 24210	37.15 2.25 -6.78	35.92 1.79 -11.53	35.49 1.66 -12.24	34.88 1.55 -12.61	34.16 1.52 -12.05	34.16 1.57 -11.96	35.15 1.52 -12.80	35.92 1.79 -13.57	37.84 2.06 -11.55	40.67 2.50 -8.04	43.10 2.47 -11.20	43.46 2.56 -10.40	44.13 2.79 -10.66	46.31 2.96 -12.24	46.93 2.97 -13.05	46.93 2.94 -13.05	46.60 2.96 -12.49	44.16 2.91 -10.58	43.11 2.72 -10.19	49.00 2.66 -16.73	44.39 3.30 -6.03	42.36 2.92 -8.38	41.24 2.53 -10.94	38.10 2.07 -11.43
KEDC PORT_JEFF_GT3 24211	37.15 2.25 -6.78	35.92 1.79 -11.53	35.49 1.66 -12.24	34.88 1.55 -12.61	34.16 1.52 -12.05	34.16 1.57 -11.96	35.15 1.52 -12.80	35.92 1.79 -13.57	37.84 2.06 -11.55	40.67 2.50 -8.04	43.10 2.47 -11.20	43.46 2.56 -10.40	44.13 2.79 -10.66	46.31 2.96 -12.24	46.93 2.97 -13.05	46.93 2.94 -13.05	46.60 2.96 -12.49	44.16 2.91 -10.58	43.11 2.72 -10.19	49.00 2.66 -16.73	44.39 3.30 -6.03	42.36 2.92 -8.38	41.24 2.53 -10.94	38.10 2.07 -11.43
KEDC_GLWD_GT4 24219	37.04 2.14 -6.78	35.78 1.65 -11.53	35.41 1.58 -12.24	34.80 1.47 -12.61	34.10 1.46 -12.05	34.05 1.46 -11.96	35.05 1.42 -12.80	35.80 1.67 -13.57	37.74 1.96 -11.55	40.61 2.44 -8.04	42.95 2.32 -11.20	43.34 2.44 -10.40	43.95 2.61 -10.66	46.09 2.74 -12.24	46.68 2.72 -13.05	46.68 2.69 -13.05	46.35 2.71 -12.49	43.92 2.67 -10.58	42.90 2.51 -10.19	48.74 2.40 -16.73	44.10 3.01 -6.03	42.27 2.83 -8.38	41.24 2.53 -10.94	38.12 2.09 -11.43
KEDC_GLWD_GT5 24220	37.04 2.14 -6.78	35.78 1.65 -11.53	35.41 1.58 -12.24	34.80 1.47 -12.61	34.10 1.46 -12.05	34.05 1.46 -11.96	35.05 1.42 -12.80	35.80 1.67 -13.57	37.74 1.96 -11.55	40.61 2.44 -8.04	42.95 2.32 -11.20	43.34 2.44 -10.40	43.95 2.61 -10.66	46.09 2.74 -12.24	46.68 2.72 -13.05	46.68 2.69 -13.05	46.35 2.71 -12.49	43.92 2.67 -10.58	42.90 2.51 -10.19	48.74 2.40 -16.73	44.10 3.01 -6.03	42.27 2.83 -8.38	41.24 2.53 -10.94	38.12 2.09 -11.43
KENSICO____ 23655	26.43 1.80 3.49	19.36 1.31 4.55	18.07 1.23 4.75	16.78 1.14 5.08	16.61 1.13 5.11	16.67 1.13 5.09	16.87 1.08 5.04	15.18 1.36 6.74	20.28 1.70 5.65	28.19 2.20 4.14	25.70 2.03 5.76	27.28 2.13 5.35	28.00 2.24 4.92	27.14 2.33 6.30	26.52 2.32 6.71	26.52 2.29 6.71	27.03 2.30 6.42	27.50 2.27 5.44	27.23 2.14 5.11	26.99 2.01 4.63	35.15 2.56 2.47	29.42 2.36 4.00	24.50 2.05 5.32	20.85 1.75 5.50
KIAC_JFK_AIRPORT 23541	52.05 2.47 -21.46	37.07 1.81 -12.66	36.49 1.68 -13.22	36.39 1.53 -14.14	36.33 1.52 -14.22	36.33 1.53 -14.17	36.34 1.50 -14.01	41.17 1.85 -18.76	52.01 2.28 -25.50	52.11 2.89 -19.09	52.18 2.74 -20.01	52.31 2.87 -18.94	52.34 2.98 -18.68	54.96 3.08 -20.77	52.91 3.06 -18.94	52.93 3.06 -18.93	52.36 3.08 -18.13	52.23 3.01 -18.55	52.18 2.90 -19.08	52.20 2.75 -19.84	52.24 3.40 -13.78	52.16 3.07 -18.03	52.12 2.75 -21.60	42.24 2.34 -15.30
KINTIGH____ 23543	25.56 -2.56 0.00	20.68 -1.92 0.00	19.67 -1.92 0.00	18.96 -1.76 0.00	18.96 -1.63 0.00	18.96 -1.67 0.00	18.83 -2.00 0.00	18.63 -1.93 0.00	21.95 -2.28 0.00	26.73 -3.40 0.00	26.31 -3.12 0.00	27.27 -3.23 0.00	27.15 -3.53 0.00	27.56 -3.55 0.00	27.42 -3.49 0.00	27.41 -3.53 0.00	27.54 -3.61 0.00	27.27 -3.40 0.00	27.09 -3.11 0.00	26.62 -2.99 0.00	31.27 -3.79 0.00	28.11 -2.95 0.00	25.19 -2.58 0.00	22.21 -2.39 0.00
LEDERLE____ 23769	27.92 1.91 2.11	21.25 1.40 2.75	20.04 1.32 2.87	18.87 1.22 3.07	18.71 1.21 3.09	18.77 1.22 3.08	18.96 1.17 3.04	17.97 1.48 4.07	22.69 1.87 3.41	30.01 2.38 2.50	28.13 2.18 3.48	29.53 2.26 3.23	30.10 2.39 2.97	29.80 2.49 3.80	29.33 2.47 4.05	29.37 2.48 4.05	29.76 2.49 3.88	29.83 2.45 3.29	29.38 2.27 3.09	28.94 2.13 2.80	36.37 2.80 1.49	31.19 2.55 2.42	26.81 2.25 3.21	23.17 1.89 3.32
LINDEN COGEN____ 23786	39.69 1.86 -9.71	36.59 1.33 -12.66	36.08 1.27 -13.22	36.04 1.18 -14.14	35.98 1.17 -14.22	35.98 1.18 -14.17	35.97 1.13 -14.01	40.72 1.40 -18.76	41.64 1.70 -15.71	43.86 2.23 -11.50	47.51 2.06 -16.02	47.54 2.17 -14.87	46.65 2.27 -13.70	50.99 2.36 -17.52	51.93 2.35 -18.67	51.93 2.32 -18.67	51.36 2.34 -17.87	48.11 2.30 -15.14	46.60 2.17 -14.23	44.54 2.04 -12.89	44.52 2.59 -6.87	44.54 2.36 -11.12	44.65 2.08 -14.80	41.67 1.77 -15.30
LIPA_MISC_IPP 23656	37.12 2.22 -6.78	35.87 1.74 -11.53	35.45 1.62 -12.24	34.84 1.51 -12.61	34.12 1.48 -12.05	34.12 1.53 -11.96	35.11 1.48 -12.80	35.88 1.75 -13.57	37.82 2.04 -11.55	40.70 2.53 -8.04	43.13 2.50 -11.20	43.49 2.59 -10.40	44.16 2.82 -10.66	46.34 2.99 -12.24	46.93 2.97 -13.05	46.96 2.97 -13.05	46.63 2.99 -12.49	44.19 2.94 -10.58	43.14 2.75 -10.19	49.03 2.69 -16.73	44.42 3.33 -6.03	42.36 2.92 -8.38	41.26 2.55 -10.94	38.10 2.07 -11.43

LITTLE FALLS___HYD 24013	29.41 1.29 0.00	23.59 0.99 0.00	22.48 0.89 0.00	21.55 0.83 0.00	21.39 0.80 0.00	21.46 0.83 0.00	21.68 0.85 0.00	21.53 0.97 0.00	25.39 1.16 0.00	31.64 1.51 0.00	30.93 1.50 0.00	32.09 1.59 0.00	32.31 1.63 0.00	32.76 1.65 0.00	32.55 1.64 0.00	32.58 1.64 0.00	32.80 1.65 0.00	32.33 1.66 0.00	31.86 1.66 0.00	31.24 1.63 0.00	37.02 1.96 0.00	32.71 1.65 0.00	29.16 1.39 0.00	25.76 1.16 0.00
LONG_LAKE_PHOENIX 24014	27.56 -0.56 0.00	22.22 -0.38 0.00	21.18 -0.41 0.00	20.28 -0.44 0.00	20.18 -0.41 0.00	20.22 -0.41 0.00	20.37 -0.46 0.00	20.17 -0.39 0.00	23.84 -0.39 0.00	29.62 -0.51 0.00	28.99 -0.44 0.00	30.04 -0.46 0.00	30.19 -0.49 0.00	30.55 -0.56 0.00	30.38 -0.53 0.00	30.38 -0.56 0.00	30.56 -0.59 0.00	30.06 -0.61 0.00	29.63 -0.57 0.00	29.17 -0.44 0.00	34.46 -0.60 0.00	30.56 -0.50 0.00	27.27 -0.50 0.00	24.11 -0.49 0.00
LOVETT___3 23632	27.35 1.43 2.20	20.77 1.04 2.87	19.57 0.97 2.99	18.41 0.89 3.20	18.26 0.89 3.22	18.31 0.89 3.21	18.49 0.83 3.17	17.43 1.11 4.24	22.09 1.41 3.55	29.37 1.84 2.60	27.51 1.71 3.63	28.87 1.74 3.37	29.45 1.87 3.10	29.08 1.93 3.96	28.64 1.95 4.22	28.64 1.92 4.22	29.04 1.93 4.04	29.14 1.90 3.43	28.73 1.75 3.22	28.35 1.66 2.92	35.64 2.14 1.56	30.53 1.99 2.52	26.17 1.75 3.35	22.59 1.45 3.46
LOVETT___4 23642	27.65 1.74 2.21	20.98 1.27 2.89	19.76 1.19 3.02	18.59 1.10 3.23	18.44 1.09 3.24	18.49 1.09 3.23	18.67 1.04 3.20	17.64 1.36 4.28	22.35 1.70 3.58	29.71 2.20 2.62	27.78 2.00 3.65	29.18 2.07 3.39	29.77 2.21 3.12	29.41 2.30 4.00	28.94 2.29 4.26	28.94 2.26 4.26	29.37 2.30 4.08	29.46 2.24 3.45	29.03 2.08 3.25	28.62 1.95 2.94	36.05 2.56 1.57	30.88 2.36 2.54	26.45 2.05 3.37	22.86 1.75 3.49
LOVETT___5 23593	27.65 1.74 2.21	20.98 1.27 2.89	19.76 1.19 3.02	18.59 1.10 3.23	18.44 1.09 3.24	18.49 1.09 3.23	18.67 1.04 3.20	17.64 1.36 4.28	22.35 1.70 3.58	29.71 2.20 2.62	27.78 2.00 3.65	29.18 2.07 3.39	29.77 2.21 3.12	29.41 2.30 4.00	28.94 2.29 4.26	28.94 2.26 4.26	29.37 2.30 4.08	29.46 2.24 3.45	29.03 2.08 3.25	28.62 1.95 2.94	36.05 2.56 1.57	30.88 2.36 2.54	26.45 2.05 3.37	22.86 1.75 3.49
LOWER RAQUET___HYD 24057	28.32 0.20 0.00	22.76 0.16 0.00	21.70 0.11 0.00	20.84 0.12 0.00	20.63 0.04 0.00	20.69 0.06 0.00	21.10 0.27 0.00	20.72 0.16 0.00	24.04 -0.19 0.00	29.62 -0.51 0.00	28.90 -0.53 0.00	29.92 -0.58 0.00	30.10 -0.58 0.00	30.52 -0.59 0.00	30.29 -0.62 0.00	30.66 -0.28 0.00	31.24 0.09 0.00	30.76 0.09 0.00	30.29 0.09 0.00	29.73 0.12 0.00	35.10 0.04 0.00	30.97 -0.09 0.00	27.74 -0.03 0.00	24.67 0.07 0.00
LOWER___HUDSON 24059	29.47 1.35 0.00	23.62 1.02 0.00	22.54 0.95 0.00	21.55 0.83 0.00	21.41 0.82 0.00	21.46 0.83 0.00	21.60 0.77 0.00	21.55 0.99 0.00	25.34 1.11 0.00	31.70 1.57 0.00	30.96 1.53 0.00	32.09 1.59 0.00	32.31 1.63 0.00	32.70 1.59 0.00	32.49 1.58 0.00	32.46 1.52 0.00	32.74 1.59 0.00	32.17 1.50 0.00	31.65 1.45 0.00	31.00 1.39 0.00	36.78 1.72 0.00	32.74 1.68 0.00	29.19 1.42 0.00	25.73 1.13 0.00
MG INDUSTRY___DRP 24185	28.96 0.84 0.00	23.26 0.66 0.00	22.22 0.63 0.00	21.26 0.54 0.00	21.13 0.54 0.00	21.17 0.54 0.00	21.25 0.42 0.00	21.12 0.56 0.00	24.88 0.65 0.00	31.09 0.96 0.00	30.31 0.88 0.00	31.41 0.91 0.00	31.66 0.98 0.00	32.11 1.00 0.00	31.90 0.99 0.00	31.90 0.96 0.00	32.15 1.00 0.00	31.62 0.95 0.00	31.11 0.91 0.00	30.44 0.83 0.00	36.11 1.05 0.00	32.05 0.99 0.00	28.63 0.86 0.00	25.26 0.66 0.00
MILLIKEN___1 23584	25.31 -2.81 0.00	20.45 -2.15 0.00	19.43 -2.16 0.00	18.59 -2.13 0.00	18.47 -2.12 0.00	18.51 -2.12 0.00	18.64 -2.19 0.00	18.57 -1.99 0.00	21.98 -2.25 0.00	27.27 -2.86 0.00	26.81 -2.62 0.00	27.79 -2.71 0.00	27.86 -2.82 0.00	28.15 -2.96 0.00	27.97 -2.94 0.00	27.97 -2.97 0.00	28.13 -3.02 0.00	27.60 -3.07 0.00	27.24 -2.96 0.00	26.92 -2.69 0.00	31.73 -3.33 0.00	28.11 -2.95 0.00	25.02 -2.75 0.00	22.12 -2.48 0.00
MILLIKEN___2 23585	25.31 -2.81 0.00	20.45 -2.15 0.00	19.43 -2.16 0.00	18.59 -2.13 0.00	18.47 -2.12 0.00	18.51 -2.12 0.00	18.64 -2.19 0.00	18.57 -1.99 0.00	21.95 -2.28 0.00	27.27 -2.86 0.00	26.78 -2.65 0.00	27.76 -2.74 0.00	27.86 -2.82 0.00	28.12 -2.99 0.00	27.94 -2.97 0.00	27.97 -2.97 0.00	28.13 -3.02 0.00	27.60 -3.07 0.00	27.24 -2.96 0.00	26.92 -2.69 0.00	31.73 -3.33 0.00	28.11 -2.95 0.00	25.02 -2.75 0.00	22.12 -2.48 0.00
MILLIKEN___DIESEL 23629	25.45 -2.67 0.00	20.57 -2.03 0.00	19.54 -2.05 0.00	18.71 -2.01 0.00	18.59 -2.00 0.00	18.63 -2.00 0.00	18.77 -2.06 0.00	18.67 -1.89 0.00	22.10 -2.13 0.00	27.45 -2.68 0.00	26.96 -2.47 0.00	27.94 -2.56 0.00	28.01 -2.67 0.00	28.31 -2.80 0.00	28.13 -2.78 0.00	28.16 -2.78 0.00	28.28 -2.87 0.00	27.79 -2.88 0.00	27.42 -2.78 0.00	27.09 -2.52 0.00	31.90 -3.16 0.00	28.30 -2.76 0.00	25.16 -2.61 0.00	22.26 -2.34 0.00
MODEL_CITY_ENERGY 24167	25.73 -2.39 0.00	20.81 -1.79 0.00	19.76 -1.83 0.00	19.10 -1.62 0.00	19.13 -1.46 0.00	19.12 -1.51 0.00	18.91 -1.92 0.00	18.77 -1.79 0.00	22.10 -2.13 0.00	26.76 -3.37 0.00	26.40 -3.03 0.00	27.39 -3.11 0.00	27.18 -3.50 0.00	27.63 -3.48 0.00	27.51 -3.40 0.00	27.51 -3.43 0.00	27.60 -3.55 0.00	27.42 -3.25 0.00	27.27 -2.93 0.00	26.80 -2.81 0.00	31.34 -3.72 0.00	28.30 -2.76 0.00	25.35 -2.42 0.00	22.29 -2.31 0.00
MOHAWK_PAPER___DRP 24187	29.50 1.38 0.00	23.66 1.06 0.00	22.56 0.97 0.00	21.57 0.85 0.00	21.43 0.84 0.00	21.48 0.85 0.00	21.62 0.79 0.00	21.57 1.01 0.00	25.37 1.14 0.00	31.76 1.63 0.00	31.02 1.59 0.00	32.15 1.65 0.00	32.37 1.69 0.00	32.82 1.71 0.00	32.58 1.67 0.00	32.58 1.64 0.00	32.83 1.68 0.00	32.30 1.63 0.00	31.77 1.57 0.00	31.12 1.51 0.00	36.85 1.79 0.00	32.77 1.71 0.00	29.21 1.44 0.00	25.73 1.13 0.00
MONGAUP___HYD 23641	28.50 1.57 1.19	22.20 1.15 1.55	21.03 1.06 1.62	19.98 0.99 1.73	19.84 0.99 1.74	19.89 0.99 1.73	20.08 0.96 1.71	19.61 1.34 2.29	24.05 1.74 1.92	30.86 2.14 1.41	29.29 1.82 1.96	30.45 1.77 1.82	31.04 2.03 1.67	31.09 2.12 2.14	30.76 2.13 2.28	30.76 2.10 2.28	31.11 2.15 2.19	30.94 2.12 1.85	30.24 1.78 1.74	29.69 1.66 1.58	36.74 2.52 0.84	32.00 2.30 1.36	27.96 2.00 1.81	24.45 1.72 1.87
MONTAUK___DIESEL 23721	38.30 3.40 -6.78	36.73 2.60 -11.53	36.23 2.40 -12.24	35.57 2.24 -12.61	34.84 2.20 -12.05	34.84 2.25 -11.96	35.86 2.23 -12.80	36.70 2.57 -13.57	38.91 3.13 -11.55	42.18 4.01 -8.04	44.69 4.06 -11.20	45.20 4.30 -10.40	45.91 4.57 -10.66	48.14 4.79 -12.24	48.75 4.79 -13.05	48.75 4.76 -13.05	48.44 4.80 -12.49	46.00 4.75 -10.58	44.92 4.53 -10.19	50.81 4.47 -16.73	46.45 5.36 -6.03	44.10 4.66 -8.38	42.71 4.00 -10.94	39.25 3.22 -11.43
N SALMON___HYD 24042	28.23 0.11 0.00	22.67 0.07 0.00	21.68 0.09 0.00	20.84 0.12 0.00	20.69 0.10 0.00	20.73 0.10 0.00	21.12 0.29 0.00	20.70 0.14 0.00	24.28 0.05 0.00	30.10 -0.03 0.00	29.37 -0.06 0.00	30.41 -0.09 0.00	30.62 -0.06 0.00	31.05 -0.06 0.00	30.82 -0.09 0.00	30.97 0.03 0.00	31.31 0.16 0.00	30.82 0.15 0.00	30.32 0.12 0.00	29.76 0.15 0.00	35.13 0.07 0.00	31.00 -0.06 0.00	27.74 -0.03 0.00	24.67 0.07 0.00

N.E._GEN_SANDY PD 24062	29.39 1.27 0.00	23.55 0.95 0.00	22.48 0.89 0.00	21.53 0.81 0.00	21.39 0.80 0.00	21.43 0.80 0.00	21.58 0.75 0.00	21.51 0.95 0.00	25.34 1.11 0.00	31.64 1.51 0.00	30.84 1.41 0.00	31.96 1.46 0.00	32.21 1.53 0.00	32.67 1.56 0.00	32.46 1.55 0.00	32.46 1.52 0.00	32.71 1.56 0.00	32.17 1.50 0.00	31.65 1.45 0.00	30.97 1.36 0.00	36.78 1.72 0.00	32.67 1.61 0.00	29.16 1.39 0.00	25.76 1.16 0.00
NARROWS_GT1_1 24228	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
NARROWS_GT1_2 24229	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
NARROWS_GT1_3 24230	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
NARROWS_GT1_4 24231	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
NARROWS_GT1_5 24232	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
NARROWS_GT1_6 24233	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
NARROWS_GT1_7 24234	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
NARROWS_GT1_8 24235	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
NARROWS_GT1_GRP 23726	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
NARROWS_GT2_1 24236	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
NARROWS_GT2_2 24237	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
NARROWS_GT2_3 24238	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
NARROWS_GT2_4 24239	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
NARROWS_GT2_5 24240	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
NARROWS_GT2_6 24241	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28

NARROWS_GT2_7 24242	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
NARROWS_GT2_8 24243	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
NARROWS_GT2_GRP 23741	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.05 2.40 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
NEG CAPITAL___MECHNVIL 23645	29.69 1.57 0.00	23.82 1.22 0.00	22.69 1.10 0.00	21.67 0.95 0.00	21.54 0.95 0.00	21.58 0.95 0.00	21.73 0.90 0.00	21.73 1.17 0.00	25.54 1.31 0.00	31.97 1.84 0.00	31.23 1.80 0.00	32.39 1.89 0.00	32.58 1.90 0.00	32.95 1.84 0.00	32.70 1.79 0.00	32.67 1.73 0.00	32.99 1.84 0.00	32.39 1.72 0.00	31.86 1.66 0.00	31.21 1.60 0.00	37.06 2.00 0.00	33.02 1.96 0.00	29.41 1.64 0.00	25.90 1.30 0.00
NEG CENTRAL_HIGH_ACRES 23767	26.66 -1.46 0.00	21.52 -1.08 0.00	20.47 -1.12 0.00	19.64 -1.08 0.00	19.62 -0.97 0.00	19.64 -0.99 0.00	19.68 -1.15 0.00	19.39 -1.17 0.00	22.95 -1.28 0.00	28.20 -1.93 0.00	27.72 -1.71 0.00	28.73 -1.77 0.00	28.75 -1.93 0.00	29.15 -1.96 0.00	28.99 -1.92 0.00	28.99 -1.95 0.00	29.16 -1.99 0.00	28.71 -1.96 0.00	28.42 -1.78 0.00	27.98 -1.63 0.00	32.99 -2.07 0.00	29.41 -1.65 0.00	26.30 -1.47 0.00	23.27 -1.33 0.00
NEG CENTRAL___DRP 24199	26.77 -1.35 0.00	21.61 -0.99 0.00	20.58 -1.01 0.00	19.73 -0.99 0.00	19.66 -0.93 0.00	19.68 -0.95 0.00	19.79 -1.04 0.00	19.61 -0.95 0.00	23.19 -1.04 0.00	28.68 -1.45 0.00	28.16 -1.27 0.00	29.22 -1.28 0.00	29.30 -1.38 0.00	29.68 -1.43 0.00	29.52 -1.39 0.00	29.55 -1.39 0.00	29.66 -1.49 0.00	29.23 -1.44 0.00	28.90 -1.30 0.00	28.40 -1.21 0.00	33.41 -1.65 0.00	29.69 -1.37 0.00	26.49 -1.28 0.00	23.42 -1.18 0.00
NEG CENTRAL___INDECK 23768	26.35 -1.77 0.00	21.31 -1.29 0.00	20.21 -1.38 0.00	19.41 -1.31 0.00	19.42 -1.17 0.00	19.43 -1.20 0.00	19.50 -1.33 0.00	19.22 -1.34 0.00	22.80 -1.43 0.00	27.99 -2.14 0.00	27.58 -1.85 0.00	28.64 -1.86 0.00	28.62 -2.06 0.00	28.84 -2.27 0.00	28.72 -2.19 0.00	28.71 -2.23 0.00	28.85 -2.30 0.00	28.68 -1.99 0.00	28.48 -1.72 0.00	27.98 -1.63 0.00	32.61 -2.45 0.00	29.04 -2.02 0.00	26.02 -1.75 0.00	23.05 -1.55 0.00
NEG CENTRAL___SENECA 23627	26.46 -1.66 0.00	21.38 -1.22 0.00	20.34 -1.25 0.00	19.52 -1.20 0.00	19.46 -1.13 0.00	19.47 -1.16 0.00	19.56 -1.27 0.00	19.43 -1.13 0.00	22.97 -1.26 0.00	28.32 -1.81 0.00	27.84 -1.59 0.00	28.91 -1.59 0.00	28.96 -1.72 0.00	29.34 -1.77 0.00	29.21 -1.70 0.00	29.24 -1.70 0.00	29.34 -1.81 0.00	28.95 -1.72 0.00	28.69 -1.51 0.00	28.16 -1.45 0.00	33.06 -2.00 0.00	29.41 -1.65 0.00	26.21 -1.56 0.00	23.17 -1.43 0.00
NEG CENTRAL___STATE_STREET 24147	26.69 -1.43 0.00	21.54 -1.06 0.00	20.49 -1.10 0.00	19.64 -1.08 0.00	19.54 -1.05 0.00	19.58 -1.05 0.00	19.70 -1.13 0.00	19.55 -1.01 0.00	23.14 -1.09 0.00	28.68 -1.45 0.00	28.16 -1.27 0.00	29.19 -1.31 0.00	29.27 -1.41 0.00	29.62 -1.49 0.00	29.46 -1.45 0.00	29.45 -1.49 0.00	29.59 -1.56 0.00	29.11 -1.56 0.00	28.75 -1.45 0.00	28.34 -1.27 0.00	33.38 -1.68 0.00	29.63 -1.43 0.00	26.41 -1.36 0.00	23.35 -1.25 0.00
NEG MILLWOOD___DRP 24198	30.44 1.86 -0.46	24.49 1.29 -0.60	23.45 1.23 -0.63	22.53 1.14 -0.67	22.39 1.13 -0.67	22.46 1.16 -0.67	22.59 1.10 -0.66	22.83 1.38 -0.89	26.70 1.72 -0.75	32.91 2.23 -0.55	32.25 2.06 -0.76	33.34 2.13 -0.71	33.60 2.27 -0.65	34.30 2.36 -0.83	34.15 2.35 -0.89	34.18 2.35 -0.89	34.37 2.37 -0.85	33.72 2.33 -0.72	33.05 2.17 -0.68	32.26 2.04 -0.61	38.02 2.63 -0.33	33.98 2.39 -0.53	30.66 2.19 -0.70	27.22 1.89 -0.73
NEG NORTH_FLCN_SEA 23793	28.06 -0.06 0.00	22.53 -0.07 0.00	21.55 -0.04 0.00	20.70 -0.02 0.00	20.55 -0.04 0.00	20.61 -0.02 0.00	20.96 0.13 0.00	20.58 0.02 0.00	24.23 0.00 0.00	30.13 0.00 0.00	29.37 -0.06 0.00	30.44 -0.06 0.00	30.65 -0.03 0.00	31.08 -0.03 0.00	30.85 -0.06 0.00	30.91 -0.03 0.00	31.15 0.00 0.00	30.67 0.00 0.00	30.17 -0.03 0.00	29.61 0.00 0.00	34.95 -0.11 0.00	30.94 -0.12 0.00	27.66 -0.11 0.00	24.55 -0.05 0.00
NEG NORTH_KES_CHATEGAY 23792	28.09 -0.03 0.00	22.58 -0.02 0.00	21.59 0.00 0.00	20.76 0.04 0.00	20.61 0.02 0.00	20.67 0.04 0.00	21.04 0.21 0.00	20.60 0.04 0.00	24.23 0.00 0.00	30.13 0.00 0.00	29.37 -0.06 0.00	30.44 -0.06 0.00	30.65 -0.03 0.00	31.08 -0.03 0.00	30.85 -0.06 0.00	30.91 -0.03 0.00	31.18 0.03 0.00	30.70 0.03 0.00	30.20 0.00 0.00	29.64 0.03 0.00	35.02 -0.04 0.00	30.90 -0.16 0.00	27.66 -0.11 0.00	24.58 -0.02 0.00
NEG NORTH___ALICE_FALLS 23915	28.32 0.20 0.00	22.74 0.14 0.00	21.76 0.17 0.00	20.91 0.19 0.00	20.75 0.16 0.00	20.82 0.19 0.00	21.16 0.33 0.00	20.79 0.23 0.00	24.45 0.22 0.00	30.43 0.30 0.00	29.67 0.24 0.00	30.74 0.24 0.00	30.93 0.25 0.00	31.36 0.25 0.00	31.13 0.22 0.00	31.22 0.28 0.00	31.46 0.31 0.00	30.98 0.31 0.00	30.47 0.27 0.00	29.91 0.30 0.00	35.27 0.21 0.00	31.22 0.16 0.00	27.91 0.14 0.00	24.77 0.17 0.00
NEG NORTH___LWR_SARANAC 23913	28.32 0.20 0.00	22.74 0.14 0.00	21.76 0.17 0.00	20.91 0.19 0.00	20.75 0.16 0.00	20.82 0.19 0.00	21.16 0.33 0.00	20.79 0.23 0.00	24.45 0.22 0.00	30.43 0.30 0.00	29.67 0.24 0.00	30.74 0.24 0.00	30.93 0.25 0.00	31.36 0.25 0.00	31.13 0.22 0.00	31.19 0.25 0.00	31.46 0.31 0.00	30.98 0.31 0.00	30.47 0.27 0.00	29.91 0.30 0.00	35.27 0.21 0.00	31.22 0.16 0.00	27.91 0.14 0.00	24.77 0.17 0.00
NEG NORTH___PLATTSBURG 23628	28.32 0.20 0.00	22.74 0.14 0.00	21.76 0.17 0.00	20.91 0.19 0.00	20.75 0.16 0.00	20.82 0.19 0.00	21.16 0.33 0.00	20.79 0.23 0.00	24.45 0.22 0.00	30.43 0.30 0.00	29.67 0.24 0.00	30.74 0.24 0.00	30.93 0.25 0.00	31.36 0.25 0.00	31.13 0.22 0.00	31.22 0.28 0.00	31.46 0.31 0.00	30.98 0.31 0.00	30.47 0.27 0.00	29.91 0.30 0.00	35.27 0.21 0.00	31.22 0.16 0.00	27.91 0.14 0.00	24.77 0.17 0.00
NEG WEST_LEA_LOCKPORT 23791	25.62 -2.50 0.00	20.72 -1.88 0.00	19.69 -1.90 0.00	19.02 -1.70 0.00	19.05 -1.54 0.00	19.04 -1.59 0.00	18.85 -1.98 0.00	18.73 -1.83 0.00	22.03 -2.20 0.00	26.70 -3.43 0.00	26.34 -3.09 0.00	27.30 -3.20 0.00	27.12 -3.56 0.00	27.56 -3.55 0.00	27.45 -3.46 0.00	27.44 -3.50 0.00	27.54 -3.61 0.00	27.36 -3.31 0.00	27.24 -2.96 0.00	26.74 -2.87 0.00	31.27 -3.79 0.00	28.23 -2.83 0.00	25.27 -2.50 0.00	22.19 -2.41 0.00

NEG WEST___LANCASTR 23811	25.08 -3.04 0.00	20.23 -2.37 0.00	19.26 -2.33 0.00	18.57 -2.15 0.00	18.59 -2.00 0.00	18.57 -2.06 0.00	18.50 -2.33 0.00	18.57 -1.99 0.00	21.81 -2.42 0.00	26.57 -3.56 0.00	26.31 -3.12 0.00	27.42 -3.08 0.00	27.30 -3.38 0.00	27.81 -3.30 0.00	27.76 -3.15 0.00	27.75 -3.19 0.00	27.79 -3.36 0.00	27.76 -2.91 0.00	27.69 -2.51 0.00	26.92 -2.69 0.00	31.20 -3.86 0.00	27.99 -3.07 0.00	24.94 -2.83 0.00	21.87 -2.73 0.00
NEG_PENN_ALLEGHNY 23528	27.22 -0.90 0.00	21.88 -0.72 0.00	20.90 -0.69 0.00	20.06 -0.66 0.00	19.97 -0.62 0.00	19.99 -0.64 0.00	20.12 -0.71 0.00	20.05 -0.51 0.00	23.60 -0.63 0.00	29.26 -0.87 0.00	28.69 -0.74 0.00	29.83 -0.67 0.00	29.94 -0.74 0.00	30.39 -0.72 0.00	30.29 -0.62 0.00	30.29 -0.65 0.00	30.43 -0.72 0.00	30.09 -0.58 0.00	29.78 -0.42 0.00	29.08 -0.53 0.00	34.11 -0.95 0.00	30.31 -0.75 0.00	27.02 -0.75 0.00	23.84 -0.76 0.00
NEG___GEN_MONROE 24207	26.97 -1.15 0.00	21.81 -0.79 0.00	20.70 -0.89 0.00	19.89 -0.83 0.00	19.91 -0.68 0.00	19.93 -0.70 0.00	19.93 -0.90 0.00	19.57 -0.99 0.00	23.21 -1.02 0.00	28.38 -1.75 0.00	27.96 -1.47 0.00	29.01 -1.49 0.00	28.96 -1.72 0.00	29.40 -1.71 0.00	29.24 -1.67 0.00	29.24 -1.70 0.00	29.41 -1.74 0.00	28.98 -1.69 0.00	28.75 -1.45 0.00	28.34 -1.27 0.00	33.31 -1.75 0.00	29.76 -1.30 0.00	26.58 -1.19 0.00	23.57 -1.03 0.00
NEPA___ENERGY 23901	24.27 -3.85 0.00	19.53 -3.07 0.00	18.72 -2.87 0.00	18.01 -2.71 0.00	18.04 -2.55 0.00	17.99 -2.64 0.00	18.02 -2.81 0.00	18.20 -2.36 0.00	21.23 -3.00 0.00	26.00 -4.13 0.00	25.81 -3.62 0.00	27.02 -3.48 0.00	26.94 -3.74 0.00	27.50 -3.61 0.00	27.54 -3.37 0.00	27.51 -3.43 0.00	27.51 -3.64 0.00	27.57 -3.10 0.00	27.60 -2.60 0.00	26.59 -3.02 0.00	30.57 -4.49 0.00	27.30 -3.76 0.00	24.27 -3.50 0.00	21.30 -3.30 0.00
NEVERSINK___HYD 23608	29.15 1.21 0.18	23.27 0.90 0.23	22.19 0.84 0.24	21.25 0.79 0.26	21.11 0.78 0.26	21.15 0.78 0.26	21.30 0.73 0.26	21.21 0.99 0.34	25.20 1.26 0.29	31.49 1.57 0.21	30.52 1.38 0.29	31.63 1.40 0.27	31.96 1.53 0.25	32.41 1.62 0.32	32.18 1.61 0.34	32.21 1.61 0.34	32.44 1.62 0.33	31.98 1.59 0.28	31.36 1.42 0.26	30.70 1.33 0.24	36.79 1.86 0.13	32.54 1.68 0.20	28.97 1.47 0.27	25.57 1.25 0.28
NIAGARA____ 23760	25.67 -2.45 0.00	20.77 -1.83 0.00	19.73 -1.86 0.00	19.08 -1.64 0.00	19.09 -1.50 0.00	19.10 -1.53 0.00	18.87 -1.96 0.00	18.71 -1.85 0.00	22.00 -2.23 0.00	26.66 -3.47 0.00	26.28 -3.15 0.00	27.24 -3.26 0.00	27.06 -3.62 0.00	27.47 -3.64 0.00	27.36 -3.55 0.00	27.35 -3.59 0.00	27.44 -3.71 0.00	27.24 -3.43 0.00	27.12 -3.08 0.00	26.65 -2.96 0.00	31.20 -3.86 0.00	28.17 -2.89 0.00	25.30 -2.47 0.00	22.24 -2.36 0.00
NINE_MILE_1 23575	27.19 -0.93 0.00	21.88 -0.72 0.00	20.88 -0.71 0.00	20.02 -0.70 0.00	19.91 -0.68 0.00	19.95 -0.68 0.00	20.10 -0.73 0.00	19.86 -0.70 0.00	23.45 -0.78 0.00	29.11 -1.02 0.00	28.46 -0.97 0.00	29.49 -1.01 0.00	29.64 -1.04 0.00	30.05 -1.06 0.00	29.86 -1.05 0.00	29.89 -1.05 0.00	30.06 -1.09 0.00	29.60 -1.07 0.00	29.17 -1.03 0.00	28.63 -0.98 0.00	33.87 -1.19 0.00	30.04 -1.02 0.00	26.88 -0.89 0.00	23.76 -0.84 0.00
NINE_MILE_2 23744	27.14 -0.98 0.00	21.83 -0.77 0.00	20.83 -0.76 0.00	19.99 -0.73 0.00	19.87 -0.72 0.00	19.91 -0.72 0.00	20.06 -0.77 0.00	19.84 -0.72 0.00	23.41 -0.82 0.00	29.05 -1.08 0.00	28.40 -1.03 0.00	29.43 -1.07 0.00	29.58 -1.10 0.00	29.99 -1.12 0.00	29.80 -1.11 0.00	29.83 -1.11 0.00	30.00 -1.15 0.00	29.54 -1.13 0.00	29.11 -1.09 0.00	28.57 -1.04 0.00	33.80 -1.26 0.00	30.00 -1.06 0.00	26.83 -0.94 0.00	23.71 -0.89 0.00
NM_CAPITAL___DRP 24208	29.36 1.24 0.00	23.57 0.97 0.00	22.50 0.91 0.00	21.51 0.79 0.00	21.37 0.78 0.00	21.41 0.78 0.00	21.56 0.73 0.00	21.49 0.93 0.00	25.27 1.04 0.00	31.64 1.51 0.00	30.87 1.44 0.00	31.99 1.49 0.00	32.21 1.53 0.00	32.67 1.56 0.00	32.46 1.55 0.00	32.46 1.52 0.00	32.68 1.53 0.00	32.17 1.50 0.00	31.65 1.45 0.00	30.97 1.36 0.00	36.71 1.65 0.00	32.61 1.55 0.00	29.10 1.33 0.00	25.66 1.06 0.00
NM_CENTRAL___DRP 24181	27.53 -0.59 0.00	22.17 -0.43 0.00	21.14 -0.45 0.00	20.26 -0.46 0.00	20.16 -0.43 0.00	20.18 -0.45 0.00	20.33 -0.50 0.00	20.15 -0.41 0.00	23.79 -0.44 0.00	29.53 -0.60 0.00	28.90 -0.53 0.00	29.98 -0.52 0.00	30.10 -0.58 0.00	30.49 -0.62 0.00	30.29 -0.62 0.00	30.32 -0.62 0.00	30.50 -0.65 0.00	30.00 -0.67 0.00	29.60 -0.60 0.00	29.08 -0.53 0.00	34.36 -0.70 0.00	30.47 -0.59 0.00	27.21 -0.56 0.00	24.06 -0.54 0.00
NM_FRONTIER___DRP 24179	25.81 -2.31 0.00	20.88 -1.72 0.00	19.82 -1.77 0.00	19.17 -1.55 0.00	19.19 -1.40 0.00	19.19 -1.44 0.00	18.96 -1.87 0.00	18.81 -1.75 0.00	22.15 -2.08 0.00	26.82 -3.31 0.00	26.46 -2.97 0.00	27.39 -3.11 0.00	27.21 -3.47 0.00	27.63 -3.48 0.00	27.51 -3.40 0.00	27.51 -3.43 0.00	27.60 -3.55 0.00	27.42 -3.25 0.00	27.27 -2.93 0.00	26.80 -2.81 0.00	31.38 -3.68 0.00	28.36 -2.70 0.00	25.44 -2.33 0.00	22.34 -2.26 0.00
NM_ST_REGIS___HYD 24053	28.34 0.22 0.00	22.76 0.16 0.00	21.72 0.13 0.00	20.89 0.17 0.00	20.67 0.08 0.00	20.73 0.10 0.00	21.14 0.31 0.00	20.75 0.19 0.00	24.13 -0.10 0.00	29.80 -0.33 0.00	29.05 -0.38 0.00	30.07 -0.43 0.00	30.28 -0.40 0.00	30.71 -0.40 0.00	30.48 -0.43 0.00	30.79 -0.15 0.00	31.31 0.16 0.00	30.82 0.15 0.00	30.35 0.15 0.00	29.79 0.18 0.00	35.17 0.11 0.00	31.03 -0.03 0.00	27.77 0.00 0.00	24.70 0.10 0.00
NORTHPORT___1 23551	36.73 1.83 -6.78	35.58 1.45 -11.53	35.25 1.42 -12.24	34.66 1.33 -12.61	33.96 1.32 -12.05	33.95 1.36 -11.96	34.92 1.29 -12.80	35.61 1.48 -13.57	37.45 1.67 -11.55	40.22 2.05 -8.04	42.63 2.00 -11.20	42.94 2.04 -10.40	43.61 2.27 -10.66	45.75 2.40 -12.24	46.34 2.38 -13.05	46.37 2.38 -13.05	46.04 2.40 -12.49	43.61 2.36 -10.58	42.56 2.17 -10.19	48.44 2.10 -16.73	43.75 2.66 -6.03	41.80 2.36 -8.38	40.82 2.11 -10.94	37.75 1.72 -11.43
NORTHPORT___2 23552	36.84 1.94 -6.78	35.64 1.51 -11.53	35.30 1.47 -12.24	34.70 1.37 -12.61	34.00 1.36 -12.05	33.99 1.40 -11.96	34.96 1.33 -12.80	35.69 1.56 -13.57	37.55 1.77 -11.55	40.34 2.17 -8.04	42.75 2.12 -11.20	43.07 2.17 -10.40	43.73 2.39 -10.66	45.87 2.52 -12.24	46.49 2.53 -13.05	46.50 2.51 -13.05	46.16 2.52 -12.49	43.73 2.48 -10.58	42.69 2.30 -10.19	48.56 2.22 -16.73	43.89 2.80 -6.03	41.92 2.48 -8.38	40.93 2.22 -10.94	37.85 1.82 -11.43
NORTHPORT___3 23553	36.95 2.05 -6.78	35.85 1.72 -11.53	35.47 1.64 -12.24	34.88 1.55 -12.61	34.18 1.54 -12.05	34.16 1.57 -11.96	35.13 1.50 -12.80	35.86 1.73 -13.57	37.62 1.84 -11.55	40.34 2.17 -8.04	42.57 1.94 -11.20	42.94 2.04 -10.40	43.58 2.24 -10.66	45.68 2.33 -12.24	46.28 2.32 -13.05	46.28 2.29 -13.05	45.94 2.30 -12.49	43.58 2.33 -10.58	42.56 2.17 -10.19	48.29 1.95 -16.73	43.58 2.49 -6.03	41.77 2.33 -8.38	40.82 2.11 -10.94	37.88 1.85 -11.43
NORTHPORT___4 23650	36.90 2.00 -6.78	35.85 1.72 -11.53	35.47 1.64 -12.24	34.88 1.55 -12.61	34.18 1.54 -12.05	34.16 1.57 -11.96	35.13 1.50 -12.80	35.84 1.71 -13.57	37.57 1.79 -11.55	40.28 2.11 -8.04	42.54 1.91 -11.20	42.91 2.01 -10.40	43.55 2.21 -10.66	45.65 2.30 -12.24	46.25 2.29 -13.05	46.28 2.29 -13.05	45.94 2.30 -12.49	43.52 2.27 -10.58	42.50 2.11 -10.19	48.26 1.92 -16.73	43.54 2.45 -6.03	41.74 2.30 -8.38	40.76 2.05 -10.94	37.80 1.77 -11.43

NORTHPORT___IC 23718	36.84 1.94 -6.78	35.64 1.51 -11.53	35.30 1.47 -12.24	34.70 1.37 -12.61	34.00 1.36 -12.05	33.99 1.40 -11.96	34.96 1.33 -12.80	35.69 1.56 -13.57	37.55 1.77 -11.55	40.34 2.17 -8.04	42.75 2.12 -11.20	43.07 2.17 -10.40	43.73 2.39 -10.66	45.87 2.52 -12.24	46.49 2.53 -13.05	46.50 2.51 -13.05	46.16 2.52 -12.49	43.73 2.48 -10.58	42.69 2.30 -10.19	48.56 2.22 -16.73	43.89 2.80 -6.03	41.92 2.48 -8.38	40.93 2.22 -10.94	37.85 1.82 -11.43
NSINS_S__GLNS_FALLS 23858	29.61 1.49 0.00	23.73 1.13 0.00	22.58 0.99 0.00	21.53 0.81 0.00	21.37 0.78 0.00	21.41 0.78 0.00	21.60 0.77 0.00	21.67 1.11 0.00	25.39 1.16 0.00	31.73 1.60 0.00	31.02 1.59 0.00	32.15 1.65 0.00	32.34 1.66 0.00	32.42 1.31 0.00	32.18 1.27 0.00	32.15 1.21 0.00	32.61 1.46 0.00	31.87 1.20 0.00	31.35 1.15 0.00	30.71 1.10 0.00	36.67 1.61 0.00	32.92 1.86 0.00	29.30 1.53 0.00	25.76 1.16 0.00
NUCOR_STEEL___DRP 24197	26.69 -1.43 0.00	21.54 -1.06 0.00	20.49 -1.10 0.00	19.64 -1.08 0.00	19.54 -1.05 0.00	19.58 -1.05 0.00	19.70 -1.13 0.00	19.55 -1.01 0.00	23.14 -1.09 0.00	28.68 -1.45 0.00	28.16 -1.27 0.00	29.19 -1.31 0.00	29.27 -1.41 0.00	29.62 -1.49 0.00	29.46 -1.45 0.00	29.45 -1.49 0.00	29.59 -1.56 0.00	29.11 -1.56 0.00	28.75 -1.45 0.00	28.34 -1.27 0.00	33.38 -1.68 0.00	29.63 -1.43 0.00	26.41 -1.36 0.00	23.35 -1.25 0.00
NYISO_LBMP_REFERENCE 24008	28.12 0.00 0.00	22.60 0.00 0.00	21.59 0.00 0.00	20.72 0.00 0.00	20.59 0.00 0.00	20.63 0.00 0.00	20.83 0.00 0.00	20.56 0.00 0.00	24.23 0.00 0.00	30.13 0.00 0.00	29.43 0.00 0.00	30.50 0.00 0.00	30.68 0.00 0.00	31.11 0.00 0.00	30.91 0.00 0.00	30.94 0.00 0.00	31.15 0.00 0.00	30.67 0.00 0.00	30.20 0.00 0.00	29.61 0.00 0.00	35.06 0.00 0.00	31.06 0.00 0.00	27.77 0.00 0.00	24.60 0.00 0.00
NYPA_BRENTWD____GT 24164	37.18 2.28 -6.78	35.92 1.79 -11.53	35.54 1.71 -12.24	34.90 1.57 -12.61	34.20 1.56 -12.05	34.20 1.61 -11.96	35.19 1.56 -12.80	35.94 1.81 -13.57	37.89 2.11 -11.55	40.79 2.62 -8.04	43.19 2.56 -11.20	43.40 2.50 -10.40	44.07 2.73 -10.66	46.21 2.86 -12.24	46.83 2.87 -13.05	46.84 2.85 -13.05	46.54 2.90 -12.49	44.07 2.82 -10.58	43.05 2.66 -10.19	48.92 2.58 -16.73	44.28 3.19 -6.03	42.27 2.83 -8.38	41.35 2.64 -10.94	38.17 2.14 -11.43
NYPA_GOWANUS____GT5 24156	40.06 2.25 -9.69	36.97 1.72 -12.65	36.37 1.58 -13.20	36.33 1.49 -14.12	36.26 1.48 -14.19	36.26 1.49 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.92 2.01 -15.68	44.31 2.53 -11.65	48.03 2.38 -16.22	48.06 2.50 -15.06	48.86 2.61 -15.57	54.55 2.71 -20.73	52.50 2.69 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.91 2.51 -16.20	45.02 2.37 -13.04	44.95 2.94 -6.95	45.04 2.73 -11.25	44.96 2.42 -14.77	41.97 2.09 -15.28
NYPA_GOWANUS____GT6 24157	40.06 2.25 -9.69	36.97 1.72 -12.65	36.37 1.58 -13.20	36.33 1.49 -14.12	36.26 1.48 -14.19	36.26 1.49 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.92 2.01 -15.68	44.31 2.53 -11.65	48.03 2.38 -16.22	48.06 2.50 -15.06	48.86 2.61 -15.57	54.55 2.71 -20.73	52.50 2.69 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.91 2.51 -16.20	45.02 2.37 -13.04	44.95 2.94 -6.95	45.04 2.73 -11.25	44.96 2.42 -14.77	41.97 2.09 -15.28
NYPA_HARLEM__RVR__GT1 24160	51.69 2.22 -21.35	36.84 1.65 -12.59	36.43 1.58 -13.26	36.23 1.45 -14.06	36.19 1.46 -14.14	36.18 1.46 -14.09	36.17 1.42 -13.92	41.02 1.73 -18.73	51.73 2.11 -25.39	51.85 2.71 -19.01	51.94 2.50 -20.01	51.97 2.59 -18.88	52.03 2.67 -18.68	54.61 2.77 -20.73	52.59 2.78 -18.90	52.59 2.75 -18.90	52.01 2.77 -18.09	51.97 2.79 -18.51	51.89 2.66 -19.03	51.86 2.49 -19.76	52.00 3.12 -13.82	51.84 2.83 -17.95	51.82 2.53 -21.52	42.05 2.17 -15.28
NYPA_HARLEM__RVR__GT2 24161	51.69 2.22 -21.35	36.84 1.65 -12.59	36.43 1.58 -13.26	36.23 1.45 -14.06	36.19 1.46 -14.14	36.18 1.46 -14.09	36.17 1.42 -13.92	41.02 1.73 -18.73	51.73 2.11 -25.39	51.85 2.71 -19.01	51.94 2.50 -20.01	51.97 2.59 -18.88	52.03 2.67 -18.68	54.61 2.77 -20.73	52.59 2.78 -18.90	52.59 2.75 -18.90	52.01 2.77 -18.09	51.97 2.79 -18.51	51.89 2.66 -19.03	51.86 2.49 -19.76	52.00 3.12 -13.82	51.84 2.83 -17.95	51.82 2.53 -21.52	42.05 2.17 -15.28
NYPA_KENT____GT 24152	40.03 2.22 -9.69	36.92 1.67 -12.65	36.37 1.58 -13.20	36.31 1.47 -14.12	36.24 1.46 -14.19	36.23 1.46 -14.14	36.25 1.44 -13.98	40.97 1.69 -18.72	41.95 2.04 -15.68	44.37 2.59 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.56 2.72 -18.90	51.98 2.74 -18.09	51.42 2.67 -18.08	48.97 2.57 -16.20	45.05 2.40 -13.04	45.02 3.01 -6.95	45.07 2.76 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
NYPA_POUCH1____GT 24155	40.06 2.25 -9.69	36.97 1.72 -12.65	36.39 1.60 -13.20	36.35 1.51 -14.12	36.28 1.50 -14.19	36.28 1.51 -14.14	36.27 1.46 -13.98	40.99 1.71 -18.72	41.95 2.04 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.09 2.53 -15.06	48.89 2.64 -15.57	54.58 2.74 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.39 2.64 -18.08	48.94 2.54 -16.20	45.02 2.37 -13.04	44.99 2.98 -6.95	45.04 2.73 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
NYPA_VERNON____GT2 24162	40.00 2.19 -9.69	36.88 1.63 -12.65	36.34 1.55 -13.20	36.29 1.45 -14.12	36.22 1.44 -14.19	36.21 1.44 -14.14	36.21 1.40 -13.98	40.95 1.67 -18.72	41.95 2.04 -15.68	44.37 2.59 -11.65	48.09 2.44 -16.22	48.12 2.56 -15.06	48.92 2.67 -15.57	54.61 2.77 -20.73	52.56 2.75 -18.90	52.56 2.72 -18.90	51.98 2.74 -18.09	51.45 2.70 -18.08	49.00 2.60 -16.20	45.08 2.43 -13.04	45.06 3.05 -6.95	45.07 2.76 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
NYPA_VERNON____GT3 24163	40.00 2.19 -9.69	36.88 1.63 -12.65	36.34 1.55 -13.20	36.29 1.45 -14.12	36.22 1.44 -14.19	36.21 1.44 -14.14	36.21 1.40 -13.98	40.95 1.67 -18.72	41.95 2.04 -15.68	44.37 2.59 -11.65	48.09 2.44 -16.22	48.12 2.56 -15.06	48.92 2.67 -15.57	54.61 2.77 -20.73	52.56 2.75 -18.90	52.56 2.72 -18.90	51.98 2.74 -18.09	51.45 2.70 -18.08	49.00 2.60 -16.20	45.08 2.43 -13.04	45.06 3.05 -6.95	45.07 2.76 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
NYPA___HOLTSVILL 23794	37.04 2.14 -6.78	35.80 1.67 -11.53	35.41 1.58 -12.24	34.80 1.47 -12.61	34.10 1.46 -12.05	34.08 1.49 -11.96	35.07 1.44 -12.80	35.82 1.69 -13.57	37.74 1.96 -11.55	40.61 2.44 -8.04	43.01 2.38 -11.20	43.37 2.47 -10.40	44.04 2.70 -10.66	46.18 2.83 -12.24	46.80 2.84 -13.05	46.81 2.82 -13.05	46.47 2.83 -12.49	44.04 2.79 -10.58	43.02 2.63 -10.19	48.89 2.55 -16.73	44.28 3.19 -6.03	42.24 2.80 -8.38	41.18 2.47 -10.94	38.02 1.99 -11.43
NYPA___HELLGATE_GT1 24158	51.88 2.22 -21.54	36.95 1.65 -12.70	36.31 1.58 -13.14	36.35 1.45 -14.18	36.31 1.46 -14.26	36.30 1.46 -14.21	36.29 1.42 -14.04	41.02 1.73 -18.73	51.88 2.11 -25.54	51.97 2.71 -19.13	51.88 2.50 -19.95	52.03 2.59 -18.94	51.98 2.67 -18.63	54.61 2.77 -20.73	52.59 2.78 -18.90	52.59 2.75 -18.90	52.01 2.77 -18.09	51.98 2.79 -18.52	51.93 2.66 -19.07	51.97 2.49 -19.87	51.89 3.12 -13.71	51.95 2.83 -18.06	51.93 2.53 -21.63	42.05 2.17 -15.28
NYPA___HELLGATE_GT2 24159	51.88 2.22 -21.54	36.95 1.65 -12.70	36.31 1.58 -13.14	36.35 1.45 -14.18	36.31 1.46 -14.26	36.30 1.46 -14.21	36.29 1.42 -14.04	41.02 1.73 -18.73	51.88 2.11 -25.54	51.97 2.71 -19.13	51.88 2.50 -19.95	52.03 2.59 -18.94	51.98 2.67 -18.63	54.61 2.77 -20.73	52.59 2.78 -18.90	52.59 2.75 -18.90	52.01 2.77 -18.09	51.98 2.79 -18.52	51.93 2.66 -19.07	51.97 2.49 -19.87	51.89 3.12 -13.71	51.95 2.83 -18.06	51.93 2.53 -21.63	42.05 2.17 -15.28

O.H_GEN_BRUCE 24063	25.70 -2.42 0.00	20.79 -1.81 0.00	19.76 -1.83 0.00	19.08 -1.64 0.00	19.09 -1.50 0.00	19.10 -1.53 0.00	18.89 -1.94 0.00	18.71 -1.85 0.00	22.03 -2.20 0.00	26.70 -3.43 0.00	26.31 -3.12 0.00	27.27 -3.23 0.00	27.09 -3.59 0.00	27.50 -3.61 0.00	27.39 -3.52 0.00	27.38 -3.56 0.00	27.47 -3.68 0.00	27.27 -3.40 0.00	27.15 -3.05 0.00	26.68 -2.93 0.00	31.24 -3.82 0.00	28.20 -2.86 0.00	25.30 -2.47 0.00	22.26 -2.34 0.00
OAK ORCHARD___HYD 24046	26.80 -1.32 0.00	21.70 -0.90 0.00	20.62 -0.97 0.00	19.79 -0.93 0.00	19.79 -0.80 0.00	19.80 -0.83 0.00	19.83 -1.00 0.00	19.47 -1.09 0.00	23.09 -1.14 0.00	28.26 -1.87 0.00	27.81 -1.62 0.00	28.82 -1.68 0.00	28.81 -1.87 0.00	29.21 -1.90 0.00	29.06 -1.85 0.00	29.05 -1.89 0.00	29.22 -1.93 0.00	28.80 -1.87 0.00	28.54 -1.66 0.00	28.10 -1.51 0.00	33.10 -1.96 0.00	29.54 -1.52 0.00	26.44 -1.33 0.00	23.44 -1.16 0.00
OCC_CHEM___DRP 24175	25.81 -2.31 0.00	20.86 -1.74 0.00	19.82 -1.77 0.00	19.17 -1.55 0.00	19.17 -1.42 0.00	19.19 -1.44 0.00	18.96 -1.87 0.00	18.81 -1.75 0.00	22.15 -2.08 0.00	26.82 -3.31 0.00	26.43 -3.00 0.00	27.39 -3.11 0.00	27.21 -3.47 0.00	27.63 -3.48 0.00	27.51 -3.40 0.00	27.51 -3.43 0.00	27.60 -3.55 0.00	27.42 -3.25 0.00	27.27 -2.93 0.00	26.80 -2.81 0.00	31.38 -3.68 0.00	28.36 -2.70 0.00	25.41 -2.36 0.00	22.31 -2.29 0.00
OLIN_CORP_DRP 24177	25.73 -2.39 0.00	20.81 -1.79 0.00	19.78 -1.81 0.00	19.10 -1.62 0.00	19.13 -1.46 0.00	19.12 -1.51 0.00	18.91 -1.92 0.00	18.77 -1.79 0.00	22.10 -2.13 0.00	26.76 -3.37 0.00	26.40 -3.03 0.00	27.36 -3.14 0.00	27.18 -3.50 0.00	27.59 -3.52 0.00	27.48 -3.43 0.00	27.47 -3.47 0.00	27.57 -3.58 0.00	27.39 -3.28 0.00	27.27 -2.93 0.00	26.80 -2.81 0.00	31.34 -3.72 0.00	28.30 -2.76 0.00	25.35 -2.42 0.00	22.29 -2.31 0.00
ONONDAGA_REF_OCCRA 23987	27.47 -0.65 0.00	22.15 -0.45 0.00	21.09 -0.50 0.00	20.22 -0.50 0.00	20.12 -0.47 0.00	20.13 -0.50 0.00	20.29 -0.54 0.00	20.13 -0.43 0.00	23.77 -0.46 0.00	29.53 -0.60 0.00	28.93 -0.50 0.00	29.98 -0.52 0.00	30.10 -0.58 0.00	30.49 -0.62 0.00	30.29 -0.62 0.00	30.32 -0.62 0.00	30.46 -0.69 0.00	29.96 -0.71 0.00	29.54 -0.66 0.00	29.05 -0.56 0.00	34.32 -0.74 0.00	30.44 -0.62 0.00	27.16 -0.61 0.00	24.01 -0.59 0.00
ONONDAGA___COGEN 23986	27.47 -0.65 0.00	22.17 -0.43 0.00	21.12 -0.47 0.00	20.24 -0.48 0.00	20.12 -0.47 0.00	20.16 -0.47 0.00	20.31 -0.52 0.00	20.13 -0.43 0.00	23.79 -0.44 0.00	29.53 -0.60 0.00	28.93 -0.50 0.00	29.98 -0.52 0.00	30.13 -0.55 0.00	30.49 -0.62 0.00	30.29 -0.62 0.00	30.32 -0.62 0.00	30.37 -0.78 0.00	29.84 -0.83 0.00	29.44 -0.76 0.00	28.96 -0.65 0.00	34.18 -0.88 0.00	30.35 -0.71 0.00	27.10 -0.67 0.00	23.96 -0.64 0.00
OSWEGATCHIE___HYD 24044	28.40 0.28 0.00	22.83 0.23 0.00	21.70 0.11 0.00	20.82 0.10 0.00	20.59 0.00 0.00	20.63 0.00 0.00	20.96 0.13 0.00	20.75 0.19 0.00	24.13 -0.10 0.00	29.86 -0.27 0.00	29.17 -0.26 0.00	30.20 -0.30 0.00	30.37 -0.31 0.00	30.77 -0.34 0.00	30.54 -0.37 0.00	30.79 -0.15 0.00	31.24 0.09 0.00	30.76 0.09 0.00	30.29 0.09 0.00	29.76 0.15 0.00	35.20 0.14 0.00	31.03 -0.03 0.00	27.80 0.03 0.00	24.67 0.07 0.00
OSWEGO___5 23606	27.33 -0.79 0.00	21.99 -0.61 0.00	20.99 -0.60 0.00	20.12 -0.60 0.00	20.01 -0.58 0.00	20.05 -0.58 0.00	20.21 -0.62 0.00	19.98 -0.58 0.00	23.58 -0.65 0.00	29.26 -0.87 0.00	28.64 -0.79 0.00	29.68 -0.82 0.00	29.82 -0.86 0.00	30.21 -0.90 0.00	30.01 -0.90 0.00	30.04 -0.90 0.00	30.22 -0.93 0.00	29.75 -0.92 0.00	29.35 -0.85 0.00	28.81 -0.80 0.00	34.04 -1.02 0.00	30.22 -0.84 0.00	27.02 -0.75 0.00	23.89 -0.71 0.00
OSWEGO___6 23613	27.33 -0.79 0.00	21.99 -0.61 0.00	20.99 -0.60 0.00	20.12 -0.60 0.00	20.01 -0.58 0.00	20.05 -0.58 0.00	20.21 -0.62 0.00	19.98 -0.58 0.00	23.58 -0.65 0.00	29.26 -0.87 0.00	28.64 -0.79 0.00	29.68 -0.82 0.00	29.82 -0.86 0.00	30.21 -0.90 0.00	30.01 -0.90 0.00	30.04 -0.90 0.00	30.22 -0.93 0.00	29.75 -0.92 0.00	29.35 -0.85 0.00	28.81 -0.80 0.00	34.04 -1.02 0.00	30.22 -0.84 0.00	27.02 -0.75 0.00	23.89 -0.71 0.00
OUTOKUMPU-AB___DRP 24206	25.62 -2.50 0.00	20.72 -1.88 0.00	19.67 -1.92 0.00	19.06 -1.66 0.00	19.11 -1.48 0.00	19.12 -1.51 0.00	18.96 -1.87 0.00	18.87 -1.69 0.00	22.07 -2.16 0.00	26.76 -3.37 0.00	26.43 -3.00 0.00	27.39 -3.11 0.00	27.21 -3.47 0.00	27.66 -3.45 0.00	27.54 -3.37 0.00	27.54 -3.40 0.00	27.63 -3.52 0.00	27.48 -3.19 0.00	27.33 -2.87 0.00	26.80 -2.81 0.00	31.34 -3.72 0.00	28.30 -2.76 0.00	25.30 -2.47 0.00	22.19 -2.41 0.00
OXBOW___ 24026	25.65 -2.47 0.00	20.75 -1.85 0.00	19.69 -1.90 0.00	19.06 -1.66 0.00	19.09 -1.50 0.00	19.10 -1.53 0.00	18.91 -1.92 0.00	18.81 -1.75 0.00	22.07 -2.16 0.00	26.73 -3.40 0.00	26.37 -3.06 0.00	27.33 -3.17 0.00	27.15 -3.53 0.00	27.59 -3.52 0.00	27.48 -3.43 0.00	27.44 -3.50 0.00	27.57 -3.58 0.00	27.39 -3.28 0.00	27.24 -2.96 0.00	26.74 -2.87 0.00	31.31 -3.75 0.00	28.26 -2.80 0.00	25.30 -2.47 0.00	22.19 -2.41 0.00
PEEKSKILL___ 23653	26.91 1.66 2.87	20.06 1.20 3.74	18.80 1.12 3.91	17.58 1.04 4.18	17.42 1.03 4.20	17.47 1.03 4.19	17.69 1.00 4.14	16.28 1.27 5.55	21.19 1.60 4.64	28.78 2.05 3.40	26.60 1.91 4.74	28.08 1.98 4.40	28.75 2.12 4.05	28.11 2.18 5.18	27.58 2.19 5.52	27.59 2.17 5.52	28.05 2.18 5.28	28.34 2.15 4.48	28.01 2.02 4.21	27.69 1.89 3.81	35.45 2.42 2.03	29.97 2.20 3.29	25.34 1.94 4.37	21.70 1.62 4.52
PGE MADISON___WINDPWR 24146	27.61 -0.51 0.00	22.24 -0.36 0.00	21.09 -0.50 0.00	20.20 -0.52 0.00	19.99 -0.60 0.00	20.03 -0.60 0.00	20.18 -0.65 0.00	20.23 -0.33 0.00	23.79 -0.44 0.00	29.59 -0.54 0.00	29.08 -0.35 0.00	30.16 -0.34 0.00	30.25 -0.43 0.00	30.64 -0.47 0.00	30.45 -0.46 0.00	30.48 -0.46 0.00	30.62 -0.53 0.00	30.18 -0.49 0.00	29.81 -0.39 0.00	29.28 -0.33 0.00	34.50 -0.56 0.00	30.50 -0.56 0.00	27.19 -0.58 0.00	24.01 -0.59 0.00
PJM_GEN_KEystone 24065	24.75 -3.37 0.00	19.89 -2.71 0.00	19.02 -2.57 0.00	17.95 -2.44 0.33	18.28 -2.31 0.00	18.19 -2.37 0.07	18.31 -2.52 0.00	18.42 -2.14 0.00	21.61 -2.62 0.00	26.54 -3.59 0.00	26.28 -3.15 0.00	27.48 -3.02 0.00	27.43 -3.25 0.00	28.00 -3.11 0.00	28.00 -2.91 0.00	28.00 -2.94 0.00	28.00 -3.15 0.00	28.00 -2.67 0.00	28.00 -2.20 0.00	27.00 -2.61 0.00	31.13 -3.93 0.00	27.77 -3.29 0.00	24.72 -3.05 0.00	21.72 -2.88 0.00
PLEASANTVLY___LBMP 24000	29.96 1.63 -0.21	24.08 1.20 -0.28	23.02 1.14 -0.29	22.09 1.06 -0.31	21.95 1.05 -0.31	21.99 1.05 -0.31	22.14 1.00 -0.31	22.20 1.23 -0.41	26.10 1.53 -0.34	32.34 1.96 -0.25	31.60 1.82 -0.35	32.75 1.92 -0.33	33.01 2.03 -0.30	33.57 2.08 -0.38	33.39 2.07 -0.41	33.42 2.07 -0.41	33.63 2.09 -0.39	33.05 2.05 -0.33	32.44 1.93 -0.31	31.70 1.81 -0.28	37.52 2.31 -0.15	33.41 2.11 -0.24	29.98 1.89 -0.32	26.51 1.57 -0.34
POLETTI___ 23519	39.85 2.02 -9.71	36.75 1.49 -12.66	36.21 1.40 -13.22	36.17 1.31 -14.14	36.11 1.30 -14.22	36.10 1.30 -14.17	36.09 1.25 -14.01	40.84 1.52 -18.76	41.81 1.87 -15.71	44.04 2.41 -11.50	47.69 2.24 -16.02	47.69 2.32 -14.87	46.80 2.42 -13.70	51.15 2.52 -17.52	52.08 2.50 -18.67	52.09 2.48 -18.67	51.51 2.49 -17.87	48.26 2.45 -15.14	46.79 2.36 -14.23	44.72 2.22 -12.89	44.73 2.80 -6.87	44.73 2.55 -11.12	44.82 2.25 -14.80	41.79 1.89 -15.30

PORT_JEFF_3 23555	37.06 2.16 -6.78	35.85 1.72 -11.53	35.45 1.62 -12.24	34.82 1.49 -12.61	34.10 1.46 -12.05	34.10 1.51 -11.96	35.09 1.46 -12.80	35.84 1.71 -13.57	37.72 1.94 -11.55	40.43 2.26 -8.04	42.87 2.24 -11.20	43.22 2.32 -10.40	43.89 2.55 -10.66	46.06 2.71 -12.24	46.65 2.69 -13.05	46.68 2.69 -13.05	46.35 2.71 -12.49	43.92 2.67 -10.58	42.87 2.48 -10.19	48.77 2.43 -16.73	44.10 3.01 -6.03	42.08 2.64 -8.38	41.04 2.33 -10.94	37.95 1.92 -11.43
PORT_JEFF_4 23616	37.12 2.22 -6.78	35.87 1.74 -11.53	35.47 1.64 -12.24	34.86 1.53 -12.61	34.14 1.50 -12.05	34.12 1.53 -11.96	35.13 1.50 -12.80	35.88 1.75 -13.57	37.79 2.01 -11.55	40.61 2.44 -8.04	43.01 2.38 -11.20	43.37 2.47 -10.40	44.07 2.73 -10.66	46.21 2.86 -12.24	46.83 2.87 -13.05	46.84 2.85 -13.05	46.51 2.87 -12.49	44.07 2.82 -10.58	43.02 2.63 -10.19	48.92 2.58 -16.73	44.28 3.19 -6.03	42.27 2.83 -8.38	41.18 2.47 -10.94	38.05 2.02 -11.43
PORT_JEFF_IC 23713	37.15 2.25 -6.78	35.92 1.79 -11.53	35.49 1.66 -12.24	34.88 1.55 -12.61	34.16 1.52 -12.05	34.16 1.57 -11.96	35.15 1.52 -12.80	35.92 1.79 -13.57	37.84 2.06 -11.55	40.67 2.50 -8.04	43.10 2.47 -11.20	43.46 2.56 -10.40	44.13 2.79 -10.66	46.31 2.96 -12.24	46.93 2.97 -13.05	46.93 2.94 -13.05	46.60 2.96 -12.49	44.16 2.91 -10.58	43.11 2.72 -10.19	49.00 2.66 -16.73	44.39 3.30 -6.03	42.36 2.92 -8.38	41.24 2.53 -10.94	38.10 2.07 -11.43
PPL PILGRIM_ST_GT1 24216	37.18 2.28 -6.78	35.92 1.79 -11.53	35.54 1.71 -12.24	34.90 1.57 -12.61	34.20 1.56 -12.05	34.20 1.61 -11.96	35.19 1.56 -12.80	35.94 1.81 -13.57	37.89 2.11 -11.55	40.79 2.62 -8.04	43.19 2.56 -11.20	43.16 2.26 -10.40	43.86 2.49 -10.66	45.99 2.64 -12.24	46.62 2.63 -13.05	46.62 2.63 -13.05	46.29 2.65 -12.49	43.86 2.61 -10.58	42.81 2.42 -10.19	48.68 2.34 -16.73	44.03 2.94 -6.03	42.02 2.58 -8.38	41.35 2.64 -10.94	38.17 2.14 -11.43
PPL PILGRIM_ST_GT2 24217	37.18 2.28 -6.78	35.92 1.79 -11.53	35.54 1.71 -12.24	34.90 1.57 -12.61	34.20 1.56 -12.05	34.20 1.61 -11.96	35.19 1.56 -12.80	35.94 1.81 -13.57	37.89 2.11 -11.55	40.79 2.62 -8.04	43.19 2.56 -11.20	43.16 2.26 -10.40	43.86 2.52 -10.66	45.99 2.64 -12.24	46.62 2.66 -13.05	46.62 2.63 -13.05	46.29 2.65 -12.49	43.86 2.61 -10.58	42.81 2.42 -10.19	48.68 2.34 -16.73	44.03 2.94 -6.03	42.05 2.61 -8.38	41.35 2.64 -10.94	38.17 2.14 -11.43
PPL_SHRM_GT3 24213	37.23 2.33 -6.78	35.96 1.83 -11.53	35.54 1.71 -12.24	34.93 1.60 -12.61	34.20 1.56 -12.05	34.20 1.61 -11.96	35.19 1.56 -12.80	35.96 1.83 -13.57	37.91 2.13 -11.55	40.85 2.68 -8.04	43.25 2.62 -11.20	43.64 2.74 -10.40	44.32 2.98 -10.66	46.49 3.14 -12.24	47.11 3.15 -13.05	47.11 3.12 -13.05	46.79 3.15 -12.49	44.35 3.10 -10.58	43.32 2.93 -10.19	49.18 2.84 -16.73	44.60 3.51 -6.03	42.55 3.11 -8.38	41.40 2.69 -10.94	38.22 2.19 -11.43
PPL_SHRM_GT4 24214	37.23 2.33 -6.78	35.96 1.83 -11.53	35.54 1.71 -12.24	34.93 1.60 -12.61	34.20 1.56 -12.05	34.20 1.61 -11.96	35.19 1.56 -12.80	35.96 1.83 -13.57	37.91 2.13 -11.55	40.85 2.68 -8.04	43.25 2.62 -11.20	43.64 2.74 -10.40	44.32 2.98 -10.66	46.49 3.14 -12.24	47.11 3.15 -13.05	47.11 3.12 -13.05	46.79 3.15 -12.49	44.35 3.10 -10.58	43.32 2.93 -10.19	49.18 2.84 -16.73	44.60 3.51 -6.03	42.55 3.11 -8.38	41.40 2.69 -10.94	38.22 2.19 -11.43
PROJECT___ORANGE 23990	27.50 -0.62 0.00	22.15 -0.45 0.00	21.12 -0.47 0.00	20.24 -0.48 0.00	20.14 -0.45 0.00	20.18 -0.45 0.00	20.31 -0.52 0.00	20.13 -0.43 0.00	23.77 -0.46 0.00	29.50 -0.63 0.00	28.90 -0.53 0.00	29.95 -0.55 0.00	30.10 -0.58 0.00	30.46 -0.65 0.00	30.29 -0.62 0.00	30.32 -0.62 0.00	30.46 -0.69 0.00	30.00 -0.67 0.00	29.57 -0.63 0.00	29.08 -0.53 0.00	34.32 -0.74 0.00	30.47 -0.59 0.00	27.21 -0.56 0.00	24.06 -0.54 0.00
PROJECT___ORANGE 1 24174	27.50 -0.62 0.00	22.15 -0.45 0.00	21.12 -0.47 0.00	20.24 -0.48 0.00	20.14 -0.45 0.00	20.18 -0.45 0.00	20.31 -0.52 0.00	20.13 -0.43 0.00	23.77 -0.46 0.00	29.50 -0.63 0.00	28.90 -0.53 0.00	29.95 -0.55 0.00	30.10 -0.58 0.00	30.46 -0.65 0.00	30.29 -0.62 0.00	30.32 -0.62 0.00	30.46 -0.69 0.00	30.00 -0.67 0.00	29.57 -0.63 0.00	29.08 -0.53 0.00	34.32 -0.74 0.00	30.47 -0.59 0.00	27.21 -0.56 0.00	24.06 -0.54 0.00
PROJECT___ORANGE 2 24166	27.50 -0.62 0.00	22.15 -0.45 0.00	21.12 -0.47 0.00	20.24 -0.48 0.00	20.14 -0.45 0.00	20.18 -0.45 0.00	20.31 -0.52 0.00	20.13 -0.43 0.00	23.77 -0.46 0.00	29.50 -0.63 0.00	28.90 -0.53 0.00	29.95 -0.55 0.00	30.10 -0.58 0.00	30.46 -0.65 0.00	30.29 -0.62 0.00	30.32 -0.62 0.00	30.46 -0.69 0.00	30.00 -0.67 0.00	29.57 -0.63 0.00	29.08 -0.53 0.00	34.32 -0.74 0.00	30.47 -0.59 0.00	27.21 -0.56 0.00	24.06 -0.54 0.00
PYRITES___HYD 24023	28.57 0.45 0.00	22.96 0.36 0.00	21.87 0.28 0.00	21.01 0.29 0.00	20.78 0.19 0.00	20.84 0.21 0.00	21.27 0.44 0.00	20.91 0.35 0.00	24.28 0.05 0.00	29.98 -0.15 0.00	29.22 -0.21 0.00	30.29 -0.21 0.00	30.47 -0.21 0.00	30.89 -0.22 0.00	30.63 -0.28 0.00	30.97 0.03 0.00	31.52 0.37 0.00	31.04 0.37 0.00	30.56 0.36 0.00	29.97 0.36 0.00	35.41 0.35 0.00	31.22 0.16 0.00	27.96 0.19 0.00	24.87 0.27 0.00
RANKINE____ 23646	25.53 -2.59 0.00	20.63 -1.97 0.00	19.65 -1.94 0.00	18.98 -1.74 0.00	19.00 -1.59 0.00	19.00 -1.63 0.00	18.85 -1.98 0.00	18.83 -1.73 0.00	22.07 -2.16 0.00	26.82 -3.31 0.00	26.49 -2.94 0.00	27.51 -2.99 0.00	27.37 -3.31 0.00	27.81 -3.30 0.00	27.73 -3.18 0.00	27.72 -3.22 0.00	27.79 -3.36 0.00	27.70 -2.97 0.00	27.57 -2.63 0.00	26.95 -2.66 0.00	31.41 -3.65 0.00	28.30 -2.76 0.00	25.27 -2.50 0.00	22.16 -2.44 0.00
RAVENS GT4-7____ 23728	39.45 2.05 -9.28	36.22 1.51 -12.11	35.68 1.45 -12.64	35.60 1.35 -13.53	35.53 1.34 -13.60	35.52 1.34 -13.55	35.52 1.29 -13.40	40.06 1.56 -17.94	41.16 1.91 -15.02	43.60 2.47 -11.00	47.05 2.30 -15.32	47.13 2.41 -14.22	46.30 2.52 -13.10	50.47 2.61 -16.75	51.36 2.60 -17.85	51.36 2.57 -17.85	50.83 2.59 -17.09	47.70 2.55 -14.48	46.25 2.45 -13.60	44.22 2.28 -12.33	44.50 2.87 -6.57	44.31 2.61 -10.64	44.22 2.30 -14.15	41.17 1.94 -14.63
RAVENSWD GT2____ 23730	39.45 2.05 -9.28	36.22 1.51 -12.11	35.68 1.45 -12.64	35.60 1.35 -13.53	35.53 1.34 -13.60	35.52 1.34 -13.55	35.52 1.29 -13.40	40.06 1.56 -17.94	41.16 1.91 -15.02	43.60 2.47 -11.00	47.05 2.30 -15.32	47.13 2.41 -14.22	46.30 2.52 -13.10	50.47 2.61 -16.75	51.36 2.60 -17.85	51.36 2.57 -17.85	50.83 2.59 -17.09	47.70 2.55 -14.48	46.25 2.45 -13.60	44.22 2.28 -12.33	44.50 2.87 -6.57	44.31 2.61 -10.64	44.22 2.30 -14.15	41.17 1.94 -14.63
RAVENSWD GT3____ 23733	39.45 2.05 -9.28	36.22 1.51 -12.11	35.68 1.45 -12.64	35.60 1.35 -13.53	35.53 1.34 -13.60	35.52 1.34 -13.55	35.52 1.29 -13.40	40.06 1.56 -17.94	41.16 1.91 -15.02	43.60 2.47 -11.00	47.05 2.30 -15.32	47.13 2.41 -14.22	46.30 2.52 -13.10	50.47 2.61 -16.75	51.36 2.60 -17.85	51.36 2.57 -17.85	50.83 2.59 -17.09	47.70 2.55 -14.48	46.25 2.45 -13.60	44.22 2.28 -12.33	44.50 2.87 -6.57	44.31 2.61 -10.64	44.22 2.30 -14.15	41.17 1.94 -14.63
RAVENSWOOD_GT2_1 24244	39.45 2.05 -9.28	36.22 1.51 -12.11	35.68 1.45 -12.64	35.60 1.35 -13.53	35.53 1.34 -13.60	35.52 1.34 -13.55	35.52 1.29 -13.40	40.06 1.56 -17.94	41.16 1.91 -15.02	43.60 2.47 -11.00	47.05 2.30 -15.32	47.13 2.41 -14.22	46.30 2.52 -13.10	50.47 2.61 -16.75	51.36 2.60 -17.85	51.36 2.57 -17.85	50.83 2.59 -17.09	47.70 2.55 -14.48	46.25 2.45 -13.60	44.22 2.28 -12.33	44.50 2.87 -6.57	44.31 2.61 -10.64	44.22 2.30 -14.15	41.17 1.94 -14.63

RAVENSWOOD_GT2_2 24245	39.45 2.05 -9.28	36.22 1.51 -12.11	35.68 1.45 -12.64	35.60 1.35 -13.53	35.53 1.34 -13.60	35.52 1.34 -13.55	35.52 1.29 -13.40	40.06 1.56 -17.94	41.16 1.91 -15.02	43.60 2.47 -11.00	47.05 2.30 -15.32	47.13 2.41 -14.22	46.30 2.52 -13.10	50.47 2.61 -16.75	51.36 2.60 -17.85	51.36 2.57 -17.85	50.83 2.59 -17.09	47.70 2.55 -14.48	46.25 2.45 -13.60	44.22 2.28 -12.33	44.50 2.87 -6.57	44.31 2.61 -10.64	44.22 2.30 -14.15	41.17 1.94 -14.63
RAVENSWOOD_GT2_3 24246	39.45 2.05 -9.28	36.22 1.51 -12.11	35.68 1.45 -12.64	35.60 1.35 -13.53	35.53 1.34 -13.60	35.52 1.34 -13.55	35.52 1.29 -13.40	40.06 1.56 -17.94	41.16 1.91 -15.02	43.60 2.47 -11.00	47.05 2.30 -15.32	47.13 2.41 -14.22	46.30 2.52 -13.10	50.47 2.61 -16.75	51.36 2.60 -17.85	51.36 2.57 -17.85	50.83 2.59 -17.09	47.70 2.55 -14.48	46.25 2.45 -13.60	44.22 2.28 -12.33	44.50 2.87 -6.57	44.31 2.61 -10.64	44.22 2.30 -14.15	41.17 1.94 -14.63
RAVENSWOOD_GT2_4 24247	39.45 2.05 -9.28	36.22 1.51 -12.11	35.68 1.45 -12.64	35.60 1.35 -13.53	35.53 1.34 -13.60	35.52 1.34 -13.55	35.52 1.29 -13.40	40.06 1.56 -17.94	41.16 1.91 -15.02	43.60 2.47 -11.00	47.05 2.30 -15.32	47.13 2.41 -14.22	46.30 2.52 -13.10	50.47 2.61 -16.75	51.36 2.60 -17.85	51.36 2.57 -17.85	50.83 2.59 -17.09	47.70 2.55 -14.48	46.25 2.45 -13.60	44.22 2.28 -12.33	44.50 2.87 -6.57	44.31 2.61 -10.64	44.22 2.30 -14.15	41.17 1.94 -14.63
RAVENSWOOD_GT3_1 24248	39.45 2.05 -9.28	36.22 1.51 -12.11	35.68 1.45 -12.64	35.60 1.35 -13.53	35.53 1.34 -13.60	35.52 1.34 -13.55	35.52 1.29 -13.40	40.06 1.56 -17.94	41.16 1.91 -15.02	43.60 2.47 -11.00	47.05 2.30 -15.32	47.13 2.41 -14.22	46.30 2.52 -13.10	50.47 2.61 -16.75	51.36 2.60 -17.85	51.36 2.57 -17.85	50.83 2.59 -17.09	47.70 2.55 -14.48	46.25 2.45 -13.60	44.22 2.28 -12.33	44.50 2.87 -6.57	44.31 2.61 -10.64	44.22 2.30 -14.15	41.17 1.94 -14.63
RAVENSWOOD_GT3_2 24249	39.45 2.05 -9.28	36.22 1.51 -12.11	35.68 1.45 -12.64	35.60 1.35 -13.53	35.53 1.34 -13.60	35.52 1.34 -13.55	35.52 1.29 -13.40	40.06 1.56 -17.94	41.16 1.91 -15.02	43.60 2.47 -11.00	47.05 2.30 -15.32	47.13 2.41 -14.22	46.30 2.52 -13.10	50.47 2.61 -16.75	51.36 2.60 -17.85	51.36 2.57 -17.85	50.83 2.59 -17.09	47.70 2.55 -14.48	46.25 2.45 -13.60	44.22 2.28 -12.33	44.50 2.87 -6.57	44.31 2.61 -10.64	44.22 2.30 -14.15	41.17 1.94 -14.63
RAVENSWOOD_GT3_3 24250	39.45 2.05 -9.28	36.22 1.51 -12.11	35.68 1.45 -12.64	35.60 1.35 -13.53	35.53 1.34 -13.60	35.52 1.34 -13.55	35.52 1.29 -13.40	40.06 1.56 -17.94	41.16 1.91 -15.02	43.60 2.47 -11.00	47.05 2.30 -15.32	47.13 2.41 -14.22	46.30 2.52 -13.10	50.47 2.61 -16.75	51.36 2.60 -17.85	51.36 2.57 -17.85	50.83 2.59 -17.09	47.70 2.55 -14.48	46.25 2.45 -13.60	44.22 2.28 -12.33	44.50 2.87 -6.57	44.31 2.61 -10.64	44.22 2.30 -14.15	41.17 1.94 -14.63
RAVENSWOOD_GT3_4 24251	39.45 2.05 -9.28	36.22 1.51 -12.11	35.68 1.45 -12.64	35.60 1.35 -13.53	35.53 1.34 -13.60	35.52 1.34 -13.55	35.52 1.29 -13.40	40.06 1.56 -17.94	41.16 1.91 -15.02	43.60 2.47 -11.00	47.05 2.30 -15.32	47.13 2.41 -14.22	46.30 2.52 -13.10	50.47 2.61 -16.75	51.36 2.60 -17.85	51.36 2.57 -17.85	50.83 2.59 -17.09	47.70 2.55 -14.48	46.25 2.45 -13.60	44.22 2.28 -12.33	44.50 2.87 -6.57	44.31 2.61 -10.64	44.22 2.30 -14.15	41.17 1.94 -14.63
RAVENSWOOD_GT_1 23729	40.00 2.19 -9.69	36.88 1.63 -12.65	36.34 1.55 -13.20	36.29 1.45 -14.12	36.22 1.44 -14.19	36.21 1.44 -14.14	36.21 1.40 -13.98	40.95 1.67 -18.72	41.95 2.04 -15.68	44.37 2.59 -11.65	48.09 2.44 -16.22	48.12 2.56 -15.06	48.92 2.67 -15.57	54.61 2.77 -20.73	52.56 2.75 -18.90	52.56 2.72 -18.90	51.98 2.74 -18.09	51.45 2.70 -18.08	49.00 2.60 -16.20	45.08 2.43 -13.04	45.06 3.05 -6.95	45.07 2.76 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
RAVENSWOOD_GT_10 24258	39.45 2.05 -9.28	36.22 1.51 -12.11	35.68 1.45 -12.64	35.60 1.35 -13.53	35.53 1.34 -13.60	35.52 1.34 -13.55	35.52 1.29 -13.40	40.06 1.56 -17.94	41.16 1.91 -15.02	43.60 2.47 -11.00	47.05 2.30 -15.32	47.13 2.41 -14.22	46.30 2.52 -13.10	50.47 2.61 -16.75	51.36 2.60 -17.85	51.36 2.57 -17.85	50.83 2.59 -17.09	47.70 2.55 -14.48	46.25 2.45 -13.60	44.22 2.28 -12.33	44.50 2.87 -6.57	44.31 2.61 -10.64	44.22 2.30 -14.15	41.17 1.94 -14.63
RAVENSWOOD_GT_11 24259	39.45 2.05 -9.28	36.22 1.51 -12.11	35.68 1.45 -12.64	35.60 1.35 -13.53	35.53 1.34 -13.60	35.52 1.34 -13.55	35.52 1.29 -13.40	40.06 1.56 -17.94	41.16 1.91 -15.02	43.60 2.47 -11.00	47.05 2.30 -15.32	47.13 2.41 -14.22	46.30 2.52 -13.10	50.47 2.61 -16.75	51.36 2.60 -17.85	51.36 2.57 -17.85	50.83 2.59 -17.09	47.70 2.55 -14.48	46.25 2.45 -13.60	44.22 2.28 -12.33	44.50 2.87 -6.57	44.31 2.61 -10.64	44.22 2.30 -14.15	41.17 1.94 -14.63
RAVENSWOOD_GT_4 24252	39.45 2.05 -9.28	36.22 1.51 -12.11	35.68 1.45 -12.64	35.60 1.35 -13.53	35.53 1.34 -13.60	35.52 1.34 -13.55	35.52 1.29 -13.40	40.06 1.56 -17.94	41.16 1.91 -15.02	43.60 2.47 -11.00	47.05 2.30 -15.32	47.13 2.41 -14.22	46.30 2.52 -13.10	50.47 2.61 -16.75	51.36 2.60 -17.85	51.36 2.57 -17.85	50.83 2.59 -17.09	47.70 2.55 -14.48	46.25 2.45 -13.60	44.22 2.28 -12.33	44.50 2.87 -6.57	44.31 2.61 -10.64	44.22 2.30 -14.15	41.17 1.94 -14.63
RAVENSWOOD_GT_5 24254	39.45 2.05 -9.28	36.22 1.51 -12.11	35.68 1.45 -12.64	35.60 1.35 -13.53	35.53 1.34 -13.60	35.52 1.34 -13.55	35.52 1.29 -13.40	40.06 1.56 -17.94	41.16 1.91 -15.02	43.60 2.47 -11.00	47.05 2.30 -15.32	47.13 2.41 -14.22	46.30 2.52 -13.10	50.47 2.61 -16.75	51.36 2.60 -17.85	51.36 2.57 -17.85	50.83 2.59 -17.09	47.70 2.55 -14.48	46.25 2.45 -13.60	44.22 2.28 -12.33	44.50 2.87 -6.57	44.31 2.61 -10.64	44.22 2.30 -14.15	41.17 1.94 -14.63
RAVENSWOOD_GT_6 24253	39.45 2.05 -9.28	36.22 1.51 -12.11	35.68 1.45 -12.64	35.60 1.35 -13.53	35.53 1.34 -13.60	35.52 1.34 -13.55	35.52 1.29 -13.40	40.06 1.56 -17.94	41.16 1.91 -15.02	43.60 2.47 -11.00	47.05 2.30 -15.32	47.13 2.41 -14.22	46.30 2.52 -13.10	50.47 2.61 -16.75	51.36 2.60 -17.85	51.36 2.57 -17.85	50.83 2.59 -17.09	47.70 2.55 -14.48	46.25 2.45 -13.60	44.22 2.28 -12.33	44.50 2.87 -6.57	44.31 2.61 -10.64	44.22 2.30 -14.15	41.17 1.94 -14.63
RAVENSWOOD_GT_7 24255	39.45 2.05 -9.28	36.22 1.51 -12.11	35.68 1.45 -12.64	35.60 1.35 -13.53	35.53 1.34 -13.60	35.52 1.34 -13.55	35.52 1.29 -13.40	40.06 1.56 -17.94	41.16 1.91 -15.02	43.60 2.47 -11.00	47.05 2.30 -15.32	47.13 2.41 -14.22	46.30 2.52 -13.10	50.47 2.61 -16.75	51.36 2.60 -17.85	51.36 2.57 -17.85	50.83 2.59 -17.09	47.70 2.55 -14.48	46.25 2.45 -13.60	44.22 2.28 -12.33	44.50 2.87 -6.57	44.31 2.61 -10.64	44.22 2.30 -14.15	41.17 1.94 -14.63
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.45 2.05 -9.28	36.22 1.51 -12.11	35.68 1.45 -12.64	35.60 1.35 -13.53	35.53 1.34 -13.60	35.52 1.34 -13.55	35.52 1.29 -13.40	40.06 1.56 -17.94	41.16 1.91 -15.02	43.60 2.47 -11.00	47.05 2.30 -15.32	47.13 2.41 -14.22	46.30 2.52 -13.10	50.47 2.61 -16.75	51.36 2.60 -17.85	51.36 2.57 -17.85	50.83 2.59 -17.09	47.70 2.55 -14.48	46.25 2.45 -13.60	44.22 2.28 -12.33	44.50 2.87 -6.57	44.31 2.61 -10.64	44.22 2.30 -14.15	41.17 1.94 -14.63
RAVENSWOOD_GT_9 24257	39.45 2.05 -9.28	36.22 1.51 -12.11	35.68 1.45 -12.64	35.60 1.35 -13.53	35.53 1.34 -13.60	35.52 1.34 -13.55	35.52 1.29 -13.40	40.06 1.56 -17.94	41.16 1.91 -15.02	43.60 2.47 -11.00	47.05 2.30 -15.32	47.13 2.41 -14.22	46.30 2.52 -13.10	50.47 2.61 -16.75	51.36 2.60 -17.85	51.36 2.57 -17.85	50.83 2.59 -17.09	47.70 2.55 -14.48	46.25 2.45 -13.60	44.22 2.28 -12.33	44.50 2.87 -6.57	44.31 2.61 -10.64	44.22 2.30 -14.15	41.17 1.94 -14.63

RAVENSWOOD___1 23533	40.00 2.19 -9.69	36.88 1.63 -12.65	36.34 1.55 -13.20	36.29 1.45 -14.12	36.22 1.44 -14.19	36.21 1.44 -14.14	36.21 1.40 -13.98	40.95 1.67 -18.72	41.95 2.04 -15.68	44.37 2.59 -11.65	48.09 2.44 -16.22	48.12 2.56 -15.06	48.92 2.67 -15.57	54.61 2.77 -20.73	52.56 2.75 -18.90	52.56 2.72 -18.90	51.98 2.74 -18.09	51.45 2.70 -18.08	49.00 2.60 -16.20	45.08 2.43 -13.04	45.06 3.05 -6.95	45.07 2.76 -11.25	44.98 2.44 -14.77	41.97 2.09 -15.28
RAVENSWOOD___2 23534	39.89 2.08 -9.69	36.81 1.56 -12.65	36.30 1.51 -13.20	36.25 1.41 -14.12	36.18 1.40 -14.19	36.17 1.40 -14.14	36.18 1.37 -13.98	40.86 1.58 -18.72	41.85 1.94 -15.68	44.28 2.50 -11.65	47.97 2.32 -16.22	48.00 2.44 -15.06	48.80 2.55 -15.57	54.48 2.64 -20.73	52.44 2.63 -18.90	52.44 2.60 -18.90	51.86 2.62 -18.09	51.33 2.58 -18.08	48.88 2.48 -16.20	44.96 2.31 -13.04	44.92 2.91 -6.95	44.95 2.64 -11.25	44.90 2.36 -14.77	41.87 1.99 -15.28
RAVENSWOOD___3 23535	39.37 1.97 -9.28	36.18 1.47 -12.11	35.63 1.40 -12.64	35.56 1.31 -13.53	35.51 1.32 -13.60	35.50 1.32 -13.55	35.50 1.27 -13.40	40.00 1.50 -17.94	41.09 1.84 -15.02	43.51 2.38 -11.00	46.96 2.21 -15.32	47.04 2.32 -14.22	46.20 2.42 -13.10	50.38 2.52 -16.75	51.26 2.50 -17.85	51.27 2.48 -17.85	50.73 2.49 -17.09	47.60 2.45 -14.48	46.16 2.36 -13.60	44.13 2.19 -12.33	44.40 2.77 -6.57	44.22 2.52 -10.64	44.14 2.22 -14.15	41.12 1.89 -14.63
RAVNSWD 8-11____ 23667	39.45 2.05 -9.28	36.22 1.51 -12.11	35.68 1.45 -12.64	35.60 1.35 -13.53	35.53 1.34 -13.60	35.52 1.34 -13.55	35.52 1.29 -13.40	40.06 1.56 -17.94	41.16 1.91 -15.02	43.60 2.47 -11.00	47.05 2.30 -15.32	47.13 2.41 -14.22	46.30 2.52 -13.10	50.47 2.61 -16.75	51.36 2.60 -17.85	51.36 2.57 -17.85	50.83 2.59 -17.09	47.70 2.55 -14.48	46.25 2.45 -13.60	44.22 2.28 -12.33	44.50 2.87 -6.57	44.31 2.61 -10.64	44.22 2.30 -14.15	41.17 1.94 -14.63
RCPL_TRUST___DRP 24196	40.32 2.05 -10.15	37.35 1.51 -13.24	36.84 1.42 -13.83	36.84 1.33 -14.79	36.78 1.32 -14.87	36.77 1.32 -14.82	36.75 1.27 -14.65	41.74 1.56 -19.62	42.56 1.91 -16.42	44.63 2.47 -12.03	48.50 2.32 -16.75	48.46 2.41 -15.55	47.52 2.52 -14.32	52.04 2.61 -18.32	53.03 2.60 -19.52	53.06 2.60 -19.52	52.46 2.62 -18.69	49.08 2.58 -15.83	47.53 2.45 -14.88	45.40 2.31 -13.48	45.12 2.87 -7.19	45.33 2.64 -11.63	45.57 2.33 -15.47	42.57 1.97 -16.00
RENSSELAER___COGEN 23796	29.33 1.21 0.00	23.53 0.93 0.00	22.48 0.89 0.00	21.49 0.77 0.00	21.35 0.76 0.00	21.39 0.76 0.00	21.54 0.71 0.00	21.46 0.90 0.00	25.27 1.04 0.00	31.58 1.45 0.00	30.84 1.41 0.00	31.96 1.46 0.00	32.18 1.50 0.00	32.63 1.52 0.00	32.39 1.48 0.00	32.43 1.49 0.00	32.64 1.49 0.00	32.14 1.47 0.00	31.59 1.39 0.00	30.94 1.33 0.00	36.67 1.61 0.00	32.58 1.52 0.00	29.08 1.31 0.00	25.63 1.03 0.00
REVERE_CP RP_DRP 24186	28.54 0.42 0.00	22.96 0.36 0.00	21.81 0.22 0.00	20.89 0.17 0.00	20.67 0.08 0.00	20.71 0.08 0.00	20.91 0.08 0.00	20.83 0.27 0.00	24.45 0.22 0.00	30.43 0.30 0.00	29.78 0.35 0.00	30.87 0.37 0.00	30.99 0.31 0.00	31.42 0.31 0.00	31.16 0.25 0.00	31.22 0.28 0.00	31.43 0.28 0.00	30.95 0.28 0.00	30.50 0.30 0.00	29.97 0.36 0.00	35.48 0.42 0.00	31.34 0.28 0.00	28.05 0.28 0.00	24.82 0.22 0.00
ROCHESTER_9_IC 23652	27.00 -1.12 0.00	21.88 -0.72 0.00	20.79 -0.80 0.00	19.93 -0.79 0.00	19.95 -0.64 0.00	19.95 -0.68 0.00	20.02 -0.81 0.00	19.61 -0.95 0.00	23.29 -0.94 0.00	28.41 -1.72 0.00	27.96 -1.47 0.00	29.01 -1.49 0.00	28.99 -1.69 0.00	29.40 -1.71 0.00	29.27 -1.64 0.00	29.27 -1.67 0.00	29.44 -1.71 0.00	28.98 -1.69 0.00	28.72 -1.48 0.00	28.31 -1.30 0.00	33.34 -1.72 0.00	29.69 -1.37 0.00	26.60 -1.17 0.00	23.64 -0.96 0.00
ROSETON___1 23587	30.27 1.57 -0.58	24.51 1.15 -0.76	23.47 1.08 -0.80	22.56 0.99 -0.85	22.44 0.99 -0.86	22.47 0.99 -0.85	22.63 0.96 -0.84	22.88 1.19 -1.13	26.63 1.45 -0.95	32.72 1.90 -0.69	32.16 1.77 -0.96	33.23 1.83 -0.90	33.43 1.93 -0.82	34.15 1.99 -1.05	34.04 2.01 -1.12	34.04 1.98 -1.12	34.22 1.99 -1.08	33.54 1.96 -0.91	32.90 1.84 -0.86	32.11 1.72 -0.78	37.68 2.21 -0.41	33.75 2.02 -0.67	30.46 1.80 -0.89	27.05 1.53 -0.92
ROSETON___2 23588	30.27 1.57 -0.58	24.51 1.15 -0.76	23.47 1.08 -0.80	22.56 0.99 -0.85	22.44 0.99 -0.86	22.47 0.99 -0.85	22.63 0.96 -0.84	22.88 1.19 -1.13	26.63 1.45 -0.95	32.72 1.90 -0.69	32.16 1.77 -0.96	33.23 1.83 -0.90	33.43 1.93 -0.82	34.15 1.99 -1.05	34.04 2.01 -1.12	34.04 1.98 -1.12	34.22 1.99 -1.08	33.54 1.96 -0.91	32.90 1.84 -0.86	32.11 1.72 -0.78	37.68 2.21 -0.41	33.75 2.02 -0.67	30.46 1.80 -0.89	27.05 1.53 -0.92
RUSSELL___STATION 23914	26.71 -1.41 0.00	21.83 -0.77 0.00	20.73 -0.86 0.00	19.85 -0.87 0.00	19.87 -0.72 0.00	19.89 -0.74 0.00	19.98 -0.85 0.00	19.51 -1.05 0.00	23.19 -1.04 0.00	28.02 -2.11 0.00	27.58 -1.85 0.00	28.61 -1.89 0.00	28.59 -2.09 0.00	28.99 -2.12 0.00	28.84 -2.07 0.00	28.87 -2.07 0.00	29.03 -2.12 0.00	28.55 -2.12 0.00	28.27 -1.93 0.00	27.89 -1.72 0.00	32.92 -2.14 0.00	29.26 -1.80 0.00	26.33 -1.44 0.00	23.54 -1.06 0.00
S SALMON___HYD 24043	27.73 -0.39 0.00	22.33 -0.27 0.00	21.22 -0.37 0.00	20.35 -0.37 0.00	20.18 -0.41 0.00	20.22 -0.41 0.00	20.39 -0.44 0.00	20.25 -0.31 0.00	23.84 -0.39 0.00	29.62 -0.51 0.00	29.02 -0.41 0.00	30.04 -0.46 0.00	30.19 -0.49 0.00	30.58 -0.53 0.00	30.35 -0.56 0.00	30.41 -0.53 0.00	30.62 -0.53 0.00	30.12 -0.55 0.00	29.69 -0.51 0.00	29.20 -0.41 0.00	34.60 -0.46 0.00	30.63 -0.43 0.00	27.38 -0.39 0.00	24.21 -0.39 0.00
SELKIRK___II 23799	28.79 0.67 0.00	23.12 0.52 0.00	22.09 0.50 0.00	21.16 0.44 0.00	21.02 0.43 0.00	21.06 0.43 0.00	21.18 0.35 0.00	21.05 0.49 0.00	24.81 0.58 0.00	30.97 0.84 0.00	30.20 0.77 0.00	31.32 0.82 0.00	31.54 0.86 0.00	31.98 0.87 0.00	31.78 0.87 0.00	31.78 0.84 0.00	31.99 0.84 0.00	31.50 0.83 0.00	30.99 0.79 0.00	30.32 0.71 0.00	35.97 0.91 0.00	31.93 0.87 0.00	28.52 0.75 0.00	25.17 0.57 0.00
SELKIRK___I 23801	28.96 0.84 0.00	23.26 0.66 0.00	22.22 0.63 0.00	21.26 0.54 0.00	21.13 0.54 0.00	21.17 0.54 0.00	21.25 0.42 0.00	21.12 0.56 0.00	24.88 0.65 0.00	31.09 0.96 0.00	30.31 0.88 0.00	31.41 0.91 0.00	31.66 0.98 0.00	32.11 1.00 0.00	31.90 0.99 0.00	31.90 0.96 0.00	32.15 1.00 0.00	31.62 0.95 0.00	31.11 0.91 0.00	30.44 0.83 0.00	36.11 1.05 0.00	32.05 0.99 0.00	28.63 0.86 0.00	25.26 0.66 0.00
SENECA OSWGO___HYD 24041	27.56 -0.56 0.00	22.19 -0.41 0.00	21.16 -0.43 0.00	20.28 -0.44 0.00	20.18 -0.41 0.00	20.22 -0.41 0.00	20.37 -0.46 0.00	20.17 -0.39 0.00	23.84 -0.39 0.00	29.59 -0.54 0.00	28.99 -0.44 0.00	30.04 -0.46 0.00	30.19 -0.49 0.00	30.55 -0.56 0.00	30.35 -0.56 0.00	30.38 -0.56 0.00	30.56 -0.59 0.00	30.06 -0.61 0.00	29.63 -0.57 0.00	29.14 -0.47 0.00	34.43 -0.63 0.00	30.53 -0.53 0.00	27.27 -0.50 0.00	24.11 -0.49 0.00
SENECA___ENERGY 23797	26.77 -1.35 0.00	21.61 -0.99 0.00	20.58 -1.01 0.00	19.73 -0.99 0.00	19.66 -0.93 0.00	19.68 -0.95 0.00	19.79 -1.04 0.00	19.63 -0.93 0.00	23.21 -1.02 0.00	28.68 -1.45 0.00	28.19 -1.24 0.00	29.25 -1.25 0.00	29.33 -1.35 0.00	29.68 -1.43 0.00	29.55 -1.36 0.00	29.55 -1.39 0.00	29.69 -1.46 0.00	29.26 -1.41 0.00	28.93 -1.27 0.00	28.43 -1.18 0.00	33.45 -1.61 0.00	29.72 -1.34 0.00	26.49 -1.28 0.00	23.42 -1.18 0.00

SHOEMAKER___GT 23640	28.25 1.32 1.19	22.00 0.95 1.55	20.88 0.91 1.62	19.82 0.83 1.73	19.67 0.82 1.74	19.73 0.83 1.73	19.91 0.79 1.71	19.28 1.01 2.29	23.57 1.26 1.92	30.35 1.63 1.41	28.97 1.50 1.96	30.24 1.56 1.82	30.67 1.66 1.67	30.68 1.71 2.14	30.36 1.73 2.28	30.36 1.70 2.28	30.67 1.71 2.19	30.51 1.69 1.85	30.03 1.57 1.74	29.51 1.48 1.58	36.15 1.93 0.84	31.47 1.77 1.36	27.52 1.56 1.81	24.03 1.30 1.87
SHOREHAM_IC_1 23715	37.23 2.33 -6.78	35.96 1.83 -11.53	35.54 1.71 -12.24	34.93 1.60 -12.61	34.20 1.56 -12.05	34.20 1.61 -11.96	35.19 1.56 -12.80	35.96 1.83 -13.57	37.91 2.13 -11.55	40.85 2.68 -8.04	43.25 2.62 -11.20	43.64 2.74 -10.40	44.32 2.98 -10.66	46.49 3.14 -12.24	47.11 3.15 -13.05	47.11 3.12 -13.05	46.79 3.15 -12.49	44.35 3.10 -10.58	43.32 2.93 -10.19	49.18 2.84 -16.73	44.60 3.51 -6.03	42.55 3.11 -8.38	41.40 2.69 -10.94	38.22 2.19 -11.43
SHOREHAM_IC_2 23716	37.23 2.33 -6.78	35.96 1.83 -11.53	35.54 1.71 -12.24	34.93 1.60 -12.61	34.20 1.56 -12.05	34.20 1.61 -11.96	35.19 1.56 -12.80	35.96 1.83 -13.57	37.91 2.13 -11.55	40.85 2.68 -8.04	43.25 2.62 -11.20	43.64 2.74 -10.40	44.32 2.98 -10.66	46.49 3.14 -12.24	47.11 3.15 -13.05	47.11 3.12 -13.05	46.79 3.15 -12.49	44.35 3.10 -10.58	43.32 2.93 -10.19	49.18 2.84 -16.73	44.60 3.51 -6.03	42.55 3.11 -8.38	41.40 2.69 -10.94	38.22 2.19 -11.43
SITHE_IND_GS1 24169	27.19 -0.93 0.00	21.90 -0.70 0.00	20.90 -0.69 0.00	20.04 -0.68 0.00	19.93 -0.66 0.00	19.97 -0.66 0.00	20.12 -0.71 0.00	19.88 -0.68 0.00	23.45 -0.78 0.00	29.11 -1.02 0.00	28.49 -0.94 0.00	29.52 -0.98 0.00	29.67 -1.01 0.00	30.05 -1.06 0.00	29.89 -1.02 0.00	29.89 -1.05 0.00	30.09 -1.06 0.00	29.63 -1.04 0.00	29.20 -1.00 0.00	28.66 -0.95 0.00	33.90 -1.16 0.00	30.07 -0.99 0.00	26.88 -0.89 0.00	23.79 -0.81 0.00
SITHE_IND_GS2 24170	27.19 -0.93 0.00	21.90 -0.70 0.00	20.90 -0.69 0.00	20.04 -0.68 0.00	19.93 -0.66 0.00	19.97 -0.66 0.00	20.12 -0.71 0.00	19.88 -0.68 0.00	23.45 -0.78 0.00	29.11 -1.02 0.00	28.49 -0.94 0.00	29.52 -0.98 0.00	29.67 -1.01 0.00	30.05 -1.06 0.00	29.89 -1.02 0.00	29.89 -1.05 0.00	30.09 -1.06 0.00	29.63 -1.04 0.00	29.20 -1.00 0.00	28.66 -0.95 0.00	33.90 -1.16 0.00	30.07 -0.99 0.00	26.88 -0.89 0.00	23.79 -0.81 0.00
SITHE_IND_GS3 24171	27.19 -0.93 0.00	21.90 -0.70 0.00	20.90 -0.69 0.00	20.04 -0.68 0.00	19.93 -0.66 0.00	19.97 -0.66 0.00	20.12 -0.71 0.00	19.88 -0.68 0.00	23.45 -0.78 0.00	29.11 -1.02 0.00	28.49 -0.94 0.00	29.52 -0.98 0.00	29.67 -1.01 0.00	30.05 -1.06 0.00	29.89 -1.02 0.00	29.89 -1.05 0.00	30.09 -1.06 0.00	29.63 -1.04 0.00	29.20 -1.00 0.00	28.66 -0.95 0.00	33.90 -1.16 0.00	30.07 -0.99 0.00	26.88 -0.89 0.00	23.79 -0.81 0.00
SITHE_IND_GS4 24172	27.19 -0.93 0.00	21.90 -0.70 0.00	20.90 -0.69 0.00	20.04 -0.68 0.00	19.93 -0.66 0.00	19.97 -0.66 0.00	20.12 -0.71 0.00	19.88 -0.68 0.00	23.45 -0.78 0.00	29.11 -1.02 0.00	28.49 -0.94 0.00	29.52 -0.98 0.00	29.67 -1.01 0.00	30.05 -1.06 0.00	29.89 -1.02 0.00	29.89 -1.05 0.00	30.09 -1.06 0.00	29.63 -1.04 0.00	29.20 -1.00 0.00	28.66 -0.95 0.00	33.90 -1.16 0.00	30.07 -0.99 0.00	26.88 -0.89 0.00	23.79 -0.81 0.00
SITHE___BATAVIA 24024	26.52 -1.60 0.00	21.45 -1.15 0.00	20.34 -1.25 0.00	19.60 -1.12 0.00	19.64 -0.95 0.00	19.64 -0.99 0.00	19.56 -1.27 0.00	19.29 -1.27 0.00	22.80 -1.43 0.00	27.75 -2.38 0.00	27.40 -2.03 0.00	28.40 -2.10 0.00	28.29 -2.39 0.00	28.71 -2.40 0.00	28.59 -2.32 0.00	28.59 -2.35 0.00	28.72 -2.43 0.00	28.43 -2.24 0.00	28.27 -1.93 0.00	27.80 -1.81 0.00	32.57 -2.49 0.00	29.26 -1.80 0.00	26.13 -1.64 0.00	23.05 -1.55 0.00
SITHE___INDEPEND 23800	27.19 -0.93 0.00	21.90 -0.70 0.00	20.90 -0.69 0.00	20.04 -0.68 0.00	19.93 -0.66 0.00	19.97 -0.66 0.00	20.12 -0.71 0.00	19.88 -0.68 0.00	23.45 -0.78 0.00	29.11 -1.02 0.00	28.49 -0.94 0.00	29.52 -0.98 0.00	29.67 -1.01 0.00	30.05 -1.06 0.00	29.89 -1.02 0.00	29.89 -1.05 0.00	30.09 -1.06 0.00	29.63 -1.04 0.00	29.20 -1.00 0.00	28.66 -0.95 0.00	33.90 -1.16 0.00	30.07 -0.99 0.00	26.88 -0.89 0.00	23.79 -0.81 0.00
SITHE___MASSENA 23902	28.20 0.08 0.00	22.67 0.07 0.00	21.68 0.09 0.00	20.84 0.12 0.00	20.69 0.10 0.00	20.75 0.12 0.00	21.14 0.31 0.00	20.68 0.12 0.00	24.28 0.05 0.00	30.13 0.00 0.00	29.37 -0.06 0.00	30.44 -0.06 0.00	30.62 -0.06 0.00	31.05 -0.06 0.00	30.85 -0.06 0.00	30.94 0.00 0.00	31.24 0.09 0.00	30.76 0.09 0.00	30.29 0.09 0.00	29.70 0.09 0.00	35.10 0.04 0.00	30.97 -0.09 0.00	27.74 -0.03 0.00	24.65 0.05 0.00
SITHE___OGDNSBRG 24021	28.65 0.53 0.00	23.01 0.41 0.00	21.96 0.37 0.00	21.09 0.37 0.00	20.88 0.29 0.00	20.94 0.31 0.00	21.37 0.54 0.00	20.97 0.41 0.00	24.47 0.24 0.00	30.37 0.24 0.00	29.61 0.18 0.00	30.65 0.15 0.00	30.86 0.18 0.00	31.30 0.19 0.00	31.03 0.12 0.00	31.25 0.31 0.00	31.62 0.47 0.00	31.13 0.46 0.00	30.65 0.45 0.00	30.08 0.47 0.00	35.55 0.49 0.00	31.31 0.25 0.00	28.05 0.28 0.00	24.94 0.34 0.00
SITHE___STERLING 23777	28.29 0.17 0.00	22.76 0.16 0.00	21.65 0.06 0.00	20.74 0.02 0.00	20.57 -0.02 0.00	20.61 -0.02 0.00	20.79 -0.04 0.00	20.66 0.10 0.00	24.30 0.07 0.00	30.25 0.12 0.00	29.61 0.18 0.00	30.68 0.18 0.00	30.80 0.12 0.00	31.23 0.12 0.00	31.00 0.09 0.00	31.03 0.09 0.00	31.24 0.09 0.00	30.76 0.09 0.00	30.32 0.12 0.00	29.76 0.15 0.00	35.24 0.18 0.00	31.15 0.09 0.00	27.85 0.08 0.00	24.65 0.05 0.00
SOUTH CAIRO___GT 23612	29.69 1.38 -0.19	23.87 1.02 -0.25	22.83 0.97 -0.27	21.87 0.87 -0.28	21.74 0.86 -0.29	21.78 0.87 -0.28	21.92 0.81 -0.28	22.05 1.11 -0.38	25.96 1.41 -0.32	32.14 1.78 -0.23	31.28 1.53 -0.32	32.32 1.52 -0.30	32.67 1.72 -0.27	33.23 1.77 -0.35	33.04 1.76 -0.37	33.04 1.73 -0.37	33.29 1.78 -0.36	32.72 1.75 -0.30	32.00 1.51 -0.29	31.26 1.39 -0.26	37.27 2.07 -0.14	33.17 1.89 -0.22	29.74 1.67 -0.30	26.31 1.40 -0.31
SOUTH HAMPTN___IC 23720	37.96 3.06 -6.78	36.48 2.35 -11.53	36.01 2.18 -12.24	35.34 2.01 -12.61	34.62 1.98 -12.05	34.61 2.02 -11.96	35.65 2.02 -12.80	36.45 2.32 -13.57	38.59 2.81 -11.55	41.76 3.59 -8.04	44.25 3.62 -11.20	44.71 3.81 -10.40	45.42 4.08 -10.66	47.64 4.29 -12.24	48.26 4.30 -13.05	48.26 4.27 -13.05	47.94 4.30 -12.49	45.48 4.23 -10.58	44.41 4.02 -10.19	50.31 3.97 -16.73	45.89 4.80 -6.03	43.60 4.16 -8.38	42.32 3.61 -10.94	38.93 2.90 -11.43
SOUTHOLD___IC 23719	38.22 3.32 -6.78	36.66 2.53 -11.53	36.18 2.35 -12.24	35.51 2.18 -12.61	34.80 2.16 -12.05	34.78 2.19 -11.96	35.82 2.19 -12.80	36.64 2.51 -13.57	38.83 3.05 -11.55	42.09 3.92 -8.04	44.60 3.97 -11.20	45.08 4.18 -10.40	45.79 4.45 -10.66	48.02 4.67 -12.24	48.63 4.67 -13.05	48.66 4.67 -13.05	48.34 4.70 -12.49	45.88 4.63 -10.58	44.80 4.41 -10.19	50.69 4.35 -16.73	46.31 5.22 -6.03	44.01 4.57 -8.38	42.60 3.89 -10.94	39.18 3.15 -11.43
ST LAWRENCE___ 23600	27.95 -0.17 0.00	22.49 -0.11 0.00	21.50 -0.09 0.00	20.68 -0.04 0.00	20.55 -0.04 0.00	20.59 -0.04 0.00	20.98 0.15 0.00	20.52 -0.04 0.00	24.11 -0.12 0.00	29.95 -0.18 0.00	29.19 -0.24 0.00	30.26 -0.24 0.00	30.43 -0.25 0.00	30.86 -0.25 0.00	30.66 -0.25 0.00	30.72 -0.22 0.00	30.99 -0.16 0.00	30.52 -0.15 0.00	30.02 -0.18 0.00	29.46 -0.15 0.00	34.85 -0.21 0.00	30.72 -0.34 0.00	27.49 -0.28 0.00	24.48 -0.12 0.00

STATION 5_MISC_HYD 23604	28.15 0.03 0.00	22.76 0.16 0.00	21.53 -0.06 0.00	20.53 -0.19 0.00	20.63 0.04 0.00	20.63 0.00 0.00	20.89 0.06 0.00	20.17 -0.39 0.00	24.18 -0.05 0.00	29.74 -0.39 0.00	29.34 -0.09 0.00	30.47 -0.03 0.00	30.53 -0.15 0.00	30.95 -0.16 0.00	30.82 -0.09 0.00	30.82 -0.12 0.00	30.99 -0.16 0.00	30.36 -0.31 0.00	30.08 -0.12 0.00	29.79 0.18 0.00	35.17 0.11 0.00	31.06 0.00 0.00	27.66 -0.11 0.00	24.75 0.15 0.00
STURGEON_POOL_HYD 23609	29.81 1.69 0.00	23.80 1.20 0.00	22.71 1.12 0.00	21.78 1.06 0.00	21.64 1.05 0.00	21.68 1.05 0.00	21.83 1.00 0.00	21.90 1.34 0.00	25.90 1.67 0.00	32.24 2.11 0.00	31.25 1.82 0.00	32.33 1.83 0.00	32.74 2.06 0.00	33.26 2.15 0.00	33.04 2.13 0.00	33.04 2.10 0.00	33.30 2.15 0.00	32.79 2.12 0.00	32.07 1.87 0.00	31.33 1.72 0.00	37.55 2.49 0.00	33.33 2.27 0.00	29.82 2.05 0.00	26.40 1.80 0.00
SYRACUSE__POWER 24017	27.47 -0.65 0.00	22.15 -0.45 0.00	21.09 -0.50 0.00	20.22 -0.50 0.00	20.12 -0.47 0.00	20.13 -0.50 0.00	20.29 -0.54 0.00	20.13 -0.43 0.00	23.77 -0.46 0.00	29.53 -0.60 0.00	28.93 -0.50 0.00	29.98 -0.52 0.00	30.10 -0.58 0.00	30.49 -0.62 0.00	30.29 -0.62 0.00	30.32 -0.62 0.00	30.46 -0.69 0.00	29.96 -0.71 0.00	29.54 -0.66 0.00	29.05 -0.56 0.00	34.32 -0.74 0.00	30.44 -0.62 0.00	27.16 -0.61 0.00	24.01 -0.59 0.00
Stony__Brook 24151	37.15 2.25 -6.78	35.92 1.79 -11.53	35.49 1.66 -12.24	34.88 1.55 -12.61	34.16 1.52 -12.05	34.16 1.57 -11.96	35.15 1.52 -12.80	35.92 1.79 -13.57	37.84 2.06 -11.55	40.67 2.50 -8.04	43.10 2.47 -11.20	43.46 2.56 -10.40	44.13 2.79 -10.66	46.31 2.96 -12.24	46.93 2.97 -13.05	46.93 2.94 -13.05	46.60 2.96 -12.49	44.16 2.91 -10.58	43.11 2.72 -10.19	49.00 2.66 -16.73	44.39 3.30 -6.03	42.36 2.92 -8.38	41.24 2.53 -10.94	38.10 2.07 -11.43
UPPER HUDSON__HYD 24058	29.53 1.41 0.00	23.64 1.04 0.00	22.50 0.91 0.00	21.42 0.70 0.00	21.29 0.70 0.00	21.33 0.70 0.00	21.52 0.69 0.00	21.59 1.03 0.00	25.30 1.07 0.00	31.58 1.45 0.00	30.87 1.44 0.00	31.99 1.49 0.00	32.15 1.47 0.00	32.20 1.09 0.00	31.93 1.02 0.00	31.93 0.99 0.00	32.40 1.25 0.00	31.62 0.95 0.00	31.11 0.91 0.00	30.50 0.89 0.00	36.46 1.40 0.00	32.80 1.74 0.00	29.19 1.42 0.00	25.66 1.06 0.00
UPPER RAQUET__HYD 24056	28.32 0.20 0.00	22.76 0.16 0.00	21.70 0.11 0.00	20.84 0.12 0.00	20.63 0.04 0.00	20.69 0.06 0.00	21.10 0.27 0.00	20.72 0.16 0.00	24.04 -0.19 0.00	29.62 -0.51 0.00	28.90 -0.53 0.00	29.92 -0.58 0.00	30.10 -0.58 0.00	30.52 -0.59 0.00	30.29 -0.62 0.00	30.66 -0.28 0.00	31.24 0.09 0.00	30.76 0.09 0.00	30.29 0.09 0.00	29.73 0.12 0.00	35.10 0.04 0.00	30.97 -0.09 0.00	27.74 -0.03 0.00	24.67 0.07 0.00
VISCHER__FERRY HYD 24020	29.47 1.35 0.00	23.62 1.02 0.00	22.54 0.95 0.00	21.55 0.83 0.00	21.41 0.82 0.00	21.46 0.83 0.00	21.60 0.77 0.00	21.55 0.99 0.00	25.34 1.11 0.00	31.70 1.57 0.00	30.96 1.53 0.00	32.09 1.59 0.00	32.31 1.63 0.00	32.70 1.59 0.00	32.49 1.58 0.00	32.46 1.52 0.00	32.74 1.59 0.00	32.17 1.50 0.00	31.65 1.45 0.00	31.00 1.39 0.00	36.78 1.72 0.00	32.74 1.68 0.00	29.19 1.42 0.00	25.73 1.13 0.00
WADING RIVER_1-3_GRP5 24038	37.18 2.28 -6.78	35.89 1.76 -11.53	35.49 1.66 -12.24	34.88 1.55 -12.61	34.16 1.52 -12.05	34.16 1.57 -11.96	35.15 1.52 -12.80	35.92 1.79 -13.57	37.86 2.08 -11.55	40.76 2.59 -8.04	43.16 2.53 -11.20	43.52 2.62 -10.40	44.22 2.88 -10.66	46.40 3.05 -12.24	46.99 3.03 -13.05	47.02 3.03 -13.05	46.69 3.05 -12.49	44.26 3.01 -10.58	43.20 2.81 -10.19	49.09 2.75 -16.73	44.49 3.40 -6.03	42.42 2.98 -8.38	41.32 2.61 -10.94	38.15 2.12 -11.43
WADING RIVER_IC_1 23522	37.18 2.28 -6.78	35.89 1.76 -11.53	35.49 1.66 -12.24	34.88 1.55 -12.61	34.16 1.52 -12.05	34.16 1.57 -11.96	35.15 1.52 -12.80	35.92 1.79 -13.57	37.86 2.08 -11.55	40.76 2.59 -8.04	43.16 2.53 -11.20	43.52 2.62 -10.40	44.22 2.88 -10.66	46.40 3.05 -12.24	46.99 3.03 -13.05	47.02 3.03 -13.05	46.69 3.05 -12.49	44.26 3.01 -10.58	43.20 2.81 -10.19	49.09 2.75 -16.73	44.49 3.40 -6.03	42.42 2.98 -8.38	41.32 2.61 -10.94	38.15 2.12 -11.43
WADING RIVER_IC_2 23547	37.18 2.28 -6.78	35.89 1.76 -11.53	35.49 1.66 -12.24	34.88 1.55 -12.61	34.16 1.52 -12.05	34.16 1.57 -11.96	35.15 1.52 -12.80	35.92 1.79 -13.57	37.86 2.08 -11.55	40.76 2.59 -8.04	43.16 2.53 -11.20	43.52 2.62 -10.40	44.22 2.88 -10.66	46.40 3.05 -12.24	46.99 3.03 -13.05	47.02 3.03 -13.05	46.69 3.05 -12.49	44.26 3.01 -10.58	43.20 2.81 -10.19	49.09 2.75 -16.73	44.49 3.40 -6.03	42.42 2.98 -8.38	41.32 2.61 -10.94	38.15 2.12 -11.43
WADING RIVER_IC_3 23601	37.18 2.28 -6.78	35.89 1.76 -11.53	35.49 1.66 -12.24	34.88 1.55 -12.61	34.16 1.52 -12.05	34.16 1.57 -11.96	35.15 1.52 -12.80	35.92 1.79 -13.57	37.86 2.08 -11.55	40.76 2.59 -8.04	43.16 2.53 -11.20	43.52 2.62 -10.40	44.22 2.88 -10.66	46.40 3.05 -12.24	46.99 3.03 -13.05	47.02 3.03 -13.05	46.69 3.05 -12.49	44.26 3.01 -10.58	43.20 2.81 -10.19	49.09 2.75 -16.73	44.49 3.40 -6.03	42.42 2.98 -8.38	41.32 2.61 -10.94	38.15 2.12 -11.43
WALDEN__HYDRO 24148	29.50 1.57 0.19	23.41 1.06 0.25	22.33 1.01 0.27	21.37 0.93 0.28	21.25 0.95 0.29	21.30 0.95 0.28	21.45 0.90 0.28	21.39 1.21 0.38	25.44 1.53 0.32	31.83 1.93 0.23	30.82 1.71 0.32	31.91 1.71 0.30	32.31 1.90 0.27	32.75 1.99 0.35	32.52 1.98 0.37	32.52 1.95 0.37	32.78 1.99 0.36	32.33 1.96 0.30	31.66 1.75 0.29	30.95 1.60 0.26	37.20 2.28 0.14	32.92 2.08 0.22	29.39 1.92 0.30	25.99 1.70 0.31
WATERSIDE__6 8 9 23538	40.00 2.19 -9.69	36.88 1.63 -12.65	36.32 1.53 -13.20	36.27 1.43 -14.12	36.22 1.44 -14.19	36.21 1.44 -14.14	36.18 1.37 -13.98	40.92 1.64 -18.72	41.92 2.01 -15.68	44.34 2.56 -11.65	48.06 2.41 -16.22	48.06 2.50 -15.06	48.86 2.61 -15.57	54.55 2.71 -20.73	52.53 2.72 -18.90	52.53 2.69 -18.90	51.95 2.71 -18.09	51.42 2.67 -18.08	48.97 2.57 -16.20	45.08 2.43 -13.04	45.02 3.01 -6.95	45.07 2.76 -11.25	44.98 2.44 -14.77	41.95 2.07 -15.28
WEST BABYLON__IC 23714	37.35 2.45 -6.78	36.03 1.90 -11.53	35.64 1.81 -12.24	35.01 1.68 -12.61	34.31 1.67 -12.05	34.28 1.69 -11.96	35.30 1.67 -12.80	36.04 1.91 -13.57	38.01 2.23 -11.55	41.00 2.83 -8.04	43.37 2.74 -11.20	43.74 2.84 -10.40	44.41 3.07 -10.66	46.55 3.20 -12.24	47.17 3.21 -13.05	47.18 3.19 -13.05	46.85 3.21 -12.49	44.41 3.16 -10.58	43.38 2.99 -10.19	49.24 2.90 -16.73	44.67 3.58 -6.03	42.61 3.17 -8.38	41.51 2.80 -10.94	38.32 2.29 -11.43
WEST CANADA__HYD 24049	28.26 0.14 0.00	22.69 0.09 0.00	21.68 0.09 0.00	20.78 0.06 0.00	20.65 0.06 0.00	20.69 0.06 0.00	20.87 0.04 0.00	20.64 0.08 0.00	24.33 0.10 0.00	30.25 0.12 0.00	29.55 0.12 0.00	30.62 0.12 0.00	30.80 0.12 0.00	31.23 0.12 0.00	31.03 0.12 0.00	31.06 0.12 0.00	31.27 0.12 0.00	30.79 0.12 0.00	30.32 0.12 0.00	29.73 0.12 0.00	35.20 0.14 0.00	31.18 0.12 0.00	27.88 0.11 0.00	24.70 0.10 0.00
WESTERN_NY_WIND 24143	26.49 -1.63 0.00	21.43 -1.17 0.00	20.32 -1.27 0.00	19.58 -1.14 0.00	19.62 -0.97 0.00	19.62 -1.01 0.00	19.54 -1.29 0.00	19.26 -1.30 0.00	22.78 -1.45 0.00	27.72 -2.41 0.00	27.34 -2.09 0.00	28.37 -2.13 0.00	28.26 -2.42 0.00	28.68 -2.43 0.00	28.56 -2.35 0.00	28.56 -2.38 0.00	28.66 -2.49 0.00	28.40 -2.27 0.00	28.24 -1.96 0.00	27.74 -1.87 0.00	32.54 -2.52 0.00	29.23 -1.83 0.00	26.10 -1.67 0.00	23.03 -1.57 0.00

YORK____WARBASSE	40.06	36.97	36.39	36.35	36.28	36.28	36.27	40.99	41.95	44.34	48.06	48.09	48.89	54.58	52.53	52.53	51.95	51.39	48.94	45.05	44.99	45.04	44.98	41.97
23770	2.25	1.72	1.60	1.51	1.50	1.51	1.46	1.71	2.04	2.56	2.41	2.53	2.64	2.74	2.72	2.69	2.71	2.64	2.54	2.40	2.98	2.73	2.44	2.09
	-9.69	-12.65	-13.20	-14.12	-14.19	-14.14	-13.98	-18.72	-15.68	-11.65	-16.22	-15.06	-15.57	-20.73	-18.90	-18.90	-18.09	-18.08	-16.20	-13.04	-6.95	-11.25	-14.77	-15.28