

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/15/2002

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	37.00	35.56	31.95	29.31	27.31	28.43	24.46	36.07	37.13	39.39	41.07	42.43	42.98	43.19	43.03	43.65	43.65	43.12	42.70	42.65	42.98	39.91	39.64	37.07
24138	2.71	2.41	2.24	2.19	2.02	2.11	1.77	2.04	2.26	2.63	3.00	3.05	3.44	3.78	3.84	3.79	3.79	3.81	3.07	3.31	3.61	2.88	3.01	2.84
	0.00	-3.74	-1.71	-0.03	0.00	0.00	-0.01	-7.13	-6.95	-5.42	-4.36	-5.86	-3.34	0.00	0.00	0.00	0.00	-0.03	-6.30	-4.90	-1.39	-6.10	-3.55	0.00
74TH STREET_GT_1	37.00	35.56	31.95	29.31	27.31	28.43	24.46	36.07	37.13	39.39	41.07	42.43	42.98	43.19	43.03	43.65	43.65	43.12	42.70	42.65	42.98	39.91	39.64	37.07
24260	2.71	2.41	2.24	2.19	2.02	2.11	1.77	2.04	2.26	2.63	3.00	3.05	3.44	3.78	3.84	3.79	3.79	3.81	3.07	3.31	3.61	2.88	3.01	2.84
	0.00	-3.74	-1.71	-0.03	0.00	0.00	-0.01	-7.13	-6.95	-5.42	-4.36	-5.86	-3.34	0.00	0.00	0.00	0.00	-0.03	-6.30	-4.90	-1.39	-6.10	-3.55	0.00
74TH STREET_GT_2	37.00	35.56	31.95	29.31	27.31	28.43	24.46	36.07	37.13	39.39	41.07	42.43	42.98	43.19	43.03	43.65	43.65	43.12	42.70	42.65	42.98	39.91	39.64	37.07
24261	2.71	2.41	2.24	2.19	2.02	2.11	1.77	2.04	2.26	2.63	3.00	3.05	3.44	3.78	3.84	3.79	3.79	3.81	3.07	3.31	3.61	2.88	3.01	2.84
	0.00	-3.74	-1.71	-0.03	0.00	0.00	-0.01	-7.13	-6.95	-5.42	-4.36	-5.86	-3.34	0.00	0.00	0.00	0.00	-0.03	-6.30	-4.90	-1.39	-6.10	-3.55	0.00
ADK HUDSON___FALLS	35.80	30.76	29.20	28.28	26.38	27.48	23.63	27.79	29.01	32.78	35.43	34.96	37.83	41.18	41.15	41.77	41.57	41.05	35.06	36.68	40.52	32.91	35.06	35.94
24011	1.51	1.35	1.20	1.19	1.09	1.16	0.95	0.89	1.09	1.44	1.72	1.44	1.63	1.77	1.96	1.91	1.71	1.77	1.73	2.24	2.54	1.98	1.98	1.71
	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	35.80	30.76	29.20	28.28	26.38	27.48	23.63	27.79	29.01	32.78	35.43	34.96	37.83	41.18	41.15	41.77	41.57	41.05	35.06	36.68	40.52	32.91	35.06	35.94
23798	1.51	1.35	1.20	1.19	1.09	1.16	0.95	0.89	1.09	1.44	1.72	1.44	1.63	1.77	1.96	1.91	1.71	1.77	1.73	2.24	2.54	1.98	1.98	1.71
	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	35.80	30.76	29.20	28.28	26.38	27.48	23.63	27.79	29.01	32.78	35.43	34.96	37.83	41.18	41.15	41.77	41.57	41.05	35.06	36.68	40.52	32.91	35.06	35.94
24028	1.51	1.35	1.20	1.19	1.09	1.16	0.95	0.89	1.09	1.44	1.72	1.44	1.63	1.77	1.96	1.91	1.71	1.77	1.73	2.24	2.54	1.98	1.98	1.71
	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	35.73	30.76	29.23	28.31	26.40	27.48	23.63	27.92	29.09	32.75	35.36	35.16	38.08	41.46	41.31	41.93	41.89	41.36	35.06	36.37	40.11	32.63	34.83	35.80
23527	1.44	1.35	1.23	1.22	1.11	1.16	0.95	1.02	1.17	1.41	1.65	1.64	1.88	2.05	2.12	2.07	2.03	2.08	1.73	1.93	2.13	1.70	1.75	1.57
	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	35.59	30.65	29.12	28.20	26.33	27.40	23.54	27.81	28.98	32.66	35.26	35.06	37.97	41.34	41.15	41.77	41.77	41.24	34.93	36.20	39.96	32.48	34.67	35.67
24190	1.30	1.24	1.12	1.11	1.04	1.08	0.86	0.91	1.06	1.32	1.55	1.54	1.77	1.93	1.96	1.91	1.91	1.96	1.60	1.76	1.98	1.55	1.59	1.44
	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	35.59	30.65	29.12	28.20	26.33	27.40	23.54	27.81	28.98	32.66	35.26	35.06	37.97	41.34	41.15	41.77	41.77	41.24	34.93	36.20	39.96	32.48	34.67	35.67
23571	1.30	1.24	1.12	1.11	1.04	1.08	0.86	0.91	1.06	1.32	1.55	1.54	1.77	1.93	1.96	1.91	1.91	1.96	1.60	1.76	1.98	1.55	1.59	1.44
	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	35.59	30.65	29.12	28.20	26.33	27.40	23.54	27.81	28.98	32.66	35.26	35.06	37.97	41.34	41.15	41.77	41.77	41.24	34.93	36.20	39.96	32.48	34.67	35.67
23572	1.30	1.24	1.12	1.11	1.04	1.08	0.86	0.91	1.06	1.32	1.55	1.54	1.77	1.93	1.96	1.91	1.91	1.96	1.60	1.76	1.98	1.55	1.59	1.44
	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	35.59	30.65	29.12	28.20	26.33	27.40	23.54	27.81	28.98	32.66	35.26	35.06	37.97	41.34	41.15	41.77	41.77	41.24	34.93	36.20	39.96	32.48	34.67	35.67
23573	1.30	1.24	1.12	1.11	1.04	1.08	0.86	0.91	1.06	1.32	1.55	1.54	1.77	1.93	1.96	1.91	1.91	1.96	1.60	1.76	1.98	1.55	1.59	1.44
	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	35.59	30.65	29.12	28.20	26.33	27.40	23.54	27.81	28.98	32.66	35.26	35.06	37.97	41.34	41.15	41.77	41.77	41.24	34.93	36.20	39.96	32.48	34.67	35.67
23574	1.30	1.24	1.12	1.11	1.04	1.08	0.86	0.91	1.06	1.32	1.55	1.54	1.77	1.93	1.96	1.91	1.91	1.96	1.60	1.76	1.98	1.55	1.59	1.44
	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	34.08 -0.21 0.00	29.17 -0.24 0.00	27.80 -0.20 0.00	26.90 -0.19 0.00	25.11 -0.18 0.00	26.16 -0.16 0.00	22.66 -0.02 0.00	27.41 0.51 0.00	28.12 0.20 0.00	31.37 0.03 0.00	33.81 0.10 0.00	33.55 0.03 0.00	35.91 -0.29 0.00	39.09 -0.32 0.00	38.84 -0.35 0.00	39.86 0.00 0.00	39.86 0.00 0.00	38.93 -0.35 0.00	33.36 0.03 0.00	34.20 -0.24 0.00	37.71 -0.27 0.00	30.62 -0.31 0.00	32.72 -0.36 0.00	33.89 -0.34 0.00
ALLEGHENY___COGEN 23514	32.51 -1.78 0.00	27.73 -1.68 0.00	26.38 -1.62 0.00	25.38 -1.71 0.00	23.72 -1.57 0.00	24.66 -1.66 0.00	21.25 -1.43 0.00	25.02 -1.88 0.00	26.19 -1.73 0.00	29.55 -1.79 0.00	31.92 -1.79 0.00	31.91 -1.61 0.00	34.68 -1.52 0.00	37.79 -1.62 0.00	37.54 -1.65 0.00	37.91 -1.95 0.00	37.91 -1.95 0.00	37.63 -1.65 0.00	31.60 -1.73 0.00	32.58 -1.86 0.00	36.08 -1.90 0.00	29.63 -1.30 0.00	31.69 -1.39 0.00	32.21 -2.02 0.00
AMERICAN_REF_FUEL 24010	30.86 -3.43 0.00	26.29 -3.12 0.00	25.03 -2.97 0.00	24.03 -3.06 0.00	22.51 -2.78 0.00	23.40 -2.92 0.00	20.03 -2.65 0.00	23.56 -3.34 0.00	24.68 -3.24 0.00	27.86 -3.48 0.00	30.10 -3.61 0.00	30.10 -3.42 0.00	32.72 -3.48 0.00	35.59 -3.82 0.00	35.15 -4.04 0.00	35.48 -4.38 0.00	35.51 -4.35 0.00	35.23 -4.05 0.00	29.63 -3.70 0.00	30.51 -3.93 0.00	33.80 -4.18 0.00	28.02 -2.91 0.00	30.07 -3.01 0.00	30.26 -3.97 0.00
ARTHUR_KILL_GT_1 23520	36.93 2.64 0.00	35.25 2.09 -3.75	31.59 1.88 -1.71	28.93 1.81 -0.03	26.98 1.69 0.00	28.06 1.74 0.00	24.14 1.45 -0.01	35.72 1.69 -7.13	37.75 1.90 -7.93	39.81 2.29 -6.18	41.38 2.70 -4.97	42.98 2.78 -6.68	45.09 3.15 -5.74	49.04 3.43 -6.20	50.90 3.57 -8.14	52.04 3.47 -8.71	52.04 3.43 -8.75	48.75 3.46 -6.01	45.42 2.80 -9.29	45.76 3.03 -8.29	46.34 3.38 -4.98	40.46 2.57 -6.96	39.81 2.68 -4.05	36.63 2.40 0.00
ARTHUR_KILL_2 23512	36.93 2.64 0.00	35.25 2.09 -3.75	31.59 1.88 -1.71	28.93 1.81 -0.03	26.98 1.69 0.00	28.06 1.74 0.00	24.14 1.45 -0.01	35.72 1.69 -7.13	37.75 1.90 -7.93	39.81 2.29 -6.18	41.38 2.70 -4.97	42.98 2.78 -6.68	45.09 3.15 -5.74	49.04 3.43 -6.20	50.90 3.57 -8.14	52.04 3.47 -8.71	52.04 3.43 -8.75	48.75 3.46 -6.01	45.42 2.80 -9.29	45.76 3.03 -8.29	46.34 3.38 -4.98	40.46 2.57 -6.96	39.81 2.68 -4.05	36.63 2.40 0.00
ARTHUR_KILL_3 23513	37.03 2.74 0.00	35.62 2.47 -3.74	32.01 2.30 -1.71	29.34 2.22 -0.03	27.36 2.07 0.00	28.48 2.16 0.00	24.50 1.81 -0.01	36.13 2.10 -7.13	37.19 2.32 -6.95	39.42 2.66 -5.42	41.14 3.07 -4.36	42.50 3.12 -5.86	43.24 3.51 -3.53	43.86 3.86 -0.59	43.89 3.92 -0.78	44.57 3.87 -0.84	44.57 3.87 -0.84	43.77 3.89 -0.60	42.96 3.13 -6.50	42.98 3.38 -5.16	43.38 3.68 -1.72	39.97 2.94 -6.10	39.71 3.08 -3.55	37.14 2.91 0.00
ASHOKAN____ 23654	36.52 2.23 0.00	31.38 1.97 0.00	29.82 1.82 0.00	28.88 1.79 0.00	26.96 1.67 0.00	28.06 1.74 0.00	24.06 1.38 0.00	28.49 1.59 0.00	29.71 1.79 0.00	33.47 2.13 0.00	36.17 2.46 0.00	36.07 2.55 0.00	39.10 2.90 0.00	42.60 3.19 0.00	42.40 3.21 0.00	43.01 3.15 0.00	43.01 3.15 0.00	42.50 3.22 0.00	35.93 2.60 0.00	37.30 2.86 0.00	41.09 3.11 0.00	33.34 2.41 0.00	35.59 2.51 0.00	36.56 2.33 0.00
ASTORIA 5-9____ 23662	37.17 2.88 0.00	35.69 2.53 -3.75	32.01 2.30 -1.71	29.37 2.25 -0.03	27.39 2.10 0.00	28.48 2.16 0.00	24.49 1.81 0.00	36.13 2.10 -7.13	37.20 2.32 -6.96	40.28 2.76 -6.18	55.49 3.20 -18.58	55.49 3.22 -18.75	55.53 3.66 -15.67	55.53 3.98 -12.14	55.54 4.08 -12.27	55.54 3.99 -11.69	55.54 3.99 -11.69	55.54 4.01 -12.25	55.48 3.23 -18.92	55.48 3.51 -17.53	55.53 3.87 -13.68	55.48 3.03 -21.52	41.81 3.14 -5.59	37.17 2.94 0.00
ASTORIA GT2____ 23536	37.17 2.88 0.00	35.69 2.53 -3.75	32.01 2.30 -1.71	29.37 2.25 -0.03	27.39 2.10 0.00	28.48 2.16 0.00	24.49 1.81 0.00	36.13 2.10 -7.13	37.20 2.32 -6.96	40.28 2.76 -6.18	55.49 3.20 -18.58	55.49 3.22 -18.75	55.53 3.66 -15.67	55.53 3.98 -12.14	55.54 4.08 -12.27	55.54 3.99 -11.69	55.54 3.99 -11.69	55.54 4.01 -12.25	55.48 3.23 -18.92	55.48 3.51 -17.53	55.53 3.87 -13.68	55.48 3.03 -21.52	41.81 3.14 -5.59	37.17 2.94 0.00
ASTORIA GT3____ 23731	37.17 2.88 0.00	35.69 2.53 -3.75	32.01 2.30 -1.71	29.37 2.25 -0.03	27.39 2.10 0.00	28.48 2.16 0.00	24.49 1.81 0.00	36.13 2.10 -7.13	37.20 2.32 -6.96	40.28 2.76 -6.18	55.49 3.20 -18.58	55.49 3.22 -18.75	55.53 3.66 -15.67	55.53 3.98 -12.14	55.54 4.08 -12.27	55.54 3.99 -11.69	55.54 3.99 -11.69	55.54 4.01 -12.25	55.48 3.23 -18.92	55.48 3.51 -17.53	55.53 3.87 -13.68	55.48 3.03 -21.52	41.81 3.14 -5.59	37.17 2.94 0.00
ASTORIA GT4____ 23727	37.17 2.88 0.00	35.69 2.53 -3.75	32.01 2.30 -1.71	29.37 2.25 -0.03	27.39 2.10 0.00	28.48 2.16 0.00	24.49 1.81 0.00	36.13 2.10 -7.13	37.20 2.32 -6.96	40.28 2.76 -6.18	55.49 3.20 -18.58	55.49 3.22 -18.75	55.53 3.66 -15.67	55.53 3.98 -12.14	55.54 4.08 -12.27	55.54 3.99 -11.69	55.54 3.99 -11.69	55.54 4.01 -12.25	55.48 3.23 -18.92	55.48 3.51 -17.53	55.53 3.87 -13.68	55.48 3.03 -21.52	41.81 3.14 -5.59	37.17 2.94 0.00
ASTORIA_GT2_1 24094	37.17 2.88 0.00	35.69 2.53 -3.75	32.01 2.30 -1.71	29.37 2.25 -0.03	27.39 2.10 0.00	28.48 2.16 0.00	24.49 1.81 0.00	36.13 2.10 -7.13	37.20 2.32 -6.96	40.28 2.76 -6.18	55.49 3.20 -18.58	55.49 3.22 -18.75	55.53 3.66 -15.67	55.53 3.98 -12.14	55.54 4.08 -12.27	55.54 3.99 -11.69	55.54 3.99 -11.69	55.54 4.01 -12.25	55.48 3.23 -18.92	55.48 3.51 -17.53	55.53 3.87 -13.68	55.48 3.03 -21.52	41.81 3.14 -5.59	37.17 2.94 0.00
ASTORIA_GT2_2 24095	37.17 2.88 0.00	35.69 2.53 -3.75	32.01 2.30 -1.71	29.37 2.25 -0.03	27.39 2.10 0.00	28.48 2.16 0.00	24.49 1.81 0.00	36.13 2.10 -7.13	37.20 2.32 -6.96	40.28 2.76 -6.18	55.49 3.20 -18.58	55.49 3.22 -18.75	55.53 3.66 -15.67	55.53 3.98 -12.14	55.54 4.08 -12.27	55.54 3.99 -11.69	55.54 3.99 -11.69	55.54 4.01 -12.25	55.48 3.23 -18.92	55.48 3.51 -17.53	55.53 3.87 -13.68	55.48 3.03 -21.52	41.81 3.14 -5.59	37.17 2.94 0.00
ASTORIA_GT2_3 24096	37.17 2.88 0.00	35.69 2.53 -3.75	32.01 2.30 -1.71	29.37 2.25 -0.03	27.39 2.10 0.00	28.48 2.16 0.00	24.49 1.81 0.00	36.13 2.10 -7.13	37.20 2.32 -6.96	40.28 2.76 -6.18	55.49 3.20 -18.58	55.49 3.22 -18.75	55.53 3.66 -15.67	55.53 3.98 -12.14	55.54 4.08 -12.27	55.54 3.99 -11.69	55.54 3.99 -11.69	55.54 4.01 -12.25	55.48 3.23 -18.92	55.48 3.51 -17.53	55.53 3.87 -13.68	55.48 3.03 -21.52	41.81 3.14 -5.59	37.17 2.94 0.00
ASTORIA_GT2_4 24097	37.17 2.88 0.00	35.69 2.53 -3.75	32.01 2.30 -1.71	29.37 2.25 -0.03	27.39 2.10 0.00	28.48 2.16 0.00	24.49 1.81 0.00	36.13 2.10 -7.13	37.20 2.32 -6.96	40.28 2.76 -6.18	55.49 3.20 -18.58	55.49 3.22 -18.75	55.53 3.66 -15.67	55.53 3.98 -12.14	55.54 4.08 -12.27	55.54 3.99 -11.69	55.54 3.99 -11.69	55.54 4.01 -12.25	55.48 3.23 -18.92	55.48 3.51 -17.53	55.53 3.87 -13.68	55.48 3.03 -21.52	41.81 3.14 -5.59	37.17 2.94 0.00
ASTORIA_GT3_1 24098	37.17 2.88 0.00	35.69 2.53 -3.75	32.01 2.30 -1.71	29.37 2.25 -0.03	27.39 2.10 0.00	28.48 2.16 0.00	24.49 1.81 0.00	36.13 2.10 -7.13	37.20 2.32 -6.96	40.28 2.76 -6.18	55.49 3.20 -18.58	55.49 3.22 -18.75	55.53 3.66 -15.67	55.53 3.98 -12.14	55.54 4.08 -12.27	55.54 3.99 -11.69	55.54 3.99 -11.69	55.54 4.01 -12.25	55.48 3.23 -18.92	55.48 3.51 -17.53	55.53 3.87 -13.68	55.48 3.03 -21.52	41.81 3.14 -5.59	37.17 2.94 0.00

ASTORIA_GT3_2 24099	37.17 2.88 0.00	35.69 2.53 -3.75	32.01 2.30 -1.71	29.37 2.25 -0.03	27.39 2.10 0.00	28.48 2.16 0.00	24.49 1.81 0.00	36.13 2.10 -7.13	37.20 2.32 -6.96	40.28 2.76 -6.18	55.49 3.20 -18.58	55.49 3.22 -18.75	55.53 3.66 -15.67	55.53 3.98 -12.14	55.54 4.08 -12.27	55.54 3.99 -11.69	55.54 3.99 -11.69	55.54 4.01 -12.25	55.48 3.23 -18.92	55.48 3.51 -17.53	55.53 3.87 -13.68	55.48 3.03 -21.52	41.81 3.14 -5.59	37.17 2.94 0.00
ASTORIA_GT3_3 24100	37.17 2.88 0.00	35.69 2.53 -3.75	32.01 2.30 -1.71	29.37 2.25 -0.03	27.39 2.10 0.00	28.48 2.16 0.00	24.49 1.81 0.00	36.13 2.10 -7.13	37.20 2.32 -6.96	40.28 2.76 -6.18	55.49 3.20 -18.58	55.49 3.22 -18.75	55.53 3.66 -15.67	55.53 3.98 -12.14	55.54 4.08 -12.27	55.54 3.99 -11.69	55.54 3.99 -11.69	55.54 4.01 -12.25	55.48 3.23 -18.92	55.48 3.51 -17.53	55.53 3.87 -13.68	55.48 3.03 -21.52	41.81 3.14 -5.59	37.17 2.94 0.00
ASTORIA_GT3_4 24101	37.17 2.88 0.00	35.69 2.53 -3.75	32.01 2.30 -1.71	29.37 2.25 -0.03	27.39 2.10 0.00	28.48 2.16 0.00	24.49 1.81 0.00	36.13 2.10 -7.13	37.20 2.32 -6.96	40.28 2.76 -6.18	55.49 3.20 -18.58	55.49 3.22 -18.75	55.53 3.66 -15.67	55.53 3.98 -12.14	55.54 4.08 -12.27	55.54 3.99 -11.69	55.54 3.99 -11.69	55.54 4.01 -12.25	55.48 3.23 -18.92	55.48 3.51 -17.53	55.53 3.87 -13.68	55.48 3.03 -21.52	41.81 3.14 -5.59	37.17 2.94 0.00
ASTORIA_GT4_1 24102	37.17 2.88 0.00	35.69 2.53 -3.75	32.01 2.30 -1.71	29.37 2.25 -0.03	27.39 2.10 0.00	28.48 2.16 0.00	24.49 1.81 0.00	36.13 2.10 -7.13	37.20 2.32 -6.96	40.28 2.76 -6.18	55.49 3.20 -18.58	55.49 3.22 -18.75	55.53 3.66 -15.67	55.53 3.98 -12.14	55.54 4.08 -12.27	55.54 3.99 -11.69	55.54 3.99 -11.69	55.54 4.01 -12.25	55.48 3.23 -18.92	55.48 3.51 -17.53	55.53 3.87 -13.68	55.48 3.03 -21.52	41.81 3.14 -5.59	37.17 2.94 0.00
ASTORIA_GT4_2 24103	37.17 2.88 0.00	35.69 2.53 -3.75	32.01 2.30 -1.71	29.37 2.25 -0.03	27.39 2.10 0.00	28.48 2.16 0.00	24.49 1.81 0.00	36.13 2.10 -7.13	37.20 2.32 -6.96	40.28 2.76 -6.18	55.49 3.20 -18.58	55.49 3.22 -18.75	55.53 3.66 -15.67	55.53 3.98 -12.14	55.54 4.08 -12.27	55.54 3.99 -11.69	55.54 3.99 -11.69	55.54 4.01 -12.25	55.48 3.23 -18.92	55.48 3.51 -17.53	55.53 3.87 -13.68	55.48 3.03 -21.52	41.81 3.14 -5.59	37.17 2.94 0.00
ASTORIA_GT4_3 24104	37.17 2.88 0.00	35.69 2.53 -3.75	32.01 2.30 -1.71	29.37 2.25 -0.03	27.39 2.10 0.00	28.48 2.16 0.00	24.49 1.81 0.00	36.13 2.10 -7.13	37.20 2.32 -6.96	40.28 2.76 -6.18	55.49 3.20 -18.58	55.49 3.22 -18.75	55.53 3.66 -15.67	55.53 3.98 -12.14	55.54 4.08 -12.27	55.54 3.99 -11.69	55.54 3.99 -11.69	55.54 4.01 -12.25	55.48 3.23 -18.92	55.48 3.51 -17.53	55.53 3.87 -13.68	55.48 3.03 -21.52	41.81 3.14 -5.59	37.17 2.94 0.00
ASTORIA_GT4_4 24105	37.17 2.88 0.00	35.69 2.53 -3.75	32.01 2.30 -1.71	29.37 2.25 -0.03	27.39 2.10 0.00	28.48 2.16 0.00	24.49 1.81 0.00	36.13 2.10 -7.13	37.20 2.32 -6.96	40.28 2.76 -6.18	55.49 3.20 -18.58	55.49 3.22 -18.75	55.53 3.66 -15.67	55.53 3.98 -12.14	55.54 4.08 -12.27	55.54 3.99 -11.69	55.54 3.99 -11.69	55.54 4.01 -12.25	55.48 3.23 -18.92	55.48 3.51 -17.53	55.53 3.87 -13.68	55.48 3.03 -21.52	41.81 3.14 -5.59	37.17 2.94 0.00
ASTORIA_GT_1 23523	37.14 2.85 0.00	36.18 2.50 -4.27	32.22 2.27 -1.95	29.34 2.22 -0.03	27.34 2.05 0.00	28.45 2.13 0.00	24.48 1.79 -0.01	37.11 2.07 -8.14	38.14 2.29 -7.93	40.22 2.70 -6.18	41.78 3.10 -4.97	43.35 3.15 -6.68	45.49 3.55 -5.74	49.51 3.90 -6.20	51.29 3.96 -8.14	52.48 3.91 -8.71	52.48 3.87 -8.75	49.22 3.93 -6.01	45.79 3.17 -9.29	46.14 3.41 -8.29	46.72 3.76 -4.98	40.86 2.97 -6.96	40.24 3.11 -4.05	37.14 2.91 0.00
ASTORIA_GT_10 24110	37.14 2.85 0.00	36.18 2.50 -4.27	32.22 2.27 -1.95	29.34 2.22 -0.03	27.34 2.05 0.00	28.45 2.13 0.00	24.48 1.79 -0.01	37.11 2.07 -8.14	38.14 2.29 -7.93	40.22 2.70 -6.18	41.78 3.10 -4.97	43.35 3.15 -6.68	45.49 3.55 -5.74	49.51 3.90 -6.20	51.29 3.96 -8.14	52.48 3.91 -8.71	52.48 3.87 -8.75	49.22 3.93 -6.01	45.79 3.17 -9.29	46.14 3.41 -8.29	46.72 3.76 -4.98	40.86 2.97 -6.96	40.24 3.11 -4.05	37.14 2.91 0.00
ASTORIA_GT_11 24225	37.14 2.85 0.00	36.18 2.50 -4.27	32.22 2.27 -1.95	29.34 2.22 -0.03	27.34 2.05 0.00	28.45 2.13 0.00	24.48 1.79 -0.01	37.11 2.07 -8.14	38.14 2.29 -7.93	40.22 2.70 -6.18	41.78 3.10 -4.97	43.35 3.15 -6.68	45.49 3.55 -5.74	49.51 3.90 -6.20	51.29 3.96 -8.14	52.48 3.91 -8.71	52.48 3.87 -8.75	49.22 3.93 -6.01	45.79 3.17 -9.29	46.14 3.41 -8.29	46.72 3.76 -4.98	40.86 2.97 -6.96	40.24 3.11 -4.05	37.14 2.91 0.00
ASTORIA_GT_12 24226	37.14 2.85 0.00	36.18 2.50 -4.27	32.22 2.27 -1.95	29.34 2.22 -0.03	27.34 2.05 0.00	28.45 2.13 0.00	24.48 1.79 -0.01	37.11 2.07 -8.14	38.14 2.29 -7.93	40.22 2.70 -6.18	41.78 3.10 -4.97	43.35 3.15 -6.68	45.49 3.55 -5.74	49.51 3.90 -6.20	51.29 3.96 -8.14	52.48 3.91 -8.71	52.48 3.87 -8.75	49.22 3.93 -6.01	45.79 3.17 -9.29	46.14 3.41 -8.29	46.72 3.76 -4.98	40.86 2.97 -6.96	40.24 3.11 -4.05	37.14 2.91 0.00
ASTORIA_GT_13 24227	37.14 2.85 0.00	36.18 2.50 -4.27	32.22 2.27 -1.95	29.34 2.22 -0.03	27.34 2.05 0.00	28.45 2.13 0.00	24.48 1.79 -0.01	37.11 2.07 -8.14	38.14 2.29 -7.93	40.22 2.70 -6.18	41.78 3.10 -4.97	43.35 3.15 -6.68	45.49 3.55 -5.74	49.51 3.90 -6.20	51.29 3.96 -8.14	52.48 3.91 -8.71	52.48 3.87 -8.75	49.22 3.93 -6.01	45.79 3.17 -9.29	46.14 3.41 -8.29	46.72 3.76 -4.98	40.86 2.97 -6.96	40.24 3.11 -4.05	37.14 2.91 0.00
ASTORIA_GT_5 24106	37.17 2.88 0.00	35.69 2.53 -3.75	32.01 2.30 -1.71	29.37 2.25 -0.03	27.39 2.10 0.00	28.48 2.16 0.00	24.49 1.81 0.00	36.13 2.10 -7.13	37.20 2.32 -6.96	40.28 2.76 -6.18	55.49 3.20 -18.58	55.49 3.22 -18.75	55.53 3.66 -15.67	55.53 3.98 -12.14	55.54 4.08 -12.27	55.54 3.99 -11.69	55.54 3.99 -11.69	55.54 4.01 -12.25	55.48 3.23 -18.92	55.48 3.51 -17.53	55.53 3.87 -13.68	55.48 3.03 -21.52	41.81 3.14 -5.59	37.17 2.94 0.00
ASTORIA_GT_7 24107	37.17 2.88 0.00	35.69 2.53 -3.75	32.01 2.30 -1.71	29.37 2.25 -0.03	27.39 2.10 0.00	28.48 2.16 0.00	24.49 1.81 0.00	36.13 2.10 -7.13	37.20 2.32 -6.96	40.28 2.76 -6.18	55.49 3.20 -18.58	55.49 3.22 -18.75	55.53 3.66 -15.67	55.53 3.98 -12.14	55.54 4.08 -12.27	55.54 3.99 -11.69	55.54 3.99 -11.69	55.54 4.01 -12.25	55.48 3.23 -18.92	55.48 3.51 -17.53	55.53 3.87 -13.68	55.48 3.03 -21.52	41.81 3.14 -5.59	37.17 2.94 0.00
ASTORIA_GT_8 24108	37.17 2.88 0.00	35.69 2.53 -3.75	32.01 2.30 -1.71	29.37 2.25 -0.03	27.39 2.10 0.00	28.48 2.16 0.00	24.49 1.81 0.00	36.13 2.10 -7.13	37.20 2.32 -6.96	40.28 2.76 -6.18	55.49 3.20 -18.58	55.49 3.22 -18.75	55.53 3.66 -15.67	55.53 3.98 -12.14	55.54 4.08 -12.27	55.54 3.99 -11.69	55.54 3.99 -11.69	55.54 4.01 -12.25	55.48 3.23 -18.92	55.48 3.51 -17.53	55.53 3.87 -13.68	55.48 3.03 -21.52	41.81 3.14 -5.59	37.17 2.94 0.00
ASTORIA___2 24149	37.17 2.88 0.00	35.69 2.53 -3.75	32.01 2.30 -1.71	29.37 2.25 -0.03	27.39 2.10 0.00	28.48 2.16 0.00	24.49 1.81 0.00	36.13 2.10 -7.13	37.20 2.32 -6.96	40.28 2.76 -6.18	55.49 3.20 -18.58	55.49 3.22 -18.75	55.53 3.66 -15.67	55.53 3.98 -12.14	55.54 4.08 -12.27	55.54 3.99 -11.69	55.54 3.99 -11.69	55.54 4.01 -12.25	55.48 3.23 -18.92	55.48 3.51 -17.53	55.53 3.87 -13.68	55.48 3.03 -21.52	41.81 3.14 -5.59	37.17 2.94 0.00

ASTORIA___3 23516	37.14 2.85 0.00	36.18 2.50 -4.27	32.22 2.27 -1.95	29.34 2.22 -0.03	27.34 2.05 0.00	28.45 2.13 0.00	24.48 1.79 -0.01	37.11 2.07 -8.14	38.14 2.29 -7.93	40.22 2.70 -6.18	41.78 3.10 -4.97	43.35 3.15 -6.68	45.49 3.55 -5.74	49.51 3.90 -6.20	51.29 3.96 -8.14	52.48 3.91 -8.71	52.48 3.87 -8.75	49.22 3.93 -6.01	45.79 3.17 -9.29	46.14 3.41 -8.29	46.72 3.76 -4.98	40.86 2.97 -6.96	40.24 3.11 -4.05	37.14 2.91 0.00
ASTORIA___4 23517	37.10 2.81 0.00	35.66 2.50 -3.75	31.98 2.27 -1.71	29.31 2.19 -0.03	27.34 2.05 0.00	28.45 2.13 0.00	24.47 1.79 0.00	36.10 2.07 -7.13	37.14 2.26 -6.96	40.22 2.70 -6.18	55.42 3.13 -18.58	55.42 3.15 -18.75	55.42 3.55 -15.67	55.41 3.86 -12.14	55.42 3.96 -12.27	55.42 3.87 -11.69	55.42 3.87 -11.69	55.42 3.89 -12.25	55.42 3.17 -18.92	55.41 3.44 -17.53	55.42 3.76 -13.68	55.42 2.97 -21.52	41.75 3.08 -5.59	37.14 2.91 0.00
ASTORIA___5 23518	37.17 2.88 0.00	35.69 2.53 -3.75	32.01 2.30 -1.71	29.37 2.25 -0.03	27.39 2.10 0.00	28.48 2.16 0.00	24.49 1.81 0.00	36.13 2.10 -7.13	37.20 2.32 -6.96	40.28 2.76 -6.18	55.49 3.20 -18.58	55.49 3.22 -18.75	55.53 3.66 -15.67	55.53 3.98 -12.14	55.54 4.08 -12.27	55.54 3.99 -11.69	55.54 3.99 -11.69	55.54 4.01 -12.25	55.48 3.23 -18.92	55.48 3.51 -17.53	55.53 3.87 -13.68	55.48 3.03 -21.52	41.81 3.14 -5.59	37.17 2.94 0.00
ASTRIA 10-13____ 23663	37.14 2.85 0.00	36.18 2.50 -4.27	32.22 2.27 -1.95	29.34 2.22 -0.03	27.34 2.05 0.00	28.45 2.13 0.00	24.48 1.79 -0.01	37.11 2.07 -8.14	38.14 2.29 -7.93	40.22 2.70 -6.18	41.78 3.10 -4.97	43.35 3.15 -6.68	45.49 3.55 -5.74	49.51 3.90 -6.20	51.29 3.96 -8.14	52.48 3.91 -8.71	52.48 3.87 -8.75	49.22 3.93 -6.01	45.79 3.17 -9.29	46.14 3.41 -8.29	46.72 3.76 -4.98	40.86 2.97 -6.96	40.24 3.11 -4.05	37.14 2.91 0.00
BARRETT 1-8___GRP4 24034	38.00 2.50 -1.21	37.34 2.41 -5.52	36.35 2.30 -6.05	34.84 2.30 -5.45	33.65 2.18 -6.18	28.56 2.24 0.00	24.58 1.90 0.00	34.85 2.13 -5.82	37.36 2.21 -7.23	39.04 2.54 -5.16	39.66 2.87 -3.08	42.35 2.92 -5.91	43.36 3.29 -3.87	43.43 3.59 -0.43	44.48 3.68 -1.61	44.48 3.63 -0.99	44.48 3.63 -0.99	44.00 3.61 -1.11	43.29 2.93 -7.03	59.35 3.20 -21.71	48.82 3.46 -7.38	77.11 2.75 -43.43	43.36 2.88 -7.40	41.14 2.64 -4.27
BARRETT 9-12___GRP3 24033	38.00 2.50 -1.21	37.34 2.41 -5.52	36.35 2.30 -6.05	34.84 2.30 -5.45	33.65 2.18 -6.18	28.56 2.24 0.00	24.58 1.90 0.00	34.85 2.13 -5.82	37.36 2.21 -7.23	39.04 2.54 -5.16	39.66 2.87 -3.08	42.35 2.92 -5.91	43.36 3.29 -3.87	43.43 3.59 -0.43	44.48 3.68 -1.61	44.48 3.63 -0.99	44.48 3.63 -0.99	44.00 3.61 -1.11	43.29 2.93 -7.03	59.35 3.20 -21.71	48.82 3.46 -7.38	77.11 2.75 -43.43	43.36 2.88 -7.40	41.14 2.64 -4.27
BARRETT_IC_1 23704	38.00 2.50 -1.21	37.34 2.41 -5.52	36.35 2.30 -6.05	34.84 2.30 -5.45	33.65 2.18 -6.18	28.56 2.24 0.00	24.58 1.90 0.00	34.85 2.13 -5.82	37.36 2.21 -7.23	39.04 2.54 -5.16	39.66 2.87 -3.08	42.35 2.92 -5.91	43.36 3.29 -3.87	43.43 3.59 -0.43	44.48 3.68 -1.61	44.48 3.63 -0.99	44.48 3.63 -0.99	44.00 3.61 -1.11	43.29 2.93 -7.03	59.35 3.20 -21.71	48.82 3.46 -7.38	77.11 2.75 -43.43	43.36 2.88 -7.40	41.14 2.64 -4.27
BARRETT_IC_10 23701	38.00 2.50 -1.21	37.34 2.41 -5.52	36.35 2.30 -6.05	34.84 2.30 -5.45	33.65 2.18 -6.18	28.56 2.24 0.00	24.58 1.90 0.00	34.85 2.13 -5.82	37.36 2.21 -7.23	39.04 2.54 -5.16	39.66 2.87 -3.08	42.35 2.92 -5.91	43.36 3.29 -3.87	43.43 3.59 -0.43	44.48 3.68 -1.61	44.48 3.63 -0.99	44.48 3.63 -0.99	44.00 3.61 -1.11	43.29 2.93 -7.03	59.35 3.20 -21.71	48.82 3.46 -7.38	77.11 2.75 -43.43	43.36 2.88 -7.40	41.14 2.64 -4.27
BARRETT_IC_11 23702	38.00 2.50 -1.21	37.34 2.41 -5.52	36.35 2.30 -6.05	34.84 2.30 -5.45	33.65 2.18 -6.18	28.56 2.24 0.00	24.58 1.90 0.00	34.85 2.13 -5.82	37.36 2.21 -7.23	39.04 2.54 -5.16	39.66 2.87 -3.08	42.35 2.92 -5.91	43.36 3.29 -3.87	43.43 3.59 -0.43	44.48 3.68 -1.61	44.48 3.63 -0.99	44.48 3.63 -0.99	44.00 3.61 -1.11	43.29 2.93 -7.03	59.35 3.20 -21.71	48.82 3.46 -7.38	77.11 2.75 -43.43	43.36 2.88 -7.40	41.14 2.64 -4.27
BARRETT_IC_12 23703	38.00 2.50 -1.21	37.34 2.41 -5.52	36.35 2.30 -6.05	34.84 2.30 -5.45	33.65 2.18 -6.18	28.56 2.24 0.00	24.58 1.90 0.00	34.85 2.13 -5.82	37.36 2.21 -7.23	39.04 2.54 -5.16	39.66 2.87 -3.08	42.35 2.92 -5.91	43.36 3.29 -3.87	43.43 3.59 -0.43	44.48 3.68 -1.61	44.48 3.63 -0.99	44.48 3.63 -0.99	44.00 3.61 -1.11	43.29 2.93 -7.03	59.35 3.20 -21.71	48.82 3.46 -7.38	77.11 2.75 -43.43	43.36 2.88 -7.40	41.14 2.64 -4.27
BARRETT_IC_2 23705	38.00 2.50 -1.21	37.34 2.41 -5.52	36.35 2.30 -6.05	34.84 2.30 -5.45	33.65 2.18 -6.18	28.56 2.24 0.00	24.58 1.90 0.00	34.85 2.13 -5.82	37.36 2.21 -7.23	39.04 2.54 -5.16	39.66 2.87 -3.08	42.35 2.92 -5.91	43.36 3.29 -3.87	43.43 3.59 -0.43	44.48 3.68 -1.61	44.48 3.63 -0.99	44.48 3.63 -0.99	44.00 3.61 -1.11	43.29 2.93 -7.03	59.35 3.20 -21.71	48.82 3.46 -7.38	77.11 2.75 -43.43	43.36 2.88 -7.40	41.14 2.64 -4.27
BARRETT_IC_3 23706	38.00 2.50 -1.21	37.34 2.41 -5.52	36.35 2.30 -6.05	34.84 2.30 -5.45	33.65 2.18 -6.18	28.56 2.24 0.00	24.58 1.90 0.00	34.85 2.13 -5.82	37.36 2.21 -7.23	39.04 2.54 -5.16	39.66 2.87 -3.08	42.35 2.92 -5.91	43.36 3.29 -3.87	43.43 3.59 -0.43	44.48 3.68 -1.61	44.48 3.63 -0.99	44.48 3.63 -0.99	44.00 3.61 -1.11	43.29 2.93 -7.03	59.35 3.20 -21.71	48.82 3.46 -7.38	77.11 2.75 -43.43	43.36 2.88 -7.40	41.14 2.64 -4.27
BARRETT_IC_4 23707	38.00 2.50 -1.21	37.34 2.41 -5.52	36.35 2.30 -6.05	34.84 2.30 -5.45	33.65 2.18 -6.18	28.56 2.24 0.00	24.58 1.90 0.00	34.85 2.13 -5.82	37.36 2.21 -7.23	39.04 2.54 -5.16	39.66 2.87 -3.08	42.35 2.92 -5.91	43.36 3.29 -3.87	43.43 3.59 -0.43	44.48 3.68 -1.61	44.48 3.63 -0.99	44.48 3.63 -0.99	44.00 3.61 -1.11	43.29 2.93 -7.03	59.35 3.20 -21.71	48.82 3.46 -7.38	77.11 2.75 -43.43	43.36 2.88 -7.40	41.14 2.64 -4.27
BARRETT_IC_5 23708	38.00 2.50 -1.21	37.34 2.41 -5.52	36.35 2.30 -6.05	34.84 2.30 -5.45	33.65 2.18 -6.18	28.56 2.24 0.00	24.58 1.90 0.00	34.85 2.13 -5.82	37.36 2.21 -7.23	39.04 2.54 -5.16	39.66 2.87 -3.08	42.35 2.92 -5.91	43.36 3.29 -3.87	43.43 3.59 -0.43	44.48 3.68 -1.61	44.48 3.63 -0.99	44.48 3.63 -0.99	44.00 3.61 -1.11	43.29 2.93 -7.03	59.35 3.20 -21.71	48.82 3.46 -7.38	77.11 2.75 -43.43	43.36 2.88 -7.40	41.14 2.64 -4.27
BARRETT_IC_6 23709	38.00 2.50 -1.21	37.34 2.41 -5.52	36.35 2.30 -6.05	34.84 2.30 -5.45	33.65 2.18 -6.18	28.56 2.24 0.00	24.58 1.90 0.00	34.85 2.13 -5.82	37.36 2.21 -7.23	39.04 2.54 -5.16	39.66 2.87 -3.08	42.35 2.92 -5.91	43.36 3.29 -3.87	43.43 3.59 -0.43	44.48 3.68 -1.61	44.48 3.63 -0.99	44.48 3.63 -0.99	44.00 3.61 -1.11	43.29 2.93 -7.03	59.35 3.20 -21.71	48.82 3.46 -7.38	77.11 2.75 -43.43	43.36 2.88 -7.40	41.14 2.64 -4.27
BARRETT_IC_7 23710	38.00 2.50 -1.21	37.34 2.41 -5.52	36.35 2.30 -6.05	34.84 2.30 -5.45	33.65 2.18 -6.18	28.56 2.24 0.00	24.58 1.90 0.00	34.85 2.13 -5.82	37.36 2.21 -7.23	39.04 2.54 -5.16	39.66 2.87 -3.08	42.35 2.92 -5.91	43.36 3.29 -3.87	43.43 3.59 -0.43	44.48 3.68 -1.61	44.48 3.63 -0.99	44.48 3.63 -0.99	44.00 3.61 -1.11	43.29 2.93 -7.03	59.35 3.20 -21.71	48.82 3.46 -7.38	77.11 2.75 -43.43	43.36 2.88 -7.40	41.14 2.64 -4.27

BARRETT_IC_8 23711	38.00 2.50 -1.21	37.34 2.41 -5.52	36.35 2.30 -6.05	34.84 2.30 -5.45	33.65 2.18 -6.18	28.56 2.24 0.00	24.58 1.90 0.00	34.85 2.13 -5.82	37.36 2.21 -7.23	39.04 2.54 -5.16	39.66 2.87 -3.08	42.35 2.92 -5.91	43.36 3.29 -3.87	43.43 3.59 -0.43	44.48 3.68 -1.61	44.48 3.63 -0.99	44.48 3.63 -0.99	44.00 3.61 -1.11	43.29 2.93 -7.03	59.35 3.20 -21.71	48.82 3.46 -7.38	77.11 2.75 -43.43	43.36 2.88 -7.40	41.14 2.64 -4.27
BARRETT_IC_9 23700	38.00 2.50 -1.21	37.34 2.41 -5.52	36.35 2.30 -6.05	34.84 2.30 -5.45	33.65 2.18 -6.18	28.56 2.24 0.00	24.58 1.90 0.00	34.85 2.13 -5.82	37.36 2.21 -7.23	39.04 2.54 -5.16	39.66 2.87 -3.08	42.35 2.92 -5.91	43.36 3.29 -3.87	43.43 3.59 -0.43	44.48 3.68 -1.61	44.48 3.63 -0.99	44.48 3.63 -0.99	44.00 3.61 -1.11	43.29 2.93 -7.03	59.35 3.20 -21.71	48.82 3.46 -7.38	77.11 2.75 -43.43	43.36 2.88 -7.40	41.14 2.64 -4.27
BARRETT___1 23545	37.83 2.33 -1.21	37.22 2.29 -5.52	36.29 2.24 -6.05	34.79 2.25 -5.45	33.59 2.12 -6.18	28.50 2.18 0.00	24.54 1.86 0.00	34.79 2.07 -5.82	37.27 2.12 -7.23	38.85 2.35 -5.16	39.42 2.63 -3.08	42.11 2.68 -5.91	43.11 3.04 -3.87	43.15 3.31 -0.43	44.21 3.41 -1.61	44.20 3.35 -0.99	44.16 3.31 -0.99	43.73 3.34 -1.11	43.06 2.70 -7.03	59.08 2.93 -21.71	48.55 3.19 -7.38	76.87 2.51 -43.43	43.13 2.65 -7.40	40.93 2.43 -4.27
BARRETT___2 23546	37.83 2.33 -1.21	37.16 2.23 -5.52	36.23 2.18 -6.05	34.76 2.22 -5.45	33.59 2.12 -6.18	28.50 2.18 0.00	24.54 1.86 0.00	34.76 2.04 -5.82	37.22 2.07 -7.23	38.85 2.35 -5.16	39.42 2.63 -3.08	42.15 2.72 -5.91	43.15 3.08 -3.87	43.19 3.35 -0.43	44.21 3.41 -1.61	44.24 3.39 -0.99	44.20 3.35 -0.99	43.77 3.38 -1.11	43.09 2.73 -7.03	59.11 2.96 -21.71	48.59 3.23 -7.38	76.90 2.54 -43.43	43.13 2.65 -7.40	40.93 2.43 -4.27
BEAVER RIVER___HYD 24048	34.26 -0.03 0.00	29.26 -0.15 0.00	27.83 -0.17 0.00	26.90 -0.19 0.00	25.09 -0.20 0.00	26.14 -0.18 0.00	22.57 -0.11 0.00	27.01 0.11 0.00	28.03 0.11 0.00	31.53 0.19 0.00	33.95 0.24 0.00	33.65 0.13 0.00	36.31 0.11 0.00	39.53 0.12 0.00	39.23 0.04 0.00	40.02 0.16 0.00	40.06 0.20 0.00	39.40 0.12 0.00	33.50 0.17 0.00	34.54 0.10 0.00	38.21 0.23 0.00	31.05 0.12 0.00	33.11 0.03 0.00	34.13 -0.10 0.00
BEEBEE_GT_13 23619	33.16 -1.13 0.00	28.20 -1.21 0.00	26.94 -1.06 0.00	25.90 -1.19 0.00	24.23 -1.06 0.00	25.11 -1.21 0.00	21.73 -0.95 0.00	25.47 -1.43 0.00	26.69 -1.23 0.00	30.15 -1.19 0.00	32.56 -1.15 0.00	32.58 -0.94 0.00	35.37 -0.83 0.00	38.54 -0.87 0.00	38.21 -0.98 0.00	38.74 -1.12 0.00	38.78 -1.08 0.00	38.34 -0.94 0.00	32.30 -1.03 0.00	33.34 -1.10 0.00	36.95 -1.03 0.00	30.31 -0.62 0.00	32.39 -0.69 0.00	32.96 -1.27 0.00
BETHLEHEM___STEEL 23779	30.69 -3.60 0.00	26.18 -3.23 0.00	24.89 -3.11 0.00	23.89 -3.20 0.00	22.38 -2.91 0.00	23.27 -3.05 0.00	20.00 -2.68 0.00	23.51 -3.39 0.00	24.60 -3.32 0.00	27.77 -3.57 0.00	30.07 -3.64 0.00	30.07 -3.45 0.00	32.76 -3.44 0.00	35.63 -3.78 0.00	35.31 -3.88 0.00	35.59 -4.27 0.00	35.59 -4.27 0.00	35.39 -3.89 0.00	29.63 -3.70 0.00	30.55 -3.89 0.00	33.84 -4.14 0.00	27.96 -2.97 0.00	29.90 -3.18 0.00	30.19 -4.04 0.00
BINGHAMTON___COGEN 23790	32.95 -1.34 0.00	28.26 -1.15 0.00	26.88 -1.12 0.00	25.98 -1.11 0.00	24.25 -1.04 0.00	25.24 -1.08 0.00	21.73 -0.95 0.00	25.69 -1.21 0.00	26.78 -1.14 0.00	30.15 -1.19 0.00	32.50 -1.21 0.00	32.38 -1.14 0.00	35.11 -1.09 0.00	38.31 -1.10 0.00	38.17 -1.02 0.00	38.58 -1.28 0.00	38.58 -1.28 0.00	38.22 -1.06 0.00	32.16 -1.17 0.00	33.27 -1.17 0.00	36.69 -1.29 0.00	29.91 -1.02 0.00	31.99 -1.09 0.00	32.90 -1.33 0.00
BLACK RIVER___HYD 24047	34.26 -0.03 0.00	29.23 -0.18 0.00	27.78 -0.22 0.00	26.82 -0.27 0.00	25.01 -0.28 0.00	26.08 -0.24 0.00	22.52 -0.16 0.00	26.90 0.00 0.00	28.00 0.08 0.00	31.53 0.19 0.00	33.95 0.24 0.00	33.69 0.17 0.00	36.34 0.14 0.00	39.57 0.16 0.00	39.27 0.08 0.00	39.98 0.12 0.00	40.06 0.20 0.00	39.48 0.20 0.00	33.53 0.20 0.00	34.61 0.17 0.00	38.28 0.30 0.00	31.12 0.19 0.00	33.15 0.07 0.00	34.16 -0.07 0.00
BLUE_CIRC_CHEM_DRP 24182	35.25 0.96 0.00	30.35 0.94 0.00	28.84 0.84 0.00	27.93 0.84 0.00	26.07 0.78 0.00	27.14 0.82 0.00	23.25 0.57 0.00	27.46 0.56 0.00	28.62 0.70 0.00	32.22 0.88 0.00	34.75 1.04 0.00	34.59 1.07 0.00	37.43 1.23 0.00	40.79 1.38 0.00	40.56 1.37 0.00	41.18 1.32 0.00	41.18 1.32 0.00	40.65 1.37 0.00	34.43 1.10 0.00	35.68 1.24 0.00	39.35 1.37 0.00	32.01 1.08 0.00	34.17 1.09 0.00	35.19 0.96 0.00
BOC_GAS_DRP 24189	35.18 0.89 0.00	30.32 0.91 0.00	28.81 0.81 0.00	27.93 0.84 0.00	26.07 0.78 0.00	27.14 0.82 0.00	23.29 0.61 0.00	27.52 0.62 0.00	28.65 0.73 0.00	32.25 0.91 0.00	34.79 1.08 0.00	34.59 1.07 0.00	37.47 1.27 0.00	40.79 1.38 0.00	40.60 1.41 0.00	41.22 1.36 0.00	41.22 1.36 0.00	40.65 1.37 0.00	34.46 1.13 0.00	35.68 1.24 0.00	39.35 1.37 0.00	32.01 1.08 0.00	34.20 1.12 0.00	35.22 0.99 0.00
BOWLINE___1 23526	36.35 2.06 0.00	31.23 1.82 0.00	29.68 1.68 0.00	28.72 1.63 0.00	26.81 1.52 0.00	27.87 1.55 0.00	23.97 1.29 0.00	28.41 1.51 0.00	29.60 1.68 0.00	33.28 1.94 0.00	35.97 2.26 0.00	35.87 2.35 0.00	38.84 2.64 0.00	42.33 2.92 0.00	42.17 2.98 0.00	42.77 2.91 0.00	42.77 2.91 0.00	42.23 2.95 0.00	35.73 2.40 0.00	37.06 2.62 0.00	40.79 2.81 0.00	33.16 2.23 0.00	35.43 2.35 0.00	36.39 2.16 0.00
BOWLINE___2 23595	36.35 2.06 0.00	31.23 1.82 0.00	29.68 1.68 0.00	28.69 1.60 0.00	26.78 1.49 0.00	27.87 1.55 0.00	23.97 1.29 0.00	28.38 1.48 0.00	29.57 1.65 0.00	33.28 1.94 0.00	35.97 2.26 0.00	35.83 2.31 0.00	38.84 2.64 0.00	42.33 2.92 0.00	42.13 2.94 0.00	42.77 2.91 0.00	42.77 2.91 0.00	42.23 2.95 0.00	35.73 2.40 0.00	37.06 2.62 0.00	40.79 2.81 0.00	33.16 2.23 0.00	35.43 2.35 0.00	36.39 2.16 0.00
BROOKHAVEN___DRP 24191	38.31 2.81 -1.21	37.61 2.68 -5.52	36.49 2.44 -6.05	34.90 2.36 -5.45	33.62 2.15 -6.18	28.53 2.21 0.00	24.58 1.90 0.00	34.90 2.18 -5.82	37.58 2.43 -7.23	39.38 2.88 -5.16	40.09 3.30 -3.08	42.82 3.39 -5.91	43.91 3.84 -3.87	44.02 4.18 -0.43	45.07 4.27 -1.61	45.08 4.23 -0.99	45.04 4.19 -0.99	44.59 4.20 -1.11	43.79 3.43 -7.03	59.84 3.69 -21.71	49.35 3.99 -7.38	77.55 3.19 -43.43	43.85 3.37 -7.40	41.65 3.15 -4.27
BROOKLYN_NAVY_YARD 23515	37.10 2.81 0.00	35.59 2.44 -3.74	31.95 2.24 -1.71	29.31 2.19 -0.03	27.31 2.02 0.00	28.43 2.11 0.00	24.46 1.77 -0.01	36.10 2.07 -7.13	37.19 2.32 -6.95	39.46 2.70 -5.42	41.14 3.07 -4.36	42.53 3.15 -5.86	43.09 3.55 -3.34	43.31 3.90 0.00	43.11 3.92 0.00	43.73 3.87 0.00	43.73 3.87 0.00	43.20 3.89 -0.03	42.80 3.17 -6.30	42.75 3.41 -4.90	43.05 3.68 -1.39	39.97 2.94 -6.10	39.74 3.11 -3.55	37.11 2.88 0.00
BURROWS___LYONSDAL 23803	34.53 0.24 0.00	29.56 0.15 0.00	28.11 0.11 0.00	27.17 0.08 0.00	25.34 0.05 0.00	26.40 0.08 0.00	22.77 0.09 0.00	27.09 0.19 0.00	28.17 0.25 0.00	31.72 0.38 0.00	34.11 0.40 0.00	33.92 0.40 0.00	36.60 0.40 0.00	39.84 0.43 0.00	39.58 0.39 0.00	40.30 0.44 0.00	40.30 0.44 0.00	39.71 0.43 0.00	33.73 0.40 0.00	34.82 0.38 0.00	38.47 0.49 0.00	31.30 0.37 0.00	33.41 0.33 0.00	34.47 0.24 0.00

CALPINE BETH_PAGE_GT4 24209	38.35 2.85 -1.21	37.55 2.62 -5.52	36.49 2.44 -6.05	34.90 2.36 -5.45	33.67 2.20 -6.18	28.58 2.26 0.00	24.58 1.90 0.00	34.93 2.21 -5.82	37.58 2.43 -7.23	39.35 2.85 -5.16	40.03 3.24 -3.08	42.71 3.28 -5.91	43.65 3.58 -3.87	43.74 3.90 -0.43	44.80 4.00 -1.61	44.80 3.95 -0.99	44.76 3.91 -0.99	44.32 3.93 -1.11	43.56 3.20 -7.03	59.59 3.44 -21.71	49.08 3.72 -7.38	77.36 3.00 -43.43	43.72 3.24 -7.40	41.58 3.08 -4.27
CALSPAN___DRP 24200	30.69 -3.60 0.00	26.18 -3.23 0.00	24.89 -3.11 0.00	23.89 -3.20 0.00	22.38 -2.91 0.00	23.27 -3.05 0.00	20.00 -2.68 0.00	23.51 -3.39 0.00	24.60 -3.32 0.00	27.77 -3.57 0.00	30.07 -3.64 0.00	30.07 -3.45 0.00	32.76 -3.44 0.00	35.63 -3.78 0.00	35.31 -3.88 0.00	35.59 -4.27 0.00	35.59 -4.27 0.00	35.39 -3.89 0.00	29.63 -3.70 0.00	30.55 -3.89 0.00	33.84 -4.14 0.00	27.96 -2.97 0.00	29.90 -3.18 0.00	30.19 -4.04 0.00
CARR STREET_E_SYR 24060	33.40 -0.89 0.00	28.62 -0.79 0.00	27.22 -0.78 0.00	26.30 -0.79 0.00	24.56 -0.73 0.00	25.56 -0.76 0.00	22.00 -0.68 0.00	26.04 -0.86 0.00	27.14 -0.78 0.00	30.56 -0.78 0.00	32.73 -0.98 0.00	32.55 -0.97 0.00	35.22 -0.98 0.00	38.35 -1.06 0.00	38.09 -1.10 0.00	38.66 -1.20 0.00	38.66 -1.20 0.00	38.22 -1.06 0.00	32.33 -1.00 0.00	33.41 -1.03 0.00	36.92 -1.06 0.00	30.13 -0.80 0.00	32.29 -0.79 0.00	33.37 -0.86 0.00
CARTHAGE___PAPER 23857	34.29 0.00 0.00	29.26 -0.15 0.00	27.80 -0.20 0.00	26.87 -0.22 0.00	25.06 -0.23 0.00	26.11 -0.21 0.00	22.54 -0.14 0.00	26.95 0.05 0.00	28.06 0.14 0.00	31.56 0.22 0.00	33.95 0.24 0.00	33.72 0.20 0.00	36.34 0.14 0.00	39.57 0.16 0.00	39.27 0.08 0.00	40.02 0.16 0.00	40.10 0.24 0.00	39.48 0.20 0.00	33.56 0.23 0.00	34.61 0.17 0.00	38.28 0.30 0.00	31.12 0.19 0.00	33.15 0.07 0.00	34.20 -0.03 0.00
CE_DUNWOOD___DRP 24194	36.59 2.30 0.00	31.56 2.06 -0.09	29.92 1.88 -0.04	28.93 1.84 0.00	26.98 1.69 0.00	28.08 1.76 0.00	24.15 1.47 0.00	28.76 1.69 -0.17	29.96 1.87 -0.17	33.66 2.19 -0.13	36.38 2.56 -0.11	36.27 2.61 -0.14	39.25 2.97 -0.08	42.68 3.27 0.00	42.48 3.29 0.00	43.09 3.23 0.00	43.09 3.23 0.00	42.54 3.26 0.00	36.11 2.63 -0.15	37.42 2.86 -0.12	41.12 3.11 -0.03	33.55 2.47 -0.15	35.78 2.61 -0.09	36.66 2.43 0.00
CE_MILLWOOD___DRP 24193	36.48 2.19 0.00	31.38 1.97 0.00	29.79 1.79 0.00	28.82 1.73 0.00	26.88 1.59 0.00	27.98 1.66 0.00	24.06 1.38 0.00	28.49 1.59 0.00	29.71 1.79 0.00	33.41 2.07 0.00	36.14 2.43 0.00	36.00 2.48 0.00	39.02 2.82 0.00	42.48 3.07 0.00	42.33 3.14 0.00	42.93 3.07 0.00	42.93 3.07 0.00	42.38 3.10 0.00	35.86 2.53 0.00	37.20 2.76 0.00	40.98 3.00 0.00	33.31 2.38 0.00	35.59 2.51 0.00	36.56 2.33 0.00
CE_NYC2_DRP 24202	37.14 2.85 0.00	36.15 2.47 -4.27	32.22 2.27 -1.95	29.31 2.19 -0.03	27.34 2.05 0.00	28.45 2.13 0.00	24.48 1.79 -0.01	37.11 2.07 -8.14	38.14 2.29 -7.93	40.18 2.66 -6.18	41.75 3.07 -4.97	43.35 3.15 -6.68	45.45 3.51 -5.74	49.47 3.86 -6.20	51.29 3.96 -8.14	52.44 3.87 -8.71	52.48 3.87 -8.75	49.18 3.89 -6.01	45.75 3.13 -9.29	46.11 3.38 -8.29	46.68 3.72 -4.98	40.83 2.94 -6.96	40.24 3.11 -4.05	37.14 2.91 0.00
CE_NYC_DRP 24195	37.03 2.74 0.00	35.49 2.44 -3.64	31.90 2.24 -1.66	29.31 2.19 -0.03	27.34 2.05 0.00	28.45 2.13 0.00	24.48 1.79 -0.01	35.87 2.04 -6.93	36.93 2.26 -6.75	39.23 2.63 -5.26	40.94 3.00 -4.23	42.29 3.08 -5.69	42.93 3.48 -3.25	43.23 3.82 0.00	43.03 3.84 0.00	43.65 3.79 0.00	43.65 3.79 0.00	43.12 3.81 -0.03	42.55 3.10 -6.12	42.54 3.34 -4.76	42.94 3.61 -1.35	39.73 2.88 -5.92	39.56 3.04 -3.44	37.11 2.88 0.00
CH_MIDHUDSON___DRP 24192	36.38 2.09 0.00	31.23 1.82 0.00	29.68 1.68 0.00	28.72 1.63 0.00	26.81 1.52 0.00	27.87 1.55 0.00	23.97 1.29 0.00	28.35 1.45 0.00	29.57 1.65 0.00	33.28 1.94 0.00	35.97 2.26 0.00	35.83 2.31 0.00	38.84 2.64 0.00	42.29 2.88 0.00	42.13 2.94 0.00	42.73 2.87 0.00	42.73 2.87 0.00	42.19 2.91 0.00	35.70 2.37 0.00	37.02 2.58 0.00	40.79 2.81 0.00	33.16 2.23 0.00	35.49 2.41 0.00	36.52 2.29 0.00
CH_MISC_IPPS 23765	36.28 1.99 0.00	30.88 1.47 0.00	29.34 1.34 0.00	28.39 1.30 0.00	26.50 1.21 0.00	27.58 1.26 0.00	23.70 1.02 0.00	28.06 1.16 0.00	29.26 1.34 0.00	32.94 1.60 0.00	35.60 1.89 0.00	35.50 1.98 0.00	38.48 2.28 0.00	41.93 2.52 0.00	41.74 2.55 0.00	42.33 2.47 0.00	42.33 2.47 0.00	41.79 2.51 0.00	35.36 2.03 0.00	36.68 2.24 0.00	40.41 2.43 0.00	32.82 1.89 0.00	35.40 2.32 0.00	36.59 2.36 0.00
CH_RES_BVR_FALLS 23983	34.22 -0.07 0.00	29.32 -0.09 0.00	27.94 -0.06 0.00	27.04 -0.05 0.00	25.24 -0.05 0.00	26.27 -0.05 0.00	22.66 -0.02 0.00	26.95 0.05 0.00	27.92 0.00 0.00	31.31 -0.03 0.00	33.68 -0.03 0.00	33.49 -0.03 0.00	35.95 -0.25 0.00	38.98 -0.43 0.00	38.76 -0.43 0.00	39.50 -0.36 0.00	39.50 -0.36 0.00	38.85 -0.43 0.00	33.13 -0.20 0.00	34.16 -0.28 0.00	37.60 -0.38 0.00	30.68 -0.25 0.00	32.82 -0.26 0.00	33.99 -0.24 0.00
CH_RES_NIAGARA 23895	30.96 -3.33 0.00	26.41 -3.00 0.00	25.12 -2.88 0.00	24.11 -2.98 0.00	22.58 -2.71 0.00	23.50 -2.82 0.00	20.09 -2.59 0.00	23.65 -3.25 0.00	24.77 -3.15 0.00	27.96 -3.38 0.00	30.20 -3.51 0.00	30.20 -3.32 0.00	32.83 -3.37 0.00	35.71 -3.70 0.00	35.23 -3.96 0.00	35.59 -4.27 0.00	35.63 -4.23 0.00	35.31 -3.97 0.00	29.73 -3.60 0.00	30.58 -3.86 0.00	33.92 -4.06 0.00	28.15 -2.78 0.00	30.17 -2.91 0.00	30.36 -3.87 0.00
CH_RES_SYRACUSE 23985	33.40 -0.89 0.00	28.67 -0.74 0.00	27.27 -0.73 0.00	26.33 -0.76 0.00	24.58 -0.71 0.00	25.58 -0.74 0.00	22.02 -0.66 0.00	26.09 -0.81 0.00	27.19 -0.73 0.00	30.59 -0.75 0.00	32.63 -1.08 0.00	32.41 -1.11 0.00	35.08 -1.12 0.00	38.11 -1.30 0.00	37.90 -1.29 0.00	38.46 -1.40 0.00	38.50 -1.36 0.00	38.02 -1.26 0.00	32.23 -1.10 0.00	33.30 -1.14 0.00	36.73 -1.25 0.00	30.06 -0.87 0.00	32.19 -0.89 0.00	33.27 -0.96 0.00
CORNELL____ 23752	31.82 -2.47 0.00	27.20 -2.21 0.00	25.84 -2.16 0.00	24.92 -2.17 0.00	23.27 -2.02 0.00	24.21 -2.11 0.00	20.87 -1.81 0.00	24.72 -2.18 0.00	25.85 -2.07 0.00	29.21 -2.13 0.00	31.35 -2.36 0.00	31.21 -2.31 0.00	33.85 -2.35 0.00	36.85 -2.56 0.00	36.64 -2.55 0.00	37.11 -2.75 0.00	37.15 -2.71 0.00	36.77 -2.51 0.00	31.03 -2.30 0.00	32.06 -2.38 0.00	35.51 -2.47 0.00	28.95 -1.98 0.00	30.93 -2.15 0.00	31.80 -2.43 0.00
COXSACKIE___GT 23611	36.07 1.78 0.00	31.03 1.62 0.00	29.46 1.46 0.00	28.53 1.44 0.00	26.63 1.34 0.00	27.71 1.39 0.00	23.79 1.11 0.00	28.14 1.24 0.00	29.37 1.45 0.00	33.06 1.72 0.00	35.73 2.02 0.00	35.60 2.08 0.00	38.59 2.39 0.00	42.05 2.64 0.00	41.86 2.67 0.00	42.45 2.59 0.00	42.45 2.59 0.00	41.91 2.63 0.00	35.50 2.17 0.00	36.82 2.38 0.00	40.56 2.58 0.00	32.94 2.01 0.00	35.16 2.08 0.00	36.11 1.88 0.00
CRESCENT___HYD 24018	35.76 1.47 0.00	30.76 1.35 0.00	29.23 1.23 0.00	28.31 1.22 0.00	26.43 1.14 0.00	27.50 1.18 0.00	23.66 0.98 0.00	27.92 1.02 0.00	29.09 1.17 0.00	32.81 1.47 0.00	35.40 1.69 0.00	35.20 1.68 0.00	38.12 1.92 0.00	41.50 2.09 0.00	41.35 2.16 0.00	41.97 2.11 0.00	41.93 2.07 0.00	41.36 2.08 0.00	35.10 1.77 0.00	36.44 2.00 0.00	40.22 2.24 0.00	32.69 1.76 0.00	34.90 1.82 0.00	35.84 1.61 0.00

CRUCIBLE_METL_DRP 24180	33.40 -0.89 0.00	28.67 -0.74 0.00	27.27 -0.73 0.00	26.33 -0.76 0.00	24.58 -0.71 0.00	25.58 -0.74 0.00	22.02 -0.66 0.00	26.09 -0.81 0.00	27.19 -0.73 0.00	30.59 -0.75 0.00	32.63 -1.08 0.00	32.41 -1.11 0.00	35.08 -1.12 0.00	38.11 -1.30 0.00	37.90 -1.29 0.00	38.46 -1.40 0.00	38.50 -1.36 0.00	38.02 -1.26 0.00	32.23 -1.10 0.00	33.30 -1.14 0.00	36.73 -1.25 0.00	30.06 -0.87 0.00	32.19 -0.89 0.00	33.27 -0.96 0.00
CSC___481_PGEN 24222	38.35 2.85 -1.21	37.66 2.73 -5.52	36.54 2.49 -6.05	34.92 2.38 -5.45	33.67 2.20 -6.18	28.58 2.26 0.00	24.61 1.93 0.00	34.95 2.23 -5.82	37.61 2.46 -7.23	39.41 2.91 -5.16	40.13 3.34 -3.08	42.88 3.45 -5.91	43.98 3.91 -3.87	44.10 4.26 -0.43	45.15 4.35 -1.61	45.16 4.31 -0.99	45.12 4.27 -0.99	44.67 4.28 -1.11	43.86 3.50 -7.03	59.90 3.75 -21.71	49.42 4.06 -7.38	77.61 3.25 -43.43	43.92 3.44 -7.40	41.68 3.18 -4.27
DANSKAMMER___1 23586	36.28 1.99 0.00	30.88 1.47 0.00	29.34 1.34 0.00	28.39 1.30 0.00	26.50 1.21 0.00	27.58 1.26 0.00	23.70 1.02 0.00	28.06 1.16 0.00	29.26 1.34 0.00	32.94 1.60 0.00	35.60 1.89 0.00	35.50 1.98 0.00	38.48 2.28 0.00	41.93 2.52 0.00	41.74 2.55 0.00	42.33 2.47 0.00	42.33 2.47 0.00	41.79 2.51 0.00	35.36 2.03 0.00	36.68 2.24 0.00	40.41 2.43 0.00	32.82 1.89 0.00	35.40 2.32 0.00	36.59 2.36 0.00
DANSKAMMER___2 23589	36.28 1.99 0.00	30.88 1.47 0.00	29.34 1.34 0.00	28.39 1.30 0.00	26.50 1.21 0.00	27.58 1.26 0.00	23.70 1.02 0.00	28.06 1.16 0.00	29.26 1.34 0.00	32.94 1.60 0.00	35.60 1.89 0.00	35.50 1.98 0.00	38.48 2.28 0.00	41.93 2.52 0.00	41.74 2.55 0.00	42.33 2.47 0.00	42.33 2.47 0.00	41.79 2.51 0.00	35.36 2.03 0.00	36.68 2.24 0.00	40.41 2.43 0.00	32.82 1.89 0.00	35.40 2.32 0.00	36.59 2.36 0.00
DANSKAMMER___3 23590	36.21 1.92 0.00	30.79 1.38 0.00	29.23 1.23 0.00	28.31 1.22 0.00	26.40 1.11 0.00	27.48 1.16 0.00	23.61 0.93 0.00	27.98 1.08 0.00	29.15 1.23 0.00	32.84 1.50 0.00	35.50 1.79 0.00	35.36 1.84 0.00	38.34 2.14 0.00	41.77 2.36 0.00	41.58 2.39 0.00	42.21 2.35 0.00	42.21 2.35 0.00	41.68 2.40 0.00	35.23 1.90 0.00	36.54 2.10 0.00	40.26 2.28 0.00	32.69 1.76 0.00	35.33 2.25 0.00	36.59 2.36 0.00
DANSKAMMER___4 23591	36.21 1.92 0.00	30.76 1.35 0.00	29.23 1.23 0.00	28.28 1.19 0.00	26.40 1.11 0.00	27.48 1.16 0.00	23.61 0.93 0.00	27.95 1.05 0.00	29.15 1.23 0.00	32.81 1.47 0.00	35.50 1.79 0.00	35.36 1.84 0.00	38.34 2.14 0.00	41.77 2.36 0.00	41.58 2.39 0.00	42.17 2.31 0.00	42.17 2.31 0.00	41.64 2.36 0.00	35.23 1.90 0.00	36.54 2.10 0.00	40.26 2.28 0.00	32.69 1.76 0.00	35.33 2.25 0.00	36.59 2.36 0.00
DANSKAMMER___DIESEL 23592	36.28 1.99 0.00	30.88 1.47 0.00	29.34 1.34 0.00	28.39 1.30 0.00	26.50 1.21 0.00	27.58 1.26 0.00	23.70 1.02 0.00	28.06 1.16 0.00	29.26 1.34 0.00	32.94 1.60 0.00	35.60 1.89 0.00	35.50 1.98 0.00	38.48 2.28 0.00	41.93 2.52 0.00	41.74 2.55 0.00	42.33 2.47 0.00	42.33 2.47 0.00	41.79 2.51 0.00	35.36 2.03 0.00	36.68 2.24 0.00	40.41 2.43 0.00	32.82 1.89 0.00	35.40 2.32 0.00	36.59 2.36 0.00
DASHVILLE___HYD 23610	36.59 2.30 0.00	31.35 1.94 0.00	29.76 1.76 0.00	28.80 1.71 0.00	26.88 1.59 0.00	27.98 1.66 0.00	24.04 1.36 0.00	28.46 1.56 0.00	29.68 1.76 0.00	33.41 2.07 0.00	36.14 2.43 0.00	36.03 2.51 0.00	39.02 2.82 0.00	42.52 3.11 0.00	42.36 3.17 0.00	42.97 3.11 0.00	42.97 3.11 0.00	42.42 3.14 0.00	35.90 2.57 0.00	37.23 2.79 0.00	40.98 3.00 0.00	33.31 2.38 0.00	35.69 2.61 0.00	36.73 2.50 0.00
DOGLEVILLE___HYD 23807	35.83 1.54 0.00	30.73 1.32 0.00	29.18 1.18 0.00	28.23 1.14 0.00	26.33 1.04 0.00	27.43 1.11 0.00	23.63 0.95 0.00	28.03 1.13 0.00	29.20 1.28 0.00	32.84 1.50 0.00	35.40 1.69 0.00	35.23 1.71 0.00	38.08 1.88 0.00	41.42 2.01 0.00	41.19 2.00 0.00	41.81 1.95 0.00	41.85 1.99 0.00	41.32 2.04 0.00	35.00 1.67 0.00	36.30 1.86 0.00	40.07 2.09 0.00	32.57 1.64 0.00	34.77 1.69 0.00	35.80 1.57 0.00
DUNKIRK___1 23563	29.04 -5.25 0.00	24.79 -4.62 0.00	23.55 -4.45 0.00	22.62 -4.47 0.00	21.19 -4.10 0.00	22.00 -4.32 0.00	19.17 -3.51 0.00	22.38 -4.52 0.00	23.26 -4.66 0.00	26.11 -5.23 0.00	28.42 -5.29 0.00	28.39 -5.13 0.00	31.06 -5.14 0.00	33.93 -5.48 0.00	33.82 -5.37 0.00	33.84 -6.02 0.00	33.84 -6.02 0.00	33.82 -5.46 0.00	28.03 -5.30 0.00	28.96 -5.48 0.00	31.94 -6.04 0.00	26.29 -4.64 0.00	28.05 -5.03 0.00	28.41 -5.82 0.00
DUNKIRK___2 23564	29.04 -5.25 0.00	24.79 -4.62 0.00	23.55 -4.45 0.00	22.62 -4.47 0.00	21.19 -4.10 0.00	22.00 -4.32 0.00	19.17 -3.51 0.00	22.38 -4.52 0.00	23.26 -4.66 0.00	26.11 -5.23 0.00	28.42 -5.29 0.00	28.39 -5.13 0.00	31.06 -5.14 0.00	33.93 -5.48 0.00	33.82 -5.37 0.00	33.84 -6.02 0.00	33.84 -6.02 0.00	33.82 -5.46 0.00	28.03 -5.30 0.00	28.96 -5.48 0.00	31.94 -6.04 0.00	26.29 -4.64 0.00	28.05 -5.03 0.00	28.41 -5.82 0.00
DUNKIRK___3 23565	29.46 -4.83 0.00	25.15 -4.26 0.00	23.88 -4.12 0.00	22.95 -4.14 0.00	21.50 -3.79 0.00	22.35 -3.97 0.00	19.37 -3.31 0.00	22.68 -4.22 0.00	23.62 -4.30 0.00	26.58 -4.76 0.00	28.86 -4.85 0.00	28.86 -4.66 0.00	31.53 -4.67 0.00	34.40 -5.01 0.00	34.25 -4.94 0.00	34.32 -5.54 0.00	34.36 -5.50 0.00	34.25 -5.03 0.00	28.50 -4.83 0.00	29.41 -5.03 0.00	32.47 -5.51 0.00	26.75 -4.18 0.00	28.58 -4.50 0.00	28.92 -5.31 0.00
DUNKIRK___4 23566	29.46 -4.83 0.00	25.15 -4.26 0.00	23.88 -4.12 0.00	22.95 -4.14 0.00	21.50 -3.79 0.00	22.35 -3.97 0.00	19.37 -3.31 0.00	22.68 -4.22 0.00	23.62 -4.30 0.00	26.58 -4.76 0.00	28.86 -4.85 0.00	28.86 -4.66 0.00	31.53 -4.67 0.00	34.40 -5.01 0.00	34.25 -4.94 0.00	34.32 -5.54 0.00	34.36 -5.50 0.00	34.25 -5.03 0.00	28.50 -4.83 0.00	29.41 -5.03 0.00	32.47 -5.51 0.00	26.75 -4.18 0.00	28.58 -4.50 0.00	28.92 -5.31 0.00
EAST HAMPTON___GT 23717	39.68 4.18 -1.21	38.69 3.76 -5.52	37.47 3.42 -6.05	35.79 3.25 -5.45	34.45 2.98 -6.18	29.40 3.08 0.00	25.31 2.63 0.00	35.81 3.09 -5.82	38.64 3.49 -7.23	40.70 4.20 -5.16	41.68 4.89 -3.08	44.52 5.09 -5.91	45.86 5.79 -3.87	46.15 6.31 -0.43	47.23 6.43 -1.61	47.23 6.38 -0.99	47.19 6.34 -0.99	46.71 6.32 -1.11	45.53 5.17 -7.03	61.73 5.58 -21.71	51.44 6.08 -7.38	79.18 4.82 -43.43	45.44 4.96 -7.40	43.09 4.59 -4.27
EAST RIVER___6 23660	37.07 2.78 0.00	35.65 2.50 -3.74	32.01 2.30 -1.71	29.37 2.25 -0.03	27.36 2.07 0.00	28.48 2.16 0.00	24.50 1.81 -0.01	36.13 2.10 -7.13	37.19 2.32 -6.95	39.46 2.70 -5.42	41.14 3.07 -4.36	42.53 3.15 -5.86	43.09 3.55 -3.34	43.31 3.90 0.00	43.15 3.96 0.00	43.77 3.91 0.00	43.73 3.87 0.00	43.24 3.93 -0.03	42.80 3.17 -6.30	42.75 3.41 -4.90	43.09 3.72 -1.39	40.00 2.97 -6.10	39.74 3.11 -3.55	37.21 2.98 0.00
EAST RIVER___7 23524	37.07 2.78 0.00	35.65 2.50 -3.74	32.01 2.30 -1.71	29.37 2.25 -0.03	27.36 2.07 0.00	28.48 2.16 0.00	24.50 1.81 -0.01	36.13 2.10 -7.13	37.19 2.32 -6.95	39.46 2.70 -5.42	41.14 3.07 -4.36	42.53 3.15 -5.86	43.09 3.55 -3.34	43.31 3.90 0.00	43.15 3.96 0.00	43.77 3.91 0.00	43.73 3.87 0.00	43.24 3.93 -0.03	42.80 3.17 -6.30	42.75 3.41 -4.90	43.09 3.72 -1.39	40.00 2.97 -6.10	39.74 3.11 -3.55	37.21 2.98 0.00

EAST_HAMPTON___DIESEL 23722	39.68 4.18 -1.21	38.69 3.76 -5.52	37.47 3.42 -6.05	35.79 3.25 -5.45	34.45 2.98 -6.18	29.40 3.08 0.00	25.31 2.63 0.00	35.81 3.09 -5.82	38.64 3.49 -7.23	40.70 4.20 -5.16	41.68 4.89 -3.08	44.52 5.09 -5.91	45.86 5.79 -3.87	46.15 6.31 -0.43	47.23 6.43 -1.61	47.23 6.38 -0.99	47.19 6.34 -0.99	46.71 6.32 -1.11	45.53 5.17 -7.03	61.73 5.58 -21.71	51.44 6.08 -7.38	79.18 4.82 -43.43	45.44 4.96 -7.40	43.09 4.59 -4.27
ELEC_TRO_TEK 24086	38.04 2.54 -1.21	37.28 2.35 -5.52	36.23 2.18 -6.05	34.68 2.14 -5.45	33.47 2.00 -6.18	28.37 2.05 0.00	24.40 1.72 0.00	34.71 1.99 -5.82	37.33 2.18 -7.23	39.04 2.54 -5.16	39.69 2.90 -3.08	42.38 2.95 -5.91	43.40 3.33 -3.87	43.47 3.63 -0.43	44.48 3.68 -1.61	44.52 3.67 -0.99	44.48 3.63 -0.99	44.04 3.65 -1.11	43.33 2.97 -7.03	59.32 3.17 -21.71	48.82 3.46 -7.38	77.11 2.75 -43.43	43.39 2.91 -7.40	41.24 2.74 -4.27
E_CANADA_CAP_HY 24051	34.53 0.24 0.00	29.67 0.26 0.00	28.25 0.25 0.00	27.36 0.27 0.00	25.57 0.28 0.00	26.61 0.29 0.00	22.86 0.18 0.00	27.03 0.13 0.00	28.20 0.28 0.00	31.84 0.50 0.00	34.35 0.64 0.00	34.16 0.64 0.00	36.96 0.76 0.00	40.28 0.87 0.00	40.09 0.90 0.00	40.66 0.80 0.00	40.62 0.76 0.00	40.14 0.86 0.00	33.93 0.60 0.00	35.03 0.59 0.00	38.70 0.72 0.00	31.55 0.62 0.00	33.64 0.56 0.00	34.64 0.41 0.00
E_CANADA_MHWK_HY 24050	35.83 1.54 0.00	30.73 1.32 0.00	29.18 1.18 0.00	28.23 1.14 0.00	26.33 1.04 0.00	27.43 1.11 0.00	23.63 0.95 0.00	28.03 1.13 0.00	29.20 1.28 0.00	32.84 1.50 0.00	35.40 1.69 0.00	35.23 1.71 0.00	38.08 1.88 0.00	41.42 2.01 0.00	41.19 2.00 0.00	41.81 1.95 0.00	41.85 1.99 0.00	41.32 2.04 0.00	35.00 1.67 0.00	36.30 1.86 0.00	40.07 2.09 0.00	32.57 1.64 0.00	34.77 1.69 0.00	35.80 1.57 0.00
E_FISHKILL___LBMP 23776	36.35 2.06 0.00	31.26 1.85 0.00	29.71 1.71 0.00	28.74 1.65 0.00	26.83 1.54 0.00	27.93 1.61 0.00	24.00 1.32 0.00	28.41 1.51 0.00	29.60 1.68 0.00	33.31 1.97 0.00	36.00 2.29 0.00	35.87 2.35 0.00	38.88 2.68 0.00	42.33 2.92 0.00	42.17 2.98 0.00	42.77 2.91 0.00	42.77 2.91 0.00	42.23 2.95 0.00	35.70 2.37 0.00	37.02 2.58 0.00	40.79 2.81 0.00	33.16 2.23 0.00	35.43 2.35 0.00	36.42 2.19 0.00
FAR ROCKAWAY___4 23548	38.38 2.88 -1.21	37.61 2.68 -5.52	36.60 2.55 -6.05	35.14 2.60 -5.45	33.92 2.45 -6.18	28.82 2.50 0.00	24.81 2.13 0.00	35.14 2.42 -5.82	37.66 2.51 -7.23	39.41 2.91 -5.16	40.16 3.37 -3.08	42.85 3.42 -5.91	43.91 3.84 -3.87	44.10 4.26 -0.43	45.11 4.31 -1.61	45.12 4.27 -0.99	45.12 4.27 -0.99	44.63 4.24 -1.11	43.79 3.43 -7.03	59.94 3.79 -21.71	49.46 4.10 -7.38	77.58 3.22 -43.43	43.75 3.27 -7.40	41.44 2.94 -4.27
FENNER___WINDPWR 24204	34.43 0.14 0.00	29.47 0.06 0.00	28.03 0.03 0.00	27.09 0.00 0.00	25.26 -0.03 0.00	26.32 0.00 0.00	22.68 0.00 0.00	26.90 0.00 0.00	28.03 0.11 0.00	31.59 0.25 0.00	33.95 0.24 0.00	33.75 0.23 0.00	36.49 0.29 0.00	39.73 0.32 0.00	39.46 0.27 0.00	40.10 0.24 0.00	40.14 0.28 0.00	39.59 0.31 0.00	33.56 0.23 0.00	34.68 0.24 0.00	38.32 0.34 0.00	31.21 0.28 0.00	33.34 0.26 0.00	34.40 0.17 0.00
FIBERTEK___ENERGY 23856	33.40 -0.89 0.00	28.67 -0.74 0.00	27.27 -0.73 0.00	26.33 -0.76 0.00	24.58 -0.71 0.00	25.58 -0.74 0.00	22.02 -0.66 0.00	26.09 -0.81 0.00	27.19 -0.73 0.00	30.59 -0.75 0.00	32.63 -1.08 0.00	32.41 -1.11 0.00	35.08 -1.12 0.00	38.11 -1.30 0.00	37.90 -1.29 0.00	38.46 -1.40 0.00	38.50 -1.36 0.00	38.02 -1.26 0.00	32.23 -1.10 0.00	33.30 -1.14 0.00	36.73 -1.25 0.00	30.06 -0.87 0.00	32.19 -0.89 0.00	33.27 -0.96 0.00
FITZPATRICK____ 23598	32.92 -1.37 0.00	28.20 -1.21 0.00	26.85 -1.15 0.00	25.95 -1.14 0.00	24.23 -1.06 0.00	25.21 -1.11 0.00	21.70 -0.98 0.00	25.72 -1.18 0.00	26.75 -1.17 0.00	30.09 -1.25 0.00	32.19 -1.52 0.00	31.98 -1.54 0.00	34.57 -1.63 0.00	37.64 -1.77 0.00	37.43 -1.76 0.00	38.03 -1.83 0.00	38.03 -1.83 0.00	37.51 -1.77 0.00	31.80 -1.53 0.00	32.86 -1.58 0.00	36.27 -1.71 0.00	29.60 -1.33 0.00	31.76 -1.32 0.00	32.90 -1.33 0.00
FORT ORANGE____ 23900	35.76 1.47 0.00	30.76 1.35 0.00	29.23 1.23 0.00	28.31 1.22 0.00	26.43 1.14 0.00	27.50 1.18 0.00	23.63 0.95 0.00	27.92 1.02 0.00	29.12 1.20 0.00	32.81 1.47 0.00	35.43 1.72 0.00	35.23 1.71 0.00	38.15 1.95 0.00	41.58 2.17 0.00	41.35 2.16 0.00	41.97 2.11 0.00	41.97 2.11 0.00	41.44 2.16 0.00	35.10 1.77 0.00	36.40 1.96 0.00	40.15 2.17 0.00	32.63 1.70 0.00	34.83 1.75 0.00	35.84 1.61 0.00
FORT_DRUM_COGEN 23780	34.19 -0.10 0.00	29.17 -0.24 0.00	27.72 -0.28 0.00	26.76 -0.33 0.00	24.96 -0.33 0.00	26.03 -0.29 0.00	22.48 -0.20 0.00	26.85 -0.05 0.00	27.98 0.06 0.00	31.47 0.13 0.00	33.88 0.17 0.00	33.62 0.10 0.00	36.27 0.07 0.00	39.49 0.08 0.00	39.19 0.00 0.00	39.90 0.04 0.00	39.98 0.12 0.00	39.40 0.12 0.00	33.46 0.13 0.00	34.54 0.10 0.00	38.21 0.23 0.00	31.05 0.12 0.00	33.08 0.00 0.00	34.09 -0.14 0.00
FPL_FAR_ROCK_GT1 24212	38.38 2.88 -1.21	37.61 2.68 -5.52	36.60 2.55 -6.05	35.14 2.60 -5.45	33.92 2.45 -6.18	28.82 2.50 0.00	24.81 2.13 0.00	35.14 2.42 -5.82	37.66 2.51 -7.23	39.41 2.91 -5.16	40.16 3.37 -3.08	42.85 3.42 -5.91	43.91 3.84 -3.87	44.10 4.26 -0.43	45.11 4.31 -1.61	45.12 4.27 -0.99	45.12 4.27 -0.99	44.63 4.24 -1.11	43.79 3.43 -7.03	59.94 3.79 -21.71	49.46 4.10 -7.38	77.58 3.22 -43.43	43.75 3.27 -7.40	41.44 2.94 -4.27
FRANKLIN_FALL_HYD 24054	33.98 -0.31 0.00	29.06 -0.35 0.00	27.72 -0.28 0.00	26.82 -0.27 0.00	25.04 -0.25 0.00	26.06 -0.26 0.00	22.59 -0.09 0.00	27.38 0.48 0.00	28.09 0.17 0.00	31.31 -0.03 0.00	33.78 0.07 0.00	33.52 0.00 0.00	35.84 -0.36 0.00	39.02 -0.39 0.00	38.76 -0.43 0.00	39.82 -0.04 0.00	39.82 -0.04 0.00	38.85 -0.43 0.00	33.33 0.00 0.00	34.16 -0.28 0.00	37.68 -0.30 0.00	30.56 -0.37 0.00	32.62 -0.46 0.00	33.79 -0.44 0.00
FULTON COGEN____ 23766	33.54 -0.75 0.00	28.73 -0.68 0.00	27.33 -0.67 0.00	26.39 -0.70 0.00	24.66 -0.63 0.00	25.66 -0.66 0.00	22.09 -0.59 0.00	26.15 -0.75 0.00	27.25 -0.67 0.00	30.65 -0.69 0.00	32.83 -0.88 0.00	32.61 -0.91 0.00	35.30 -0.90 0.00	38.42 -0.99 0.00	38.21 -0.98 0.00	38.78 -1.08 0.00	38.78 -1.08 0.00	38.30 -0.98 0.00	32.43 -0.90 0.00	33.51 -0.93 0.00	37.03 -0.95 0.00	30.22 -0.71 0.00	32.39 -0.69 0.00	33.51 -0.72 0.00
G.F.CEMENT___DRP 24184	35.80 1.51 0.00	30.76 1.35 0.00	29.20 1.20 0.00	28.28 1.19 0.00	26.38 1.09 0.00	27.48 1.16 0.00	23.63 0.95 0.00	27.79 0.89 0.00	29.01 1.09 0.00	32.78 1.44 0.00	35.43 1.72 0.00	34.96 1.44 0.00	37.83 1.63 0.00	41.18 1.77 0.00	41.15 1.96 0.00	41.77 1.91 0.00	41.57 1.71 0.00	41.05 1.77 0.00	35.06 1.73 0.00	36.68 2.24 0.00	40.52 2.54 0.00	32.91 1.98 0.00	35.06 1.98 0.00	35.94 1.71 0.00
GARDENVILLE___LBMP 24039	30.59 -3.70 0.00	26.09 -3.32 0.00	24.81 -3.19 0.00	23.84 -3.25 0.00	22.31 -2.98 0.00	23.19 -3.13 0.00	19.94 -2.74 0.00	23.43 -3.47 0.00	24.51 -3.41 0.00	27.67 -3.67 0.00	29.97 -3.74 0.00	29.93 -3.59 0.00	32.62 -3.58 0.00	35.51 -3.90 0.00	35.19 -4.00 0.00	35.44 -4.42 0.00	35.48 -4.38 0.00	35.27 -4.01 0.00	29.53 -3.80 0.00	30.41 -4.03 0.00	33.69 -4.29 0.00	27.84 -3.09 0.00	29.81 -3.27 0.00	30.09 -4.14 0.00

GENERAL___MILLS 23808	30.69 -3.60 0.00	26.18 -3.23 0.00	24.89 -3.11 0.00	23.89 -3.20 0.00	22.38 -2.91 0.00	23.27 -3.05 0.00	20.00 -2.68 0.00	23.51 -3.39 0.00	24.60 -3.32 0.00	27.77 -3.57 0.00	30.07 -3.64 0.00	30.07 -3.45 0.00	32.76 -3.44 0.00	35.63 -3.78 0.00	35.31 -3.88 0.00	35.59 -4.27 0.00	35.59 -4.27 0.00	35.39 -3.89 0.00	29.63 -3.70 0.00	30.55 -3.89 0.00	33.84 -4.14 0.00	27.96 -2.97 0.00	29.90 -3.18 0.00	30.19 -4.04 0.00
GE_PLASTICS___DRP 24183	35.01 0.72 0.00	30.17 0.76 0.00	28.67 0.67 0.00	27.79 0.70 0.00	25.92 0.63 0.00	26.98 0.66 0.00	23.18 0.50 0.00	27.38 0.48 0.00	28.51 0.59 0.00	32.09 0.75 0.00	34.62 0.91 0.00	34.46 0.94 0.00	37.29 1.09 0.00	40.59 1.18 0.00	40.41 1.22 0.00	41.02 1.16 0.00	41.02 1.16 0.00	40.50 1.22 0.00	34.30 0.97 0.00	35.54 1.10 0.00	39.20 1.22 0.00	31.89 0.96 0.00	34.04 0.96 0.00	35.05 0.82 0.00
GILBOA___1 23756	35.18 0.89 0.00	30.56 1.15 0.00	29.04 1.04 0.00	28.20 1.11 0.00	26.33 1.04 0.00	27.40 1.08 0.00	23.50 0.82 0.00	27.52 0.62 0.00	28.65 0.73 0.00	32.22 0.88 0.00	34.75 1.04 0.00	34.59 1.07 0.00	37.47 1.27 0.00	40.79 1.38 0.00	40.60 1.41 0.00	41.22 1.36 0.00	41.22 1.36 0.00	40.69 1.41 0.00	34.43 1.10 0.00	35.68 1.24 0.00	39.35 1.37 0.00	32.01 1.08 0.00	34.20 1.12 0.00	35.22 0.99 0.00
GILBOA___2 23757	35.18 0.89 0.00	30.44 1.03 0.00	28.92 0.92 0.00	28.20 1.11 0.00	26.33 1.04 0.00	27.40 1.08 0.00	23.38 0.70 0.00	27.52 0.62 0.00	28.65 0.73 0.00	32.22 0.88 0.00	34.75 1.04 0.00	34.59 1.07 0.00	37.47 1.27 0.00	40.79 1.38 0.00	40.60 1.41 0.00	41.22 1.36 0.00	41.22 1.36 0.00	40.69 1.41 0.00	34.43 1.10 0.00	35.68 1.24 0.00	39.35 1.37 0.00	32.01 1.08 0.00	34.20 1.12 0.00	35.22 0.99 0.00
GILBOA___3 23758	35.18 0.89 0.00	30.56 1.15 0.00	29.04 1.04 0.00	28.20 1.11 0.00	26.33 1.04 0.00	27.40 1.08 0.00	23.50 0.82 0.00	27.52 0.62 0.00	28.65 0.73 0.00	32.22 0.88 0.00	34.75 1.04 0.00	34.59 1.07 0.00	37.47 1.27 0.00	40.79 1.38 0.00	40.60 1.41 0.00	41.22 1.36 0.00	41.22 1.36 0.00	40.69 1.41 0.00	34.43 1.10 0.00	35.68 1.24 0.00	39.35 1.37 0.00	32.01 1.08 0.00	34.20 1.12 0.00	35.22 0.99 0.00
GILBOA___4 23759	35.18 0.89 0.00	30.44 1.03 0.00	28.92 0.92 0.00	28.07 0.98 0.00	26.20 0.91 0.00	27.27 0.95 0.00	23.38 0.70 0.00	27.52 0.62 0.00	28.65 0.73 0.00	32.22 0.88 0.00	34.75 1.04 0.00	34.59 1.07 0.00	37.47 1.27 0.00	40.79 1.38 0.00	40.60 1.41 0.00	41.22 1.36 0.00	41.22 1.36 0.00	40.69 1.41 0.00	34.43 1.10 0.00	35.68 1.24 0.00	39.35 1.37 0.00	32.01 1.08 0.00	34.20 1.12 0.00	35.22 0.99 0.00
GILBOA___ 23599	35.18 0.89 0.00	30.44 1.03 0.00	28.92 0.92 0.00	28.07 0.98 0.00	26.20 0.91 0.00	27.27 0.95 0.00	23.38 0.70 0.00	27.52 0.62 0.00	28.65 0.73 0.00	32.22 0.88 0.00	34.75 1.04 0.00	34.59 1.07 0.00	37.47 1.27 0.00	40.79 1.38 0.00	40.60 1.41 0.00	41.22 1.36 0.00	41.22 1.36 0.00	40.69 1.41 0.00	34.43 1.10 0.00	35.68 1.24 0.00	39.35 1.37 0.00	32.01 1.08 0.00	34.20 1.12 0.00	35.22 0.99 0.00
GINNA___ 23603	30.35 -3.94 0.00	25.85 -3.56 0.00	24.64 -3.36 0.00	23.73 -3.36 0.00	22.18 -3.11 0.00	23.03 -3.29 0.00	19.85 -2.83 0.00	23.38 -3.52 0.00	24.46 -3.46 0.00	27.58 -3.76 0.00	29.70 -4.01 0.00	29.67 -3.85 0.00	32.15 -4.05 0.00	35.00 -4.41 0.00	34.68 -4.51 0.00	35.20 -4.66 0.00	35.24 -4.62 0.00	34.80 -4.48 0.00	29.40 -3.93 0.00	30.34 -4.10 0.00	33.61 -4.37 0.00	27.56 -3.37 0.00	29.51 -3.57 0.00	30.12 -4.11 0.00
GLEN PARK___ 23778	34.43 0.14 0.00	29.35 -0.06 0.00	27.89 -0.11 0.00	26.93 -0.16 0.00	25.11 -0.18 0.00	26.19 -0.13 0.00	22.59 -0.09 0.00	26.98 0.08 0.00	28.14 0.22 0.00	31.68 0.34 0.00	34.08 0.37 0.00	33.86 0.34 0.00	36.53 0.33 0.00	39.76 0.35 0.00	39.46 0.27 0.00	40.18 0.32 0.00	40.22 0.36 0.00	39.67 0.39 0.00	33.70 0.37 0.00	34.78 0.34 0.00	38.47 0.49 0.00	31.30 0.37 0.00	33.34 0.26 0.00	34.33 0.10 0.00
GLENWOOD_IC_1_G5 23712	38.11 2.61 -1.21	37.31 2.38 -5.52	36.26 2.21 -6.05	34.71 2.17 -5.45	33.49 2.02 -6.18	28.40 2.08 0.00	24.45 1.77 0.00	34.74 2.02 -5.82	37.36 2.21 -7.23	39.07 2.57 -5.16	39.72 2.93 -3.08	42.41 2.98 -5.91	43.40 3.33 -3.87	43.51 3.67 -0.43	44.52 3.72 -1.61	44.52 3.67 -0.99	44.52 3.67 -0.99	44.08 3.69 -1.11	43.33 2.97 -7.03	59.39 3.24 -21.71	48.85 3.49 -7.38	77.14 2.78 -43.43	43.49 3.01 -7.40	41.38 2.88 -4.27
GLENWOOD_IC_2_G1 23688	38.04 2.54 -1.21	37.22 2.29 -5.52	36.18 2.13 -6.05	34.63 2.09 -5.45	33.42 1.95 -6.18	28.32 2.00 0.00	24.36 1.68 0.00	34.66 1.94 -5.82	37.27 2.12 -7.23	38.98 2.48 -5.16	39.62 2.83 -3.08	42.35 2.92 -5.91	43.33 3.26 -3.87	43.43 3.59 -0.43	44.45 3.65 -1.61	44.44 3.59 -0.99	44.44 3.59 -0.99	44.00 3.61 -1.11	43.26 2.90 -7.03	59.32 3.17 -21.71	48.78 3.42 -7.38	77.08 2.72 -43.43	43.36 2.88 -7.40	41.20 2.70 -4.27
GLENWOOD_IC_3_G1 23689	38.04 2.54 -1.21	37.22 2.29 -5.52	36.18 2.13 -6.05	34.63 2.09 -5.45	33.42 1.95 -6.18	28.32 2.00 0.00	24.36 1.68 0.00	34.66 1.94 -5.82	37.27 2.12 -7.23	38.98 2.48 -5.16	39.62 2.83 -3.08	42.35 2.92 -5.91	43.33 3.26 -3.87	43.43 3.59 -0.43	44.45 3.65 -1.61	44.44 3.59 -0.99	44.44 3.59 -0.99	44.00 3.61 -1.11	43.26 2.90 -7.03	59.32 3.17 -21.71	48.78 3.42 -7.38	77.08 2.72 -43.43	43.36 2.88 -7.40	41.20 2.70 -4.27
GLENWOOD___4 23550	38.11 2.61 -1.21	37.31 2.38 -5.52	36.26 2.21 -6.05	34.71 2.17 -5.45	33.49 2.02 -6.18	28.40 2.08 0.00	24.45 1.77 0.00	34.74 2.02 -5.82	37.36 2.21 -7.23	39.07 2.57 -5.16	39.72 2.93 -3.08	42.41 2.98 -5.91	43.40 3.33 -3.87	43.51 3.67 -0.43	44.52 3.72 -1.61	44.52 3.67 -0.99	44.52 3.67 -0.99	44.08 3.69 -1.11	43.33 2.97 -7.03	59.39 3.24 -21.71	48.85 3.49 -7.38	77.14 2.78 -43.43	43.49 3.01 -7.40	41.38 2.88 -4.27
GLENWOOD___5 23614	38.11 2.61 -1.21	37.31 2.38 -5.52	36.26 2.21 -6.05	34.71 2.17 -5.45	33.49 2.02 -6.18	28.40 2.08 0.00	24.45 1.77 0.00	34.74 2.02 -5.82	37.36 2.21 -7.23	39.07 2.57 -5.16	39.72 2.93 -3.08	42.41 2.98 -5.91	43.40 3.33 -3.87	43.51 3.67 -0.43	44.52 3.72 -1.61	44.52 3.67 -0.99	44.52 3.67 -0.99	44.08 3.69 -1.11	43.33 2.97 -7.03	59.39 3.24 -21.71	48.85 3.49 -7.38	77.14 2.78 -43.43	43.49 3.01 -7.40	41.38 2.88 -4.27
GOUDEY___7 23579	32.82 -1.47 0.00	28.15 -1.26 0.00	26.77 -1.23 0.00	25.87 -1.22 0.00	24.15 -1.14 0.00	25.14 -1.18 0.00	21.64 -1.04 0.00	25.58 -1.32 0.00	26.66 -1.26 0.00	30.02 -1.32 0.00	32.40 -1.31 0.00	32.28 -1.24 0.00	35.04 -1.16 0.00	38.23 -1.18 0.00	38.09 -1.10 0.00	38.46 -1.40 0.00	38.46 -1.40 0.00	38.14 -1.14 0.00	32.06 -1.27 0.00	33.17 -1.27 0.00	36.57 -1.41 0.00	29.82 -1.11 0.00	31.86 -1.22 0.00	32.76 -1.47 0.00
GOUDEY___8 23580	32.64 -1.65 0.00	28.03 -1.38 0.00	26.66 -1.34 0.00	25.74 -1.35 0.00	24.03 -1.26 0.00	25.00 -1.32 0.00	21.52 -1.16 0.00	25.45 -1.45 0.00	26.52 -1.40 0.00	29.87 -1.47 0.00	32.23 -1.48 0.00	32.11 -1.41 0.00	34.86 -1.34 0.00	38.03 -1.38 0.00	37.90 -1.29 0.00	38.31 -1.55 0.00	38.31 -1.55 0.00	37.98 -1.30 0.00	31.90 -1.43 0.00	33.03 -1.41 0.00	36.42 -1.56 0.00	29.66 -1.27 0.00	31.72 -1.36 0.00	32.62 -1.61 0.00

GOWANUS_GT 1_GRP 23732	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
GOWANUS_GT 2_GRP 23617	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
GOWANUS_GT 3_GRP 23618	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
GOWANUS_GT 4_GRP 23751	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
GOWANUS_GT1_1 24077	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
GOWANUS_GT1_2 24078	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
GOWANUS_GT1_3 24079	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
GOWANUS_GT1_4 24080	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
GOWANUS_GT1_5 24084	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
GOWANUS_GT1_6 24111	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
GOWANUS_GT1_7 24112	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
GOWANUS_GT1_8 24113	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
GOWANUS_GT2_1 24114	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
GOWANUS_GT2_2 24115	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
GOWANUS_GT2_3 24116	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
GOWANUS_GT2_4 24117	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00

GOWANUS_GT2_5 24118	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
GOWANUS_GT2_6 24119	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
GOWANUS_GT2_7 24120	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
GOWANUS_GT2_8 24121	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
GOWANUS_GT3_1 24122	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
GOWANUS_GT3_2 24123	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
GOWANUS_GT3_3 24124	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
GOWANUS_GT3_4 24125	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
GOWANUS_GT3_5 24126	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
GOWANUS_GT3_6 24127	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
GOWANUS_GT3_7 24128	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
GOWANUS_GT3_8 24129	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
GOWANUS_GT4_1 24130	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
GOWANUS_GT4_2 24131	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
GOWANUS_GT4_3 24132	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
GOWANUS_GT4_4 24133	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00

GOWANUS_GT4_5 24134	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
GOWANUS_GT4_6 24135	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
GOWANUS_GT4_7 24136	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
GOWANUS_GT4_8 24137	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
GRAHMSVILLE___HY 23607	35.90 1.61 0.00	30.85 1.44 0.00	29.32 1.32 0.00	28.36 1.27 0.00	26.48 1.19 0.00	27.56 1.24 0.00	23.68 1.00 0.00	28.06 1.16 0.00	29.23 1.31 0.00	32.91 1.57 0.00	35.53 1.82 0.00	35.43 1.91 0.00	38.37 2.17 0.00	41.81 2.40 0.00	41.62 2.43 0.00	42.25 2.39 0.00	42.25 2.39 0.00	41.72 2.44 0.00	35.26 1.93 0.00	36.54 2.10 0.00	40.30 2.32 0.00	32.72 1.79 0.00	34.93 1.85 0.00	35.91 1.68 0.00
GREENIDGE___3 23582	30.96 -3.33 0.00	26.50 -2.91 0.00	25.37 -2.63 0.00	24.46 -2.63 0.00	22.84 -2.45 0.00	23.58 -2.74 0.00	20.55 -2.13 0.00	24.18 -2.72 0.00	25.07 -2.85 0.00	28.30 -3.04 0.00	30.47 -3.24 0.00	30.40 -3.12 0.00	33.01 -3.19 0.00	35.98 -3.43 0.00	35.78 -3.41 0.00	36.15 -3.71 0.00	36.15 -3.71 0.00	35.86 -3.42 0.00	30.13 -3.20 0.00	31.13 -3.31 0.00	34.41 -3.57 0.00	28.18 -2.75 0.00	30.14 -2.94 0.00	30.84 -3.39 0.00
GREENIDGE___4 23583	31.00 -3.29 0.00	26.50 -2.91 0.00	25.31 -2.69 0.00	24.41 -2.68 0.00	22.81 -2.48 0.00	23.61 -2.71 0.00	20.48 -2.20 0.00	24.16 -2.74 0.00	25.10 -2.82 0.00	28.33 -3.01 0.00	30.51 -3.20 0.00	30.40 -3.12 0.00	33.05 -3.15 0.00	36.02 -3.39 0.00	35.82 -3.37 0.00	36.19 -3.67 0.00	36.19 -3.67 0.00	35.90 -3.38 0.00	30.16 -3.17 0.00	31.17 -3.27 0.00	34.45 -3.53 0.00	28.18 -2.75 0.00	30.14 -2.94 0.00	30.88 -3.35 0.00
HARZA MOOSE___RIVER 24016	34.53 0.24 0.00	29.56 0.15 0.00	28.11 0.11 0.00	27.17 0.08 0.00	25.34 0.05 0.00	26.40 0.08 0.00	22.77 0.09 0.00	27.09 0.19 0.00	28.17 0.25 0.00	31.72 0.38 0.00	34.11 0.40 0.00	33.92 0.40 0.00	36.60 0.40 0.00	39.84 0.43 0.00	39.58 0.39 0.00	40.30 0.44 0.00	40.30 0.44 0.00	39.71 0.43 0.00	33.73 0.40 0.00	34.82 0.38 0.00	38.47 0.49 0.00	31.30 0.37 0.00	33.41 0.33 0.00	34.47 0.24 0.00
HEMPSTEAD____ 23647	38.11 2.61 -1.21	37.34 2.41 -5.52	36.29 2.24 -6.05	34.73 2.19 -5.45	33.49 2.02 -6.18	28.43 2.11 0.00	24.45 1.77 0.00	34.76 2.04 -5.82	37.38 2.23 -7.23	39.13 2.63 -5.16	39.76 2.97 -3.08	42.48 3.05 -5.91	43.47 3.40 -3.87	43.54 3.70 -0.43	44.60 3.80 -1.61	44.60 3.75 -0.99	44.56 3.71 -0.99	44.12 3.73 -1.11	43.39 3.03 -7.03	59.42 3.27 -21.71	48.89 3.53 -7.38	77.21 2.85 -43.43	43.52 3.04 -7.40	41.34 2.84 -4.27
HICKLING___1 23621	31.79 -2.50 0.00	27.20 -2.21 0.00	25.84 -2.16 0.00	24.92 -2.17 0.00	23.29 -2.00 0.00	24.21 -2.11 0.00	20.89 -1.79 0.00	24.72 -2.18 0.00	25.80 -2.12 0.00	29.08 -2.26 0.00	31.49 -2.22 0.00	31.41 -2.11 0.00	34.25 -1.95 0.00	37.40 -2.01 0.00	37.31 -1.88 0.00	37.51 -2.35 0.00	37.51 -2.35 0.00	37.36 -1.92 0.00	31.16 -2.17 0.00	32.24 -2.20 0.00	35.51 -2.47 0.00	29.01 -1.92 0.00	30.96 -2.12 0.00	31.70 -2.53 0.00
HICKLING___2 23622	31.79 -2.50 0.00	27.20 -2.21 0.00	25.84 -2.16 0.00	24.92 -2.17 0.00	23.29 -2.00 0.00	24.21 -2.11 0.00	20.89 -1.79 0.00	24.72 -2.18 0.00	25.80 -2.12 0.00	29.08 -2.26 0.00	31.49 -2.22 0.00	31.41 -2.11 0.00	34.25 -1.95 0.00	37.40 -2.01 0.00	37.31 -1.88 0.00	37.51 -2.35 0.00	37.51 -2.35 0.00	37.36 -1.92 0.00	31.16 -2.17 0.00	32.24 -2.20 0.00	35.51 -2.47 0.00	29.01 -1.92 0.00	30.96 -2.12 0.00	31.70 -2.53 0.00
HIGH FALLS___HY 23754	36.45 2.16 0.00	31.29 1.88 0.00	29.74 1.74 0.00	28.77 1.68 0.00	26.83 1.54 0.00	27.93 1.61 0.00	24.00 1.32 0.00	28.41 1.51 0.00	29.65 1.73 0.00	33.38 2.04 0.00	36.07 2.36 0.00	35.97 2.45 0.00	38.99 2.79 0.00	42.48 3.07 0.00	42.33 3.14 0.00	42.93 3.07 0.00	42.93 3.07 0.00	42.38 3.10 0.00	35.83 2.50 0.00	37.16 2.72 0.00	40.94 2.96 0.00	33.25 2.32 0.00	35.53 2.45 0.00	36.56 2.33 0.00
HILLBURN___GT 23639	36.48 2.19 0.00	31.35 1.94 0.00	29.79 1.79 0.00	28.80 1.71 0.00	26.88 1.59 0.00	27.98 1.66 0.00	24.06 1.38 0.00	28.49 1.59 0.00	29.68 1.76 0.00	33.41 2.07 0.00	36.10 2.39 0.00	36.00 2.48 0.00	39.02 2.82 0.00	42.52 3.11 0.00	42.33 3.14 0.00	42.93 3.07 0.00	42.93 3.07 0.00	42.42 3.14 0.00	35.86 2.53 0.00	37.20 2.76 0.00	40.98 3.00 0.00	33.31 2.38 0.00	35.56 2.48 0.00	36.49 2.26 0.00
HOLTSVIL 1-5___GRP1 24031	38.24 2.74 -1.21	37.55 2.62 -5.52	36.43 2.38 -6.05	34.84 2.30 -5.45	33.59 2.12 -6.18	28.50 2.18 0.00	24.54 1.86 0.00	34.87 2.15 -5.82	37.52 2.37 -7.23	39.29 2.79 -5.16	39.99 3.20 -3.08	42.71 3.28 -5.91	43.80 3.73 -3.87	43.86 4.02 -0.43	44.92 4.12 -1.61	44.92 4.07 -0.99	44.88 4.03 -0.99	44.44 4.05 -1.11	43.66 3.30 -7.03	59.70 3.55 -21.71	49.20 3.84 -7.38	77.45 3.09 -43.43	43.75 3.27 -7.40	41.58 3.08 -4.27
HOLTSVIL6-10___GRP2 24032	38.41 2.91 -1.21	37.72 2.79 -5.52	36.57 2.52 -6.05	34.98 2.44 -5.45	33.72 2.25 -6.18	28.61 2.29 0.00	24.65 1.97 0.00	34.98 2.26 -5.82	37.66 2.51 -7.23	39.45 2.95 -5.16	40.16 3.37 -3.08	42.92 3.49 -5.91	44.02 3.95 -3.87	44.14 4.30 -0.43	45.15 4.35 -1.61	45.20 4.35 -0.99	45.16 4.31 -0.99	44.71 4.32 -1.11	43.89 3.53 -7.03	59.94 3.79 -21.71	49.46 4.10 -7.38	77.64 3.28 -43.43	43.92 3.44 -7.40	41.72 3.22 -4.27
HOLTSVILLE_IC_1 23690	38.24 2.74 -1.21	37.55 2.62 -5.52	36.43 2.38 -6.05	34.84 2.30 -5.45	33.59 2.12 -6.18	28.50 2.18 0.00	24.54 1.86 0.00	34.87 2.15 -5.82	37.52 2.37 -7.23	39.29 2.79 -5.16	39.99 3.20 -3.08	42.71 3.28 -5.91	43.80 3.73 -3.87	43.86 4.02 -0.43	44.92 4.12 -1.61	44.92 4.07 -0.99	44.88 4.03 -0.99	44.44 4.05 -1.11	43.66 3.30 -7.03	59.70 3.55 -21.71	49.20 3.84 -7.38	77.45 3.09 -43.43	43.75 3.27 -7.40	41.58 3.08 -4.27

HOLTSVILLE_IC_10 23699	38.41 2.91 -1.21	37.72 2.79 -5.52	36.57 2.52 -6.05	34.98 2.44 -5.45	33.72 2.25 -6.18	28.61 2.29 0.00	24.65 1.97 0.00	34.98 2.26 -5.82	37.66 2.51 -7.23	39.45 2.95 -5.16	40.16 3.37 -3.08	42.92 3.49 -5.91	44.02 3.95 -3.87	44.14 4.30 -0.43	45.15 4.35 -1.61	45.20 4.35 -0.99	45.16 4.31 -0.99	44.71 4.32 -1.11	43.89 3.53 -7.03	59.94 3.79 -21.71	49.46 4.10 -7.38	77.64 3.28 -43.43	43.92 3.44 -7.40	41.72 3.22 -4.27
HOLTSVILLE_IC_2 23691	38.24 2.74 -1.21	37.55 2.62 -5.52	36.43 2.38 -6.05	34.84 2.30 -5.45	33.59 2.12 -6.18	28.50 2.18 0.00	24.54 1.86 0.00	34.87 2.15 -5.82	37.52 2.37 -7.23	39.29 2.79 -5.16	39.99 3.20 -3.08	42.71 3.28 -5.91	43.80 3.73 -3.87	43.86 4.02 -0.43	44.92 4.12 -1.61	44.92 4.07 -0.99	44.88 4.03 -0.99	44.44 4.05 -1.11	43.66 3.30 -7.03	59.70 3.55 -21.71	49.20 3.84 -7.38	77.45 3.09 -43.43	43.75 3.27 -7.40	41.58 3.08 -4.27
HOLTSVILLE_IC_3 23692	38.24 2.74 -1.21	37.55 2.62 -5.52	36.43 2.38 -6.05	34.84 2.30 -5.45	33.59 2.12 -6.18	28.50 2.18 0.00	24.54 1.86 0.00	34.87 2.15 -5.82	37.52 2.37 -7.23	39.29 2.79 -5.16	39.99 3.20 -3.08	42.71 3.28 -5.91	43.80 3.73 -3.87	43.86 4.02 -0.43	44.92 4.12 -1.61	44.92 4.07 -0.99	44.88 4.03 -0.99	44.44 4.05 -1.11	43.66 3.30 -7.03	59.70 3.55 -21.71	49.20 3.84 -7.38	77.45 3.09 -43.43	43.75 3.27 -7.40	41.58 3.08 -4.27
HOLTSVILLE_IC_4 23693	38.24 2.74 -1.21	37.55 2.62 -5.52	36.43 2.38 -6.05	34.84 2.30 -5.45	33.59 2.12 -6.18	28.50 2.18 0.00	24.54 1.86 0.00	34.87 2.15 -5.82	37.52 2.37 -7.23	39.29 2.79 -5.16	39.99 3.20 -3.08	42.71 3.28 -5.91	43.80 3.73 -3.87	43.86 4.02 -0.43	44.92 4.12 -1.61	44.92 4.07 -0.99	44.88 4.03 -0.99	44.44 4.05 -1.11	43.66 3.30 -7.03	59.70 3.55 -21.71	49.20 3.84 -7.38	77.45 3.09 -43.43	43.75 3.27 -7.40	41.58 3.08 -4.27
HOLTSVILLE_IC_5 23694	38.24 2.74 -1.21	37.55 2.62 -5.52	36.43 2.38 -6.05	34.84 2.30 -5.45	33.59 2.12 -6.18	28.50 2.18 0.00	24.54 1.86 0.00	34.87 2.15 -5.82	37.52 2.37 -7.23	39.29 2.79 -5.16	39.99 3.20 -3.08	42.71 3.28 -5.91	43.80 3.73 -3.87	43.86 4.02 -0.43	44.92 4.12 -1.61	44.92 4.07 -0.99	44.88 4.03 -0.99	44.44 4.05 -1.11	43.66 3.30 -7.03	59.70 3.55 -21.71	49.20 3.84 -7.38	77.45 3.09 -43.43	43.75 3.27 -7.40	41.58 3.08 -4.27
HOLTSVILLE_IC_6 23695	38.41 2.91 -1.21	37.72 2.79 -5.52	36.57 2.52 -6.05	34.98 2.44 -5.45	33.72 2.25 -6.18	28.61 2.29 0.00	24.65 1.97 0.00	34.98 2.26 -5.82	37.66 2.51 -7.23	39.45 2.95 -5.16	40.16 3.37 -3.08	42.92 3.49 -5.91	44.02 3.95 -3.87	44.14 4.30 -0.43	45.15 4.35 -1.61	45.20 4.35 -0.99	45.16 4.31 -0.99	44.71 4.32 -1.11	43.89 3.53 -7.03	59.94 3.79 -21.71	49.46 4.10 -7.38	77.64 3.28 -43.43	43.92 3.44 -7.40	41.72 3.22 -4.27
HOLTSVILLE_IC_7 23696	38.41 2.91 -1.21	37.72 2.79 -5.52	36.57 2.52 -6.05	34.98 2.44 -5.45	33.72 2.25 -6.18	28.61 2.29 0.00	24.65 1.97 0.00	34.98 2.26 -5.82	37.66 2.51 -7.23	39.45 2.95 -5.16	40.16 3.37 -3.08	42.92 3.49 -5.91	44.02 3.95 -3.87	44.14 4.30 -0.43	45.15 4.35 -1.61	45.20 4.35 -0.99	45.16 4.31 -0.99	44.71 4.32 -1.11	43.89 3.53 -7.03	59.94 3.79 -21.71	49.46 4.10 -7.38	77.64 3.28 -43.43	43.92 3.44 -7.40	41.72 3.22 -4.27
HOLTSVILLE_IC_8 23697	38.41 2.91 -1.21	37.72 2.79 -5.52	36.57 2.52 -6.05	34.98 2.44 -5.45	33.72 2.25 -6.18	28.61 2.29 0.00	24.65 1.97 0.00	34.98 2.26 -5.82	37.66 2.51 -7.23	39.45 2.95 -5.16	40.16 3.37 -3.08	42.92 3.49 -5.91	44.02 3.95 -3.87	44.14 4.30 -0.43	45.15 4.35 -1.61	45.20 4.35 -0.99	45.16 4.31 -0.99	44.71 4.32 -1.11	43.89 3.53 -7.03	59.94 3.79 -21.71	49.46 4.10 -7.38	77.64 3.28 -43.43	43.92 3.44 -7.40	41.72 3.22 -4.27
HOLTSVILLE_IC_9 23698	38.41 2.91 -1.21	37.72 2.79 -5.52	36.57 2.52 -6.05	34.98 2.44 -5.45	33.72 2.25 -6.18	28.61 2.29 0.00	24.65 1.97 0.00	34.98 2.26 -5.82	37.66 2.51 -7.23	39.45 2.95 -5.16	40.16 3.37 -3.08	42.92 3.49 -5.91	44.02 3.95 -3.87	44.14 4.30 -0.43	45.15 4.35 -1.61	45.20 4.35 -0.99	45.16 4.31 -0.99	44.71 4.32 -1.11	43.89 3.53 -7.03	59.94 3.79 -21.71	49.46 4.10 -7.38	77.64 3.28 -43.43	43.92 3.44 -7.40	41.72 3.22 -4.27
HQ_GEN_CEDARS 23644	34.12 -0.17 0.00	29.17 -0.24 0.00	27.83 -0.17 0.00	26.90 -0.19 0.00	25.14 -0.15 0.00	26.16 -0.16 0.00	22.68 0.00 0.00	27.76 0.86 0.00	28.37 0.45 0.00	31.62 0.28 0.00	34.15 0.44 0.00	33.86 0.34 0.00	36.06 -0.14 0.00	39.25 -0.16 0.00	38.99 -0.20 0.00	40.22 0.36 0.00	40.22 0.36 0.00	39.12 -0.16 0.00	33.66 0.33 0.00	34.37 -0.07 0.00	37.90 -0.08 0.00	30.78 -0.15 0.00	32.85 -0.23 0.00	33.92 -0.31 0.00
HQ_GEN_CHAT DC 23651	23.73 0.03 10.59	29.38 -0.03 0.00	28.03 0.03 0.00	27.12 0.03 0.00	25.32 0.03 0.00	26.35 0.03 0.00	22.77 0.09 0.00	27.14 0.24 0.00	28.03 0.11 0.00	31.34 0.00 0.00	33.71 0.00 0.00	33.52 0.00 0.00	36.09 -0.11 0.00	39.29 -0.12 0.00	39.03 -0.16 0.00	39.82 -0.04 0.00	39.82 -0.04 0.00	39.12 -0.16 0.00	33.33 0.00 0.00	34.34 -0.10 0.00	37.87 -0.11 0.00	30.78 -0.15 0.00	32.88 -0.20 0.00	34.20 -0.03 0.00
HUDAV+59+74_TH_GRP 23620	37.00 2.71 0.00	35.56 2.41 -3.74	31.95 2.24 -1.71	29.31 2.19 -0.03	27.31 2.02 0.00	28.43 2.11 0.00	24.46 1.77 -0.01	36.07 2.04 -7.13	37.13 2.26 -6.95	39.39 2.63 -5.42	41.07 3.00 -4.36	42.43 3.05 -5.86	42.98 3.44 -3.34	43.19 3.78 0.00	43.03 3.84 0.00	43.65 3.79 0.00	43.65 3.79 0.00	43.12 3.81 -0.03	42.70 3.07 -6.30	42.65 3.31 -4.90	42.98 3.61 -1.39	39.91 2.88 -6.10	39.64 3.01 -3.55	37.07 2.84 0.00
HUDSON AVE_GT_3 23810	37.00 2.71 0.00	35.56 2.41 -3.74	31.95 2.24 -1.71	29.31 2.19 -0.03	27.31 2.02 0.00	28.43 2.11 0.00	24.46 1.77 -0.01	36.07 2.04 -7.13	37.13 2.26 -6.95	39.39 2.63 -5.42	41.07 3.00 -4.36	42.43 3.05 -5.86	42.98 3.44 -3.34	43.19 3.78 0.00	43.03 3.84 0.00	43.65 3.79 0.00	43.65 3.79 0.00	43.12 3.81 -0.03	42.70 3.07 -6.30	42.65 3.31 -4.90	42.98 3.61 -1.39	39.91 2.88 -6.10	39.64 3.01 -3.55	37.07 2.84 0.00
HUDSON AVE_GT_4 23540	37.00 2.71 0.00	35.56 2.41 -3.74	31.95 2.24 -1.71	29.31 2.19 -0.03	27.31 2.02 0.00	28.43 2.11 0.00	24.46 1.77 -0.01	36.07 2.04 -7.13	37.13 2.26 -6.95	39.39 2.63 -5.42	41.07 3.00 -4.36	42.43 3.05 -5.86	42.98 3.44 -3.34	43.19 3.78 0.00	43.03 3.84 0.00	43.65 3.79 0.00	43.65 3.79 0.00	43.12 3.81 -0.03	42.70 3.07 -6.30	42.65 3.31 -4.90	42.98 3.61 -1.39	39.91 2.88 -6.10	39.64 3.01 -3.55	37.07 2.84 0.00
HUDSON AVE_GT_5 23657	37.00 2.71 0.00	35.56 2.41 -3.74	31.95 2.24 -1.71	29.31 2.19 -0.03	27.31 2.02 0.00	28.43 2.11 0.00	24.46 1.77 -0.01	36.07 2.04 -7.13	37.13 2.26 -6.95	39.39 2.63 -5.42	41.07 3.00 -4.36	42.43 3.05 -5.86	42.98 3.44 -3.34	43.19 3.78 0.00	43.03 3.84 0.00	43.65 3.79 0.00	43.65 3.79 0.00	43.12 3.81 -0.03	42.70 3.07 -6.30	42.65 3.31 -4.90	42.98 3.61 -1.39	39.91 2.88 -6.10	39.64 3.01 -3.55	37.07 2.84 0.00
HUDSON_AVE_10 24168	37.10 2.81 0.00	35.59 2.44 -3.74	31.95 2.24 -1.71	29.31 2.19 -0.03	27.31 2.02 0.00	28.43 2.11 0.00	24.46 1.77 -0.01	36.10 2.07 -7.13	37.19 2.32 -6.95	39.46 2.70 -5.42	41.14 3.07 -4.36	42.53 3.15 -5.86	43.09 3.55 -3.34	43.31 3.90 0.00	43.11 3.92 0.00	43.73 3.87 0.00	43.73 3.87 0.00	43.20 3.89 -0.03	42.80 3.17 -6.30	42.75 3.41 -4.90	43.05 3.68 -1.39	39.97 2.94 -6.10	39.74 3.11 -3.55	37.11 2.88 0.00

HUNTLEY___63 23557	30.83 -3.46 0.00	26.26 -3.15 0.00	24.98 -3.02 0.00	23.97 -3.12 0.00	22.46 -2.83 0.00	23.35 -2.97 0.00	20.14 -2.54 0.00	23.54 -3.36 0.00	24.65 -3.27 0.00	27.86 -3.48 0.00	30.10 -3.61 0.00	30.13 -3.39 0.00	32.80 -3.40 0.00	35.63 -3.78 0.00	35.23 -3.96 0.00	35.55 -4.31 0.00	35.59 -4.27 0.00	35.31 -3.97 0.00	29.66 -3.67 0.00	30.55 -3.89 0.00	33.88 -4.10 0.00	28.05 -2.88 0.00	30.07 -3.01 0.00	30.29 -3.94 0.00
HUNTLEY___64 23558	30.83 -3.46 0.00	26.26 -3.15 0.00	24.98 -3.02 0.00	23.97 -3.12 0.00	22.46 -2.83 0.00	23.35 -2.97 0.00	20.14 -2.54 0.00	23.54 -3.36 0.00	24.65 -3.27 0.00	27.86 -3.48 0.00	30.10 -3.61 0.00	30.13 -3.39 0.00	32.80 -3.40 0.00	35.63 -3.78 0.00	35.23 -3.96 0.00	35.55 -4.31 0.00	35.59 -4.27 0.00	35.31 -3.97 0.00	29.66 -3.67 0.00	30.55 -3.89 0.00	33.88 -4.10 0.00	28.05 -2.88 0.00	30.07 -3.01 0.00	30.29 -3.94 0.00
HUNTLEY___65 23559	30.83 -3.46 0.00	26.26 -3.15 0.00	24.98 -3.02 0.00	23.97 -3.12 0.00	22.46 -2.83 0.00	23.35 -2.97 0.00	20.14 -2.54 0.00	23.54 -3.36 0.00	24.65 -3.27 0.00	27.86 -3.48 0.00	30.10 -3.61 0.00	30.13 -3.39 0.00	32.80 -3.40 0.00	35.63 -3.78 0.00	35.23 -3.96 0.00	35.55 -4.31 0.00	35.59 -4.27 0.00	35.31 -3.97 0.00	29.66 -3.67 0.00	30.55 -3.89 0.00	33.88 -4.10 0.00	28.05 -2.88 0.00	30.07 -3.01 0.00	30.29 -3.94 0.00
HUNTLEY___66 23560	30.83 -3.46 0.00	26.26 -3.15 0.00	24.98 -3.02 0.00	23.97 -3.12 0.00	22.46 -2.83 0.00	23.35 -2.97 0.00	20.14 -2.54 0.00	23.54 -3.36 0.00	24.65 -3.27 0.00	27.86 -3.48 0.00	30.10 -3.61 0.00	30.13 -3.39 0.00	32.80 -3.40 0.00	35.63 -3.78 0.00	35.23 -3.96 0.00	35.55 -4.31 0.00	35.59 -4.27 0.00	35.31 -3.97 0.00	29.66 -3.67 0.00	30.55 -3.89 0.00	33.88 -4.10 0.00	28.05 -2.88 0.00	30.07 -3.01 0.00	30.29 -3.94 0.00
HUNTLEY___67 23561	30.69 -3.60 0.00	26.15 -3.26 0.00	24.89 -3.11 0.00	23.89 -3.20 0.00	22.38 -2.91 0.00	23.27 -3.05 0.00	19.96 -2.72 0.00	23.46 -3.44 0.00	24.57 -3.35 0.00	27.74 -3.60 0.00	29.97 -3.74 0.00	29.97 -3.55 0.00	32.58 -3.62 0.00	35.47 -3.94 0.00	35.07 -4.12 0.00	35.36 -4.50 0.00	35.40 -4.46 0.00	35.12 -4.16 0.00	29.50 -3.83 0.00	30.38 -4.06 0.00	33.69 -4.29 0.00	27.90 -3.03 0.00	29.87 -3.21 0.00	30.12 -4.11 0.00
HUNTLEY___68 23562	30.69 -3.60 0.00	26.15 -3.26 0.00	24.89 -3.11 0.00	23.89 -3.20 0.00	22.38 -2.91 0.00	23.27 -3.05 0.00	19.96 -2.72 0.00	23.46 -3.44 0.00	24.57 -3.35 0.00	27.74 -3.60 0.00	29.97 -3.74 0.00	29.97 -3.55 0.00	32.58 -3.62 0.00	35.47 -3.94 0.00	35.07 -4.12 0.00	35.36 -4.50 0.00	35.40 -4.46 0.00	35.12 -4.16 0.00	29.50 -3.83 0.00	30.38 -4.06 0.00	33.69 -4.29 0.00	27.87 -3.06 0.00	29.87 -3.21 0.00	30.12 -4.11 0.00
INDECK___CORINTH 23802	35.42 1.13 0.00	30.41 1.00 0.00	28.90 0.90 0.00	27.96 0.87 0.00	26.10 0.81 0.00	27.16 0.84 0.00	23.38 0.70 0.00	27.41 0.51 0.00	28.65 0.73 0.00	32.37 1.03 0.00	35.02 1.31 0.00	34.46 0.94 0.00	37.25 1.05 0.00	40.55 1.14 0.00	40.60 1.41 0.00	41.22 1.36 0.00	40.94 1.08 0.00	40.42 1.14 0.00	34.63 1.30 0.00	36.37 1.93 0.00	40.18 2.20 0.00	32.63 1.70 0.00	34.73 1.65 0.00	35.60 1.37 0.00
INDECK___ILION 23567	35.08 0.79 0.00	30.09 0.68 0.00	28.62 0.62 0.00	27.66 0.57 0.00	25.82 0.53 0.00	26.87 0.55 0.00	23.16 0.48 0.00	27.44 0.54 0.00	28.56 0.64 0.00	32.12 0.78 0.00	34.59 0.88 0.00	34.39 0.87 0.00	37.18 0.98 0.00	40.47 1.06 0.00	40.21 1.02 0.00	40.86 1.00 0.00	40.90 1.04 0.00	40.34 1.06 0.00	34.20 0.87 0.00	35.40 0.96 0.00	39.04 1.06 0.00	31.77 0.84 0.00	33.97 0.89 0.00	35.05 0.82 0.00
INDECK___OLEAN 23982	31.14 -3.15 0.00	26.53 -2.88 0.00	25.20 -2.80 0.00	24.19 -2.90 0.00	22.63 -2.66 0.00	23.53 -2.79 0.00	20.34 -2.34 0.00	23.91 -2.99 0.00	24.99 -2.93 0.00	28.17 -3.17 0.00	30.68 -3.03 0.00	30.67 -2.85 0.00	33.56 -2.64 0.00	36.61 -2.80 0.00	36.49 -2.70 0.00	36.55 -3.31 0.00	36.55 -3.31 0.00	36.53 -2.75 0.00	30.30 -3.03 0.00	31.27 -3.17 0.00	34.60 -3.38 0.00	28.46 -2.47 0.00	30.30 -2.78 0.00	30.70 -3.53 0.00
INDECK___OSWEGO 23783	33.36 -0.93 0.00	28.59 -0.82 0.00	27.19 -0.81 0.00	26.28 -0.81 0.00	24.53 -0.76 0.00	25.53 -0.79 0.00	21.98 -0.70 0.00	26.01 -0.89 0.00	27.11 -0.81 0.00	30.49 -0.85 0.00	32.63 -1.08 0.00	32.41 -1.11 0.00	35.08 -1.12 0.00	38.19 -1.22 0.00	37.94 -1.25 0.00	38.54 -1.32 0.00	38.54 -1.32 0.00	38.06 -1.22 0.00	32.26 -1.07 0.00	33.34 -1.10 0.00	36.80 -1.18 0.00	30.03 -0.90 0.00	32.22 -0.86 0.00	33.34 -0.89 0.00
INDECK___YERKES 23781	30.83 -3.46 0.00	26.26 -3.15 0.00	24.98 -3.02 0.00	23.97 -3.12 0.00	22.46 -2.83 0.00	23.35 -2.97 0.00	20.14 -2.54 0.00	23.54 -3.36 0.00	24.65 -3.27 0.00	27.86 -3.48 0.00	30.10 -3.61 0.00	30.13 -3.39 0.00	32.80 -3.40 0.00	35.63 -3.78 0.00	35.23 -3.96 0.00	35.55 -4.31 0.00	35.59 -4.27 0.00	35.31 -3.97 0.00	29.66 -3.67 0.00	30.55 -3.89 0.00	33.88 -4.10 0.00	28.05 -2.88 0.00	30.07 -3.01 0.00	30.29 -3.94 0.00
INDIAN POINT_GT_1 24139	36.42 2.13 0.00	31.29 1.88 0.00	29.74 1.74 0.00	28.77 1.68 0.00	26.86 1.57 0.00	27.93 1.61 0.00	24.02 1.34 0.00	28.43 1.53 0.00	29.65 1.73 0.00	33.38 2.04 0.00	36.07 2.36 0.00	35.93 2.41 0.00	38.95 2.75 0.00	42.44 3.03 0.00	42.25 3.06 0.00	42.89 3.03 0.00	42.85 2.99 0.00	42.34 3.06 0.00	35.80 2.47 0.00	37.13 2.69 0.00	40.90 2.92 0.00	33.25 2.32 0.00	35.53 2.45 0.00	36.49 2.26 0.00
INDIAN POINT_GT_2 23659	36.42 2.13 0.00	31.29 1.88 0.00	29.74 1.74 0.00	28.77 1.68 0.00	26.86 1.57 0.00	27.93 1.61 0.00	24.02 1.34 0.00	28.43 1.53 0.00	29.65 1.73 0.00	33.38 2.04 0.00	36.07 2.36 0.00	35.93 2.41 0.00	38.95 2.75 0.00	42.44 3.03 0.00	42.25 3.06 0.00	42.89 3.03 0.00	42.85 2.99 0.00	42.34 3.06 0.00	35.80 2.47 0.00	37.13 2.69 0.00	40.90 2.92 0.00	33.25 2.32 0.00	35.53 2.45 0.00	36.49 2.26 0.00
INDIAN POINT_GT_3 24019	36.42 2.13 0.00	31.29 1.88 0.00	29.74 1.74 0.00	28.77 1.68 0.00	26.86 1.57 0.00	27.93 1.61 0.00	24.02 1.34 0.00	28.43 1.53 0.00	29.65 1.73 0.00	33.38 2.04 0.00	36.07 2.36 0.00	35.93 2.41 0.00	38.95 2.75 0.00	42.44 3.03 0.00	42.25 3.06 0.00	42.89 3.03 0.00	42.85 2.99 0.00	42.34 3.06 0.00	35.80 2.47 0.00	37.13 2.69 0.00	40.90 2.92 0.00	33.25 2.32 0.00	35.53 2.45 0.00	36.49 2.26 0.00
INDIAN POINT___2 23530	36.18 1.89 0.00	31.09 1.68 0.00	29.54 1.54 0.00	28.58 1.49 0.00	26.68 1.39 0.00	27.77 1.45 0.00	23.88 1.20 0.00	28.27 1.37 0.00	29.46 1.54 0.00	33.16 1.82 0.00	35.83 2.12 0.00	35.70 2.18 0.00	38.70 2.50 0.00	42.17 2.76 0.00	41.97 2.78 0.00	42.61 2.75 0.00	42.61 2.75 0.00	42.07 2.79 0.00	35.56 2.23 0.00	36.89 2.45 0.00	40.64 2.66 0.00	33.03 2.10 0.00	35.26 2.18 0.00	36.25 2.02 0.00
INDIAN POINT___3 23531	36.18 1.89 0.00	31.09 1.68 0.00	29.54 1.54 0.00	28.55 1.46 0.00	26.66 1.37 0.00	27.74 1.42 0.00	23.86 1.18 0.00	28.25 1.35 0.00	29.43 1.51 0.00	33.10 1.76 0.00	35.80 2.09 0.00	35.67 2.15 0.00	38.63 2.43 0.00	42.09 2.68 0.00	41.93 2.74 0.00	42.53 2.67 0.00	42.53 2.67 0.00	41.99 2.71 0.00	35.53 2.20 0.00	36.85 2.41 0.00	40.60 2.62 0.00	33.00 2.07 0.00	35.26 2.18 0.00	36.22 1.99 0.00

INDIAN PT_GT_GRP 23687	36.42 2.13 0.00	31.29 1.88 0.00	29.74 1.74 0.00	28.77 1.68 0.00	26.86 1.57 0.00	27.93 1.61 0.00	24.02 1.34 0.00	28.43 1.53 0.00	29.65 1.73 0.00	33.38 2.04 0.00	36.07 2.36 0.00	35.93 2.41 0.00	38.95 2.75 0.00	42.44 3.03 0.00	42.25 3.06 0.00	42.89 3.03 0.00	42.85 2.99 0.00	42.34 3.06 0.00	35.80 2.47 0.00	37.13 2.69 0.00	40.90 2.92 0.00	33.25 2.32 0.00	35.53 2.45 0.00	36.49 2.26 0.00
IP CORINTH___1 23988	35.42 1.13 0.00	30.41 1.00 0.00	28.90 0.90 0.00	27.96 0.87 0.00	26.10 0.81 0.00	27.16 0.84 0.00	23.38 0.70 0.00	27.41 0.51 0.00	28.65 0.73 0.00	32.37 1.03 0.00	35.02 1.31 0.00	34.46 0.94 0.00	37.25 1.05 0.00	40.55 1.14 0.00	40.60 1.41 0.00	41.22 1.36 0.00	40.94 1.08 0.00	40.42 1.14 0.00	34.63 1.30 0.00	36.37 1.93 0.00	40.18 2.20 0.00	32.63 1.70 0.00	34.73 1.65 0.00	35.60 1.37 0.00
IP___TICONDEROGA 23804	36.45 2.16 0.00	31.32 1.91 0.00	29.76 1.76 0.00	28.80 1.71 0.00	26.86 1.57 0.00	27.98 1.66 0.00	24.09 1.41 0.00	28.43 1.53 0.00	29.65 1.73 0.00	33.44 2.10 0.00	36.17 2.46 0.00	35.83 2.31 0.00	38.77 2.57 0.00	42.21 2.80 0.00	42.13 2.94 0.00	42.77 2.91 0.00	42.65 2.79 0.00	42.11 2.83 0.00	35.83 2.50 0.00	37.30 2.86 0.00	41.17 3.19 0.00	33.47 2.54 0.00	35.66 2.58 0.00	36.59 2.36 0.00
JARVIS____ 23743	34.46 0.17 0.00	29.56 0.15 0.00	28.14 0.14 0.00	27.23 0.14 0.00	25.42 0.13 0.00	26.45 0.13 0.00	22.77 0.09 0.00	26.98 0.08 0.00	28.03 0.11 0.00	31.50 0.16 0.00	33.88 0.17 0.00	33.69 0.17 0.00	36.42 0.22 0.00	39.65 0.24 0.00	39.43 0.24 0.00	40.06 0.20 0.00	40.06 0.20 0.00	39.52 0.24 0.00	33.50 0.17 0.00	34.65 0.21 0.00	38.21 0.23 0.00	31.12 0.19 0.00	33.28 0.20 0.00	34.40 0.17 0.00
JENNISON___1 23625	33.81 -0.48 0.00	29.00 -0.41 0.00	27.52 -0.48 0.00	26.63 -0.46 0.00	24.83 -0.46 0.00	25.87 -0.45 0.00	22.27 -0.41 0.00	26.36 -0.54 0.00	27.53 -0.39 0.00	31.06 -0.28 0.00	33.47 -0.24 0.00	33.35 -0.17 0.00	36.16 -0.04 0.00	39.41 0.00 0.00	39.23 0.04 0.00	39.70 -0.16 0.00	39.70 -0.16 0.00	39.32 0.04 0.00	33.13 -0.20 0.00	34.27 -0.17 0.00	37.87 -0.11 0.00	30.84 -0.09 0.00	32.91 -0.17 0.00	33.79 -0.44 0.00
JENNISON___2 23626	33.74 -0.55 0.00	28.94 -0.47 0.00	27.50 -0.50 0.00	26.58 -0.51 0.00	24.81 -0.48 0.00	25.82 -0.50 0.00	22.25 -0.43 0.00	26.31 -0.59 0.00	27.47 -0.45 0.00	31.00 -0.34 0.00	33.41 -0.30 0.00	33.29 -0.23 0.00	36.09 -0.11 0.00	39.33 -0.08 0.00	39.15 -0.04 0.00	39.62 -0.24 0.00	39.62 -0.24 0.00	39.24 -0.04 0.00	33.06 -0.27 0.00	34.20 -0.24 0.00	37.79 -0.19 0.00	30.78 -0.15 0.00	32.85 -0.23 0.00	33.75 -0.48 0.00
KEDC PORT_JEFF_GT2 24210	38.28 2.78 -1.21	37.66 2.73 -5.52	36.54 2.49 -6.05	34.92 2.38 -5.45	33.67 2.20 -6.18	28.56 2.24 0.00	24.63 1.95 0.00	34.95 2.23 -5.82	37.58 2.43 -7.23	39.35 2.85 -5.16	40.03 3.24 -3.08	42.78 3.35 -5.91	43.87 3.80 -3.87	43.98 4.14 -0.43	44.99 4.19 -1.61	45.04 4.19 -0.99	45.00 4.15 -0.99	44.55 4.16 -1.11	43.76 3.40 -7.03	59.80 3.65 -21.71	49.31 3.95 -7.38	77.51 3.15 -43.43	43.79 3.31 -7.40	41.58 3.08 -4.27
KEDC PORT_JEFF_GT3 24211	38.28 2.78 -1.21	37.66 2.73 -5.52	36.54 2.49 -6.05	34.92 2.38 -5.45	33.67 2.20 -6.18	28.56 2.24 0.00	24.63 1.95 0.00	34.95 2.23 -5.82	37.58 2.43 -7.23	39.35 2.85 -5.16	40.03 3.24 -3.08	42.78 3.35 -5.91	43.87 3.80 -3.87	43.98 4.14 -0.43	44.99 4.19 -1.61	45.04 4.19 -0.99	45.00 4.15 -0.99	44.55 4.16 -1.11	43.76 3.40 -7.03	59.80 3.65 -21.71	49.31 3.95 -7.38	77.51 3.15 -43.43	43.79 3.31 -7.40	41.58 3.08 -4.27
KEDC_GLWD_GT4 24219	38.11 2.61 -1.21	37.31 2.38 -5.52	36.26 2.21 -6.05	34.71 2.17 -5.45	33.49 2.02 -6.18	28.40 2.08 0.00	24.45 1.77 0.00	34.74 2.02 -5.82	37.36 2.21 -7.23	39.07 2.57 -5.16	39.72 2.93 -3.08	42.41 2.98 -5.91	43.40 3.33 -3.87	43.51 3.67 -0.43	44.52 3.72 -1.61	44.52 3.67 -0.99	44.52 3.67 -0.99	44.08 3.69 -1.11	43.33 2.97 -7.03	59.39 3.24 -21.71	48.85 3.49 -7.38	77.14 2.78 -43.43	43.49 3.01 -7.40	41.38 2.88 -4.27
KEDC_GLWD_GT5 24220	38.11 2.61 -1.21	37.31 2.38 -5.52	36.26 2.21 -6.05	34.71 2.17 -5.45	33.49 2.02 -6.18	28.40 2.08 0.00	24.45 1.77 0.00	34.74 2.02 -5.82	37.36 2.21 -7.23	39.07 2.57 -5.16	39.72 2.93 -3.08	42.41 2.98 -5.91	43.40 3.33 -3.87	43.51 3.67 -0.43	44.52 3.72 -1.61	44.52 3.67 -0.99	44.52 3.67 -0.99	44.08 3.69 -1.11	43.33 2.97 -7.03	59.39 3.24 -21.71	48.85 3.49 -7.38	77.14 2.78 -43.43	43.49 3.01 -7.40	41.38 2.88 -4.27
KENSICO____ 23655	36.59 2.30 0.00	31.56 2.06 -0.09	29.92 1.88 -0.04	28.93 1.84 0.00	26.98 1.69 0.00	28.08 1.76 0.00	24.15 1.47 0.00	28.76 1.69 -0.17	29.96 1.87 -0.17	33.66 2.19 -0.13	36.38 2.56 -0.11	36.27 2.61 -0.14	39.25 2.97 -0.08	42.68 3.27 0.00	42.48 3.29 0.00	43.09 3.23 0.00	43.09 3.23 0.00	42.54 3.26 0.00	36.11 2.63 -0.15	37.42 2.86 -0.12	41.12 3.11 -0.03	33.55 2.47 -0.15	35.78 2.61 -0.09	36.66 2.43 0.00
KIAC_JFK_AIRPORT 23541	37.34 3.05 0.00	35.74 2.59 -3.74	32.06 2.35 -1.71	29.40 2.28 -0.03	27.39 2.10 0.00	28.50 2.18 0.00	24.53 1.84 -0.01	36.24 2.21 -7.13	37.38 2.51 -6.95	40.47 2.95 -6.18	55.62 3.34 -18.57	55.66 3.39 -18.75	55.71 3.84 -15.67	55.77 4.22 -12.14	55.72 4.27 -12.26	55.78 4.23 -11.69	55.74 4.19 -11.69	55.77 4.24 -12.25	55.65 3.40 -18.92	55.66 3.69 -17.53	55.68 4.03 -13.67	55.67 3.22 -21.52	42.00 3.34 -5.58	37.28 3.05 0.00
KINTIGH____ 23543	30.76 -3.53 0.00	26.23 -3.18 0.00	24.98 -3.02 0.00	24.00 -3.09 0.00	22.48 -2.81 0.00	23.37 -2.95 0.00	20.03 -2.65 0.00	23.59 -3.31 0.00	24.68 -3.24 0.00	27.86 -3.48 0.00	30.00 -3.71 0.00	29.97 -3.55 0.00	32.54 -3.66 0.00	35.39 -4.02 0.00	35.00 -4.19 0.00	35.40 -4.46 0.00	35.44 -4.42 0.00	35.08 -4.20 0.00	29.56 -3.77 0.00	30.48 -3.96 0.00	33.76 -4.22 0.00	27.87 -3.06 0.00	29.90 -3.18 0.00	30.29 -3.94 0.00
LEDERLE____ 23769	36.69 2.40 0.00	31.53 2.12 0.00	29.96 1.96 0.00	28.96 1.87 0.00	27.04 1.75 0.00	28.14 1.82 0.00	24.20 1.52 0.00	28.65 1.75 0.00	29.85 1.93 0.00	33.57 2.23 0.00	36.31 2.60 0.00	36.17 2.65 0.00	39.20 3.00 0.00	42.72 3.31 0.00	42.56 3.37 0.00	43.17 3.31 0.00	43.17 3.31 0.00	42.62 3.34 0.00	36.06 2.73 0.00	37.40 2.96 0.00	41.17 3.19 0.00	33.47 2.54 0.00	35.73 2.65 0.00	36.69 2.46 0.00
LINDEN COGEN____ 23786	36.93 2.64 0.00	35.50 2.35 -3.74	31.89 2.18 -1.71	29.26 2.14 -0.03	27.29 2.00 0.00	28.37 2.05 0.00	24.41 1.72 -0.01	36.02 1.99 -7.13	37.08 2.21 -6.95	39.33 2.57 -5.42	41.00 2.93 -4.36	42.40 3.02 -5.86	42.75 3.37 -3.18	42.59 3.70 0.52	42.26 3.76 0.69	42.84 3.71 0.73	42.83 3.71 0.74	42.54 3.73 0.47	42.45 3.00 -6.12	42.35 3.24 -4.67	42.62 3.53 -1.11	39.84 2.81 -6.10	39.61 2.98 -3.55	37.04 2.81 0.00
LIPA_MISC_IPP 23656	38.31 2.81 -1.21	37.61 2.68 -5.52	36.49 2.44 -6.05	34.90 2.36 -5.45	33.62 2.15 -6.18	28.53 2.21 0.00	24.58 1.90 0.00	34.90 2.18 -5.82	37.58 2.43 -7.23	39.38 2.88 -5.16	40.09 3.30 -3.08	42.82 3.39 -5.91	43.91 3.84 -3.87	44.02 4.18 -0.43	45.07 4.27 -1.61	45.08 4.23 -0.99	45.04 4.19 -0.99	44.59 4.20 -1.11	43.79 3.43 -7.03	59.84 3.69 -21.71	49.35 3.99 -7.38	77.55 3.19 -43.43	43.85 3.37 -7.40	41.65 3.15 -4.27

LITTLE FALLS___HYD 24013	35.83 1.54 0.00	30.73 1.32 0.00	29.18 1.18 0.00	28.23 1.14 0.00	26.33 1.04 0.00	27.43 1.11 0.00	23.63 0.95 0.00	28.03 1.13 0.00	29.20 1.28 0.00	32.84 1.50 0.00	35.40 1.69 0.00	35.23 1.71 0.00	38.08 1.88 0.00	41.42 2.01 0.00	41.19 2.00 0.00	41.81 1.95 0.00	41.85 1.99 0.00	41.32 2.04 0.00	35.00 1.67 0.00	36.30 1.86 0.00	40.07 2.09 0.00	32.57 1.64 0.00	34.77 1.69 0.00	35.80 1.57 0.00
LONG LAKE PHOENIX 24014	33.54 -0.75 0.00	28.73 -0.68 0.00	27.33 -0.67 0.00	26.41 -0.68 0.00	24.66 -0.63 0.00	25.66 -0.66 0.00	22.09 -0.59 0.00	26.15 -0.75 0.00	27.25 -0.67 0.00	30.68 -0.66 0.00	32.83 -0.88 0.00	32.65 -0.87 0.00	35.30 -0.90 0.00	38.42 -0.99 0.00	38.21 -0.98 0.00	38.78 -1.08 0.00	38.82 -1.04 0.00	38.34 -0.94 0.00	32.46 -0.87 0.00	33.54 -0.90 0.00	37.03 -0.95 0.00	30.22 -0.71 0.00	32.42 -0.66 0.00	33.55 -0.68 0.00
LOVETT___3 23632	35.94 1.65 0.00	30.88 1.47 0.00	29.37 1.37 0.00	28.42 1.33 0.00	26.50 1.21 0.00	27.58 1.26 0.00	23.72 1.04 0.00	28.11 1.21 0.00	29.20 1.28 0.00	32.72 1.38 0.00	35.36 1.65 0.00	35.23 1.71 0.00	38.19 1.99 0.00	41.62 2.21 0.00	41.42 2.23 0.00	42.01 2.15 0.00	42.01 2.15 0.00	41.48 2.20 0.00	35.13 1.80 0.00	36.40 1.96 0.00	40.11 2.13 0.00	32.60 1.67 0.00	34.83 1.75 0.00	35.77 1.54 0.00
LOVETT___4 23642	36.35 2.06 0.00	31.23 1.82 0.00	29.71 1.71 0.00	28.72 1.63 0.00	26.81 1.52 0.00	27.90 1.58 0.00	24.00 1.32 0.00	28.41 1.51 0.00	29.54 1.62 0.00	33.13 1.79 0.00	35.83 2.12 0.00	35.70 2.18 0.00	38.70 2.50 0.00	42.17 2.76 0.00	42.01 2.82 0.00	42.61 2.75 0.00	42.61 2.75 0.00	42.07 2.79 0.00	35.60 2.27 0.00	36.92 2.48 0.00	40.68 2.70 0.00	33.03 2.10 0.00	35.26 2.18 0.00	36.22 1.99 0.00
LOVETT___5 23593	36.35 2.06 0.00	31.23 1.82 0.00	29.71 1.71 0.00	28.72 1.63 0.00	26.81 1.52 0.00	27.90 1.58 0.00	24.00 1.32 0.00	28.41 1.51 0.00	29.54 1.62 0.00	33.13 1.79 0.00	35.83 2.12 0.00	35.70 2.18 0.00	38.70 2.50 0.00	42.17 2.76 0.00	42.01 2.82 0.00	42.61 2.75 0.00	42.61 2.75 0.00	42.07 2.79 0.00	35.60 2.27 0.00	36.92 2.48 0.00	40.68 2.70 0.00	33.03 2.10 0.00	35.26 2.18 0.00	36.22 1.99 0.00
LOWER RAQUET___HYD 24057	33.88 -0.41 0.00	28.97 -0.44 0.00	27.61 -0.39 0.00	26.71 -0.38 0.00	24.94 -0.35 0.00	25.95 -0.37 0.00	22.50 -0.18 0.00	27.30 0.40 0.00	28.00 0.08 0.00	31.25 -0.09 0.00	33.71 0.00 0.00	33.25 -0.27 0.00	35.58 -0.62 0.00	38.74 -0.67 0.00	38.45 -0.74 0.00	39.50 -0.36 0.00	39.54 -0.32 0.00	38.61 -0.67 0.00	33.10 -0.23 0.00	33.92 -0.52 0.00	37.45 -0.53 0.00	30.37 -0.56 0.00	32.42 -0.66 0.00	33.55 -0.68 0.00
LOWER___HUDSON 24059	35.76 1.47 0.00	30.76 1.35 0.00	29.23 1.23 0.00	28.31 1.22 0.00	26.43 1.14 0.00	27.50 1.18 0.00	23.66 0.98 0.00	27.92 1.02 0.00	29.09 1.17 0.00	32.81 1.47 0.00	35.40 1.69 0.00	35.20 1.68 0.00	38.12 1.92 0.00	41.50 2.09 0.00	41.35 2.16 0.00	41.97 2.11 0.00	41.93 2.07 0.00	41.36 2.08 0.00	35.10 1.77 0.00	36.44 2.00 0.00	40.22 2.24 0.00	32.69 1.76 0.00	34.90 1.82 0.00	35.84 1.61 0.00
MG INDUSTRY___DRP 24185	35.25 0.96 0.00	30.35 0.94 0.00	28.84 0.84 0.00	27.93 0.84 0.00	26.07 0.78 0.00	27.14 0.82 0.00	23.25 0.57 0.00	27.46 0.56 0.00	28.62 0.70 0.00	32.22 0.88 0.00	34.75 1.04 0.00	34.59 1.07 0.00	37.43 1.23 0.00	40.79 1.38 0.00	40.56 1.37 0.00	41.18 1.32 0.00	41.18 1.32 0.00	40.65 1.37 0.00	34.43 1.10 0.00	35.68 1.24 0.00	39.35 1.37 0.00	32.01 1.08 0.00	34.17 1.09 0.00	35.19 0.96 0.00
MILLIKEN___1 23584	30.86 -3.43 0.00	26.38 -3.03 0.00	25.06 -2.94 0.00	24.19 -2.90 0.00	22.58 -2.71 0.00	23.48 -2.84 0.00	20.23 -2.45 0.00	23.97 -2.93 0.00	25.07 -2.85 0.00	28.30 -3.04 0.00	30.37 -3.34 0.00	30.24 -3.28 0.00	32.76 -3.44 0.00	35.67 -3.74 0.00	35.47 -3.72 0.00	35.95 -3.91 0.00	35.95 -3.91 0.00	35.59 -3.69 0.00	30.06 -3.27 0.00	31.06 -3.38 0.00	34.41 -3.57 0.00	28.05 -2.88 0.00	30.00 -3.08 0.00	30.84 -3.39 0.00
MILLIKEN___2 23585	30.83 -3.46 0.00	26.38 -3.03 0.00	25.06 -2.94 0.00	24.19 -2.90 0.00	22.56 -2.73 0.00	23.48 -2.84 0.00	20.23 -2.45 0.00	23.97 -2.93 0.00	25.07 -2.85 0.00	28.30 -3.04 0.00	30.34 -3.37 0.00	30.24 -3.28 0.00	32.76 -3.44 0.00	35.67 -3.74 0.00	35.43 -3.76 0.00	35.95 -3.91 0.00	35.95 -3.91 0.00	35.59 -3.69 0.00	30.06 -3.27 0.00	31.06 -3.38 0.00	34.37 -3.61 0.00	28.05 -2.88 0.00	29.97 -3.11 0.00	30.84 -3.39 0.00
MILLIKEN___DIESEL 23629	31.03 -3.26 0.00	26.53 -2.88 0.00	25.20 -2.80 0.00	24.33 -2.76 0.00	22.71 -2.58 0.00	23.61 -2.71 0.00	20.34 -2.34 0.00	24.10 -2.80 0.00	25.21 -2.71 0.00	28.46 -2.88 0.00	30.54 -3.17 0.00	30.40 -3.12 0.00	32.94 -3.26 0.00	35.86 -3.55 0.00	35.66 -3.53 0.00	36.15 -3.71 0.00	36.19 -3.67 0.00	35.78 -3.50 0.00	30.23 -3.10 0.00	31.24 -3.20 0.00	34.60 -3.38 0.00	28.21 -2.72 0.00	30.17 -2.91 0.00	31.01 -3.22 0.00
MODEL_CITY_ENERGY 24167	30.86 -3.43 0.00	26.29 -3.12 0.00	25.03 -2.97 0.00	24.03 -3.06 0.00	22.51 -2.78 0.00	23.40 -2.92 0.00	20.05 -2.63 0.00	23.56 -3.34 0.00	24.68 -3.24 0.00	27.86 -3.48 0.00	30.10 -3.61 0.00	30.10 -3.42 0.00	32.76 -3.44 0.00	35.59 -3.82 0.00	35.15 -4.04 0.00	35.48 -4.38 0.00	35.51 -4.35 0.00	35.23 -4.05 0.00	29.63 -3.70 0.00	30.51 -3.93 0.00	33.80 -4.18 0.00	28.05 -2.88 0.00	30.07 -3.01 0.00	30.29 -3.94 0.00
MOHAWK_PAPER___DRP 24187	35.80 1.51 0.00	30.79 1.38 0.00	29.26 1.26 0.00	28.34 1.25 0.00	26.45 1.16 0.00	27.53 1.21 0.00	23.68 1.00 0.00	27.98 1.08 0.00	29.18 1.26 0.00	32.88 1.54 0.00	35.50 1.79 0.00	35.33 1.81 0.00	38.23 2.03 0.00	41.66 2.25 0.00	41.46 2.27 0.00	42.05 2.19 0.00	42.05 2.19 0.00	41.52 2.24 0.00	35.16 1.83 0.00	36.47 2.03 0.00	40.26 2.28 0.00	32.72 1.79 0.00	34.90 1.82 0.00	35.87 1.64 0.00
MONGAUP___HYD 23641	36.45 2.16 0.00	31.29 1.88 0.00	29.74 1.74 0.00	28.77 1.68 0.00	26.83 1.54 0.00	27.93 1.61 0.00	24.00 1.32 0.00	28.46 1.56 0.00	29.71 1.79 0.00	33.47 2.13 0.00	36.20 2.49 0.00	36.10 2.58 0.00	39.13 2.93 0.00	42.64 3.23 0.00	42.44 3.25 0.00	43.09 3.23 0.00	43.09 3.23 0.00	42.54 3.26 0.00	35.96 2.63 0.00	37.33 2.89 0.00	41.09 3.11 0.00	33.34 2.41 0.00	35.59 2.51 0.00	36.52 2.29 0.00
MONTAUK___DIESEL 23721	39.68 4.18 -1.21	38.69 3.76 -5.52	37.47 3.42 -6.05	35.79 3.25 -5.45	34.45 2.98 -6.18	29.40 3.08 0.00	25.31 2.63 0.00	35.81 3.09 -5.82	38.64 3.49 -7.23	40.70 4.20 -5.16	41.68 4.89 -3.08	44.52 5.09 -5.91	45.86 5.79 -3.87	46.15 6.31 -0.43	47.23 6.43 -1.61	47.23 6.38 -0.99	47.19 6.34 -0.99	46.71 6.32 -1.11	45.53 5.17 -7.03	61.73 5.58 -21.71	51.44 6.08 -7.38	79.18 4.82 -43.43	45.44 4.96 -7.40	43.09 4.59 -4.27
N SALMON___HYD 24042	33.98 -0.31 0.00	29.06 -0.35 0.00	27.72 -0.28 0.00	26.82 -0.27 0.00	25.04 -0.25 0.00	26.06 -0.26 0.00	22.59 -0.09 0.00	27.38 0.48 0.00	28.09 0.17 0.00	31.31 -0.03 0.00	33.78 0.07 0.00	33.52 0.00 0.00	35.84 -0.36 0.00	39.02 -0.39 0.00	38.76 -0.43 0.00	39.82 -0.04 0.00	39.82 -0.04 0.00	38.85 -0.43 0.00	33.33 0.00 0.00	34.16 -0.28 0.00	37.68 -0.30 0.00	30.56 -0.37 0.00	32.62 -0.46 0.00	33.79 -0.44 0.00

N.E_GEN_SANDY PD 24062	25.17 1.47 10.59	30.76 1.35 0.00	29.23 1.23 0.00	28.31 1.22 0.00	26.40 1.11 0.00	27.50 1.18 0.00	23.63 0.95 0.00	27.95 1.05 0.00	29.12 1.20 0.00	32.78 1.44 0.00	35.40 1.69 0.00	35.20 1.68 0.00	38.12 1.92 0.00	41.50 2.09 0.00	41.35 2.16 0.00	41.97 2.11 0.00	41.93 2.07 0.00	41.40 2.12 0.00	35.10 1.77 0.00	36.37 1.93 0.00	40.11 2.13 0.00	32.60 1.67 0.00	34.83 1.75 0.00	35.84 1.61 0.00
NARROWS_GT1_1 24228	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
NARROWS_GT1_2 24229	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
NARROWS_GT1_3 24230	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
NARROWS_GT1_4 24231	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
NARROWS_GT1_5 24232	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
NARROWS_GT1_6 24233	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
NARROWS_GT1_7 24234	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
NARROWS_GT1_8 24235	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
NARROWS_GT1_GRP 23726	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
NARROWS_GT2_1 24236	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
NARROWS_GT2_2 24237	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
NARROWS_GT2_3 24238	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
NARROWS_GT2_4 24239	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
NARROWS_GT2_5 24240	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
NARROWS_GT2_6 24241	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00

NARROWS_GT2_7 24242	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
NARROWS_GT2_8 24243	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
NARROWS_GT2_GRP 23741	37.24 2.95 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.21 2.09 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	37.00 1.96 -8.14	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.40 3.79 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
NEG CAPITAL___MECHNVIL 23645	36.00 1.71 0.00	30.97 1.56 0.00	29.40 1.40 0.00	28.47 1.38 0.00	26.55 1.26 0.00	27.66 1.34 0.00	23.79 1.11 0.00	28.08 1.18 0.00	29.29 1.37 0.00	33.03 1.69 0.00	35.70 1.99 0.00	35.43 1.91 0.00	38.37 2.17 0.00	41.77 2.36 0.00	41.62 2.43 0.00	42.25 2.39 0.00	42.17 2.31 0.00	41.64 2.36 0.00	35.36 2.03 0.00	36.78 2.34 0.00	40.60 2.62 0.00	33.00 2.07 0.00	35.20 2.12 0.00	36.11 1.88 0.00
NEG CENTRAL_HIGH_ACRES 23767	32.20 -2.09 0.00	27.50 -1.91 0.00	26.18 -1.82 0.00	25.22 -1.87 0.00	23.60 -1.69 0.00	24.50 -1.82 0.00	21.09 -1.59 0.00	24.88 -2.02 0.00	25.99 -1.93 0.00	29.30 -2.04 0.00	31.52 -2.19 0.00	31.41 -2.11 0.00	34.06 -2.14 0.00	37.08 -2.33 0.00	36.76 -2.43 0.00	37.27 -2.59 0.00	37.31 -2.55 0.00	36.88 -2.40 0.00	31.13 -2.20 0.00	32.13 -2.31 0.00	35.59 -2.39 0.00	29.17 -1.76 0.00	31.26 -1.82 0.00	31.97 -2.26 0.00
NEG CENTRAL___DRP 24199	32.34 -1.95 0.00	27.68 -1.73 0.00	26.38 -1.62 0.00	25.44 -1.65 0.00	23.77 -1.52 0.00	24.69 -1.63 0.00	21.30 -1.38 0.00	25.15 -1.75 0.00	26.22 -1.70 0.00	29.55 -1.79 0.00	31.72 -1.99 0.00	31.61 -1.91 0.00	34.28 -1.92 0.00	37.32 -2.09 0.00	37.11 -2.08 0.00	37.59 -2.27 0.00	37.59 -2.27 0.00	37.20 -2.08 0.00	31.36 -1.97 0.00	32.41 -2.03 0.00	35.81 -2.17 0.00	29.29 -1.64 0.00	31.36 -1.72 0.00	32.21 -2.02 0.00
NEG CENTRAL___INDECK 23768	32.51 -1.78 0.00	27.73 -1.68 0.00	26.38 -1.62 0.00	25.38 -1.71 0.00	23.72 -1.57 0.00	24.66 -1.66 0.00	21.25 -1.43 0.00	25.02 -1.88 0.00	26.19 -1.73 0.00	29.55 -1.79 0.00	31.92 -1.79 0.00	31.91 -1.61 0.00	34.68 -1.52 0.00	37.79 -1.62 0.00	37.54 -1.65 0.00	37.91 -1.95 0.00	37.91 -1.95 0.00	37.63 -1.65 0.00	31.60 -1.73 0.00	32.58 -1.86 0.00	36.08 -1.90 0.00	29.63 -1.30 0.00	31.69 -1.39 0.00	32.21 -2.02 0.00
NEG CENTRAL___SENECA 23627	31.86 -2.43 0.00	27.26 -2.15 0.00	25.98 -2.02 0.00	25.06 -2.03 0.00	23.42 -1.87 0.00	24.29 -2.03 0.00	21.00 -1.68 0.00	24.77 -2.13 0.00	25.80 -2.12 0.00	29.08 -2.26 0.00	31.32 -2.39 0.00	31.24 -2.28 0.00	33.88 -2.32 0.00	36.93 -2.48 0.00	36.72 -2.47 0.00	37.15 -2.71 0.00	37.15 -2.71 0.00	36.81 -2.47 0.00	30.96 -2.37 0.00	31.99 -2.45 0.00	35.36 -2.62 0.00	28.95 -1.98 0.00	30.96 -2.12 0.00	31.73 -2.50 0.00
NEG CENTRAL___STATE_STREET 24147	32.44 -1.85 0.00	27.76 -1.65 0.00	26.38 -1.62 0.00	25.46 -1.63 0.00	23.77 -1.52 0.00	24.74 -1.58 0.00	21.30 -1.38 0.00	25.21 -1.69 0.00	26.33 -1.59 0.00	29.71 -1.63 0.00	31.86 -1.85 0.00	31.71 -1.81 0.00	34.35 -1.85 0.00	37.40 -2.01 0.00	37.19 -2.00 0.00	37.71 -2.15 0.00	37.71 -2.15 0.00	37.32 -1.96 0.00	31.53 -1.80 0.00	32.55 -1.89 0.00	36.00 -1.98 0.00	29.41 -1.52 0.00	31.46 -1.62 0.00	32.38 -1.85 0.00
NEG MILLWOOD___DRP 24198	36.66 2.37 0.00	31.41 2.00 0.00	29.85 1.85 0.00	28.85 1.76 0.00	26.93 1.64 0.00	28.03 1.71 0.00	24.11 1.43 0.00	28.54 1.64 0.00	29.76 1.84 0.00	33.53 2.19 0.00	36.27 2.56 0.00	36.13 2.61 0.00	39.17 2.97 0.00	42.72 3.31 0.00	42.52 3.33 0.00	43.13 3.27 0.00	43.13 3.27 0.00	42.62 3.34 0.00	36.03 2.70 0.00	37.37 2.93 0.00	41.17 3.19 0.00	33.44 2.51 0.00	35.79 2.71 0.00	36.83 2.60 0.00
NEG NORTH_FLCN_SEA 23793	33.60 -0.69 0.00	28.79 -0.62 0.00	27.44 -0.56 0.00	26.55 -0.54 0.00	24.78 -0.51 0.00	25.79 -0.53 0.00	22.34 -0.34 0.00	27.14 0.24 0.00	27.86 -0.06 0.00	31.09 -0.25 0.00	33.54 -0.17 0.00	33.32 -0.20 0.00	35.62 -0.58 0.00	38.78 -0.63 0.00	38.52 -0.67 0.00	39.62 -0.24 0.00	39.62 -0.24 0.00	38.61 -0.67 0.00	33.13 -0.20 0.00	33.96 -0.48 0.00	37.45 -0.53 0.00	30.37 -0.56 0.00	32.45 -0.63 0.00	33.48 -0.75 0.00
NEG NORTH_KES_CHATEGAY 23792	33.95 -0.34 0.00	29.06 -0.35 0.00	27.72 -0.28 0.00	26.82 -0.27 0.00	25.04 -0.25 0.00	26.06 -0.26 0.00	22.57 -0.11 0.00	27.28 0.38 0.00	28.00 0.08 0.00	31.25 -0.09 0.00	33.71 0.00 0.00	33.49 -0.03 0.00	35.84 -0.36 0.00	39.02 -0.39 0.00	38.76 -0.43 0.00	39.78 -0.08 0.00	39.78 -0.08 0.00	38.85 -0.43 0.00	33.26 -0.07 0.00	34.13 -0.31 0.00	37.64 -0.34 0.00	30.56 -0.37 0.00	32.62 -0.46 0.00	33.79 -0.44 0.00
NEG NORTH___ALICE_FALLS 23915	33.84 -0.45 0.00	28.97 -0.44 0.00	27.61 -0.39 0.00	26.71 -0.38 0.00	24.94 -0.35 0.00	25.98 -0.34 0.00	22.48 -0.20 0.00	27.41 0.51 0.00	28.09 0.17 0.00	31.34 0.00 0.00	33.84 0.13 0.00	33.62 0.10 0.00	35.87 -0.33 0.00	39.06 -0.35 0.00	38.84 -0.35 0.00	39.94 0.08 0.00	39.94 0.08 0.00	38.89 -0.39 0.00	33.43 0.10 0.00	34.20 -0.24 0.00	37.71 -0.27 0.00	30.59 -0.34 0.00	32.68 -0.40 0.00	33.72 -0.51 0.00
NEG NORTH___LWR_SARANAC 23913	33.84 -0.45 0.00	28.97 -0.44 0.00	27.61 -0.39 0.00	26.71 -0.38 0.00	24.94 -0.35 0.00	25.98 -0.34 0.00	22.48 -0.20 0.00	27.41 0.51 0.00	28.09 0.17 0.00	31.34 0.00 0.00	33.84 0.13 0.00	33.62 0.10 0.00	35.87 -0.33 0.00	39.06 -0.35 0.00	38.84 -0.35 0.00	39.94 0.08 0.00	39.94 0.08 0.00	38.89 -0.39 0.00	33.43 0.10 0.00	34.20 -0.24 0.00	37.71 -0.27 0.00	30.59 -0.34 0.00	32.68 -0.40 0.00	33.72 -0.51 0.00
NEG NORTH___PLATTSBURG 23628	33.84 -0.45 0.00	28.97 -0.44 0.00	27.61 -0.39 0.00	26.71 -0.38 0.00	24.94 -0.35 0.00	25.98 -0.34 0.00	22.48 -0.20 0.00	27.41 0.51 0.00	28.09 0.17 0.00	31.34 0.00 0.00	33.84 0.13 0.00	33.62 0.10 0.00	35.87 -0.33 0.00	39.06 -0.35 0.00	38.84 -0.35 0.00	39.94 0.08 0.00	39.94 0.08 0.00	38.89 -0.39 0.00	33.43 0.10 0.00	34.20 -0.24 0.00	37.71 -0.27 0.00	30.59 -0.34 0.00	32.68 -0.40 0.00	33.72 -0.51 0.00
NEG WEST_LEA_LOCKPORT 23791	30.76 -3.53 0.00	26.20 -3.21 0.00	24.95 -3.05 0.00	23.92 -3.17 0.00	22.41 -2.88 0.00	23.32 -3.00 0.00	19.98 -2.70 0.00	23.48 -3.42 0.00	24.60 -3.32 0.00	27.77 -3.57 0.00	30.00 -3.71 0.00	30.00 -3.52 0.00	32.65 -3.55 0.00	35.39 -4.02 0.00	35.00 -4.19 0.00	35.32 -4.54 0.00	35.36 -4.50 0.00	35.08 -4.20 0.00	29.56 -3.77 0.00	30.44 -4.00 0.00	33.65 -4.33 0.00	27.96 -2.97 0.00	29.97 -3.11 0.00	30.19 -4.04 0.00

NEG WEST___LANCASTR 23811	30.00 -4.29 0.00	25.62 -3.79 0.00	24.36 -3.64 0.00	23.41 -3.68 0.00	21.90 -3.39 0.00	22.77 -3.55 0.00	19.60 -3.08 0.00	23.11 -3.79 0.00	24.15 -3.77 0.00	27.23 -4.11 0.00	29.56 -4.15 0.00	29.56 -3.96 0.00	32.29 -3.91 0.00	35.23 -4.18 0.00	35.04 -4.15 0.00	35.16 -4.70 0.00	35.16 -4.70 0.00	35.08 -4.20 0.00	29.20 -4.13 0.00	30.13 -4.31 0.00	33.27 -4.71 0.00	27.40 -3.53 0.00	29.28 -3.80 0.00	29.64 -4.59 0.00
NEG_PENN_ALLEGHNY 23528	32.92 -1.37 0.00	28.26 -1.15 0.00	26.88 -1.12 0.00	25.95 -1.14 0.00	24.25 -1.04 0.00	25.24 -1.08 0.00	21.73 -0.95 0.00	25.69 -1.21 0.00	26.78 -1.14 0.00	30.12 -1.22 0.00	32.50 -1.21 0.00	32.38 -1.14 0.00	35.11 -1.09 0.00	38.31 -1.10 0.00	38.17 -1.02 0.00	38.58 -1.28 0.00	38.58 -1.28 0.00	38.22 -1.06 0.00	32.16 -1.17 0.00	33.27 -1.17 0.00	36.69 -1.29 0.00	29.91 -1.02 0.00	31.99 -1.09 0.00	32.90 -1.33 0.00
NEG___GEN_MONROE 24207	32.47 -1.82 0.00	27.68 -1.73 0.00	26.38 -1.62 0.00	25.36 -1.73 0.00	23.72 -1.57 0.00	24.64 -1.68 0.00	21.21 -1.47 0.00	24.94 -1.96 0.00	26.11 -1.81 0.00	29.46 -1.88 0.00	31.79 -1.92 0.00	31.74 -1.78 0.00	34.50 -1.70 0.00	37.52 -1.89 0.00	37.19 -2.00 0.00	37.63 -2.23 0.00	37.67 -2.19 0.00	37.28 -2.00 0.00	31.40 -1.93 0.00	32.41 -2.03 0.00	35.89 -2.09 0.00	29.54 -1.39 0.00	31.62 -1.46 0.00	32.14 -2.09 0.00
NEPA___ENERGY 23901	28.98 -5.31 0.00	24.79 -4.62 0.00	23.52 -4.48 0.00	22.65 -4.44 0.00	21.17 -4.12 0.00	22.03 -4.29 0.00	19.07 -3.61 0.00	22.49 -4.41 0.00	23.43 -4.49 0.00	26.33 -5.01 0.00	28.72 -4.99 0.00	28.69 -4.83 0.00	31.42 -4.78 0.00	34.36 -5.05 0.00	34.37 -4.82 0.00	34.32 -5.54 0.00	34.28 -5.58 0.00	34.37 -4.91 0.00	28.36 -4.97 0.00	29.38 -5.06 0.00	32.28 -5.70 0.00	26.45 -4.48 0.00	28.22 -4.86 0.00	28.69 -5.54 0.00
NEVERSINK___HYD 23608	35.87 1.58 0.00	30.82 1.41 0.00	29.29 1.29 0.00	28.34 1.25 0.00	26.45 1.16 0.00	27.53 1.21 0.00	23.68 1.00 0.00	28.03 1.13 0.00	29.20 1.28 0.00	32.88 1.54 0.00	35.50 1.79 0.00	35.40 1.88 0.00	38.34 2.14 0.00	41.77 2.36 0.00	41.58 2.39 0.00	42.17 2.31 0.00	42.17 2.31 0.00	41.68 2.40 0.00	35.23 1.90 0.00	36.51 2.07 0.00	40.22 2.24 0.00	32.69 1.76 0.00	34.90 1.82 0.00	35.87 1.64 0.00
NIAGARA____ 23760	30.79 -3.50 0.00	26.26 -3.15 0.00	25.00 -3.00 0.00	24.00 -3.09 0.00	22.48 -2.81 0.00	23.37 -2.95 0.00	20.00 -2.68 0.00	23.54 -3.36 0.00	24.65 -3.27 0.00	27.83 -3.51 0.00	30.00 -3.71 0.00	30.00 -3.52 0.00	32.62 -3.58 0.00	35.47 -3.94 0.00	35.04 -4.15 0.00	35.36 -4.50 0.00	35.40 -4.46 0.00	35.08 -4.20 0.00	29.53 -3.80 0.00	30.41 -4.03 0.00	33.69 -4.29 0.00	27.93 -3.00 0.00	30.00 -3.08 0.00	30.19 -4.04 0.00
NINE_MILE_1 23575	33.02 -1.27 0.00	28.29 -1.12 0.00	26.94 -1.06 0.00	26.03 -1.06 0.00	24.30 -0.99 0.00	25.29 -1.03 0.00	21.77 -0.91 0.00	25.80 -1.10 0.00	26.83 -1.09 0.00	30.18 -1.16 0.00	32.29 -1.42 0.00	32.08 -1.44 0.00	34.72 -1.48 0.00	37.79 -1.62 0.00	37.54 -1.65 0.00	38.15 -1.71 0.00	38.15 -1.71 0.00	37.63 -1.65 0.00	31.90 -1.43 0.00	32.96 -1.48 0.00	36.38 -1.60 0.00	29.69 -1.24 0.00	31.86 -1.22 0.00	33.00 -1.23 0.00
NINE_MILE_2 23744	32.99 -1.30 0.00	28.26 -1.15 0.00	26.88 -1.12 0.00	25.98 -1.11 0.00	24.28 -1.01 0.00	25.24 -1.08 0.00	21.75 -0.93 0.00	25.74 -1.16 0.00	26.80 -1.12 0.00	30.12 -1.22 0.00	32.26 -1.45 0.00	32.05 -1.47 0.00	34.64 -1.56 0.00	37.72 -1.69 0.00	37.47 -1.72 0.00	38.07 -1.79 0.00	38.07 -1.79 0.00	37.55 -1.73 0.00	31.83 -1.50 0.00	32.89 -1.55 0.00	36.31 -1.67 0.00	29.63 -1.30 0.00	31.79 -1.29 0.00	32.93 -1.30 0.00
NM_CAPITAL___DRP 24208	35.70 1.41 0.00	30.70 1.29 0.00	29.18 1.18 0.00	28.25 1.16 0.00	26.38 1.09 0.00	27.45 1.13 0.00	23.59 0.91 0.00	27.87 0.97 0.00	29.06 1.14 0.00	32.75 1.41 0.00	35.36 1.65 0.00	35.16 1.64 0.00	38.08 1.88 0.00	41.46 2.05 0.00	41.27 2.08 0.00	41.89 2.03 0.00	41.89 2.03 0.00	41.32 2.04 0.00	35.03 1.70 0.00	36.30 1.86 0.00	40.07 2.09 0.00	32.57 1.64 0.00	34.77 1.69 0.00	35.74 1.51 0.00
NM_CENTRAL___DRP 24181	33.47 -0.82 0.00	28.67 -0.74 0.00	27.27 -0.73 0.00	26.33 -0.76 0.00	24.61 -0.68 0.00	25.58 -0.74 0.00	22.02 -0.66 0.00	26.07 -0.83 0.00	27.17 -0.75 0.00	30.59 -0.75 0.00	32.77 -0.94 0.00	32.58 -0.94 0.00	35.26 -0.94 0.00	38.39 -1.02 0.00	38.17 -1.02 0.00	38.74 -1.12 0.00	38.74 -1.12 0.00	38.26 -1.02 0.00	32.40 -0.93 0.00	33.48 -0.96 0.00	36.99 -0.99 0.00	30.19 -0.74 0.00	32.35 -0.73 0.00	33.41 -0.82 0.00
NM_FRONTIER___DRP 24179	30.96 -3.33 0.00	26.41 -3.00 0.00	25.14 -2.86 0.00	24.11 -2.98 0.00	22.58 -2.71 0.00	23.50 -2.82 0.00	20.09 -2.59 0.00	23.65 -3.25 0.00	24.77 -3.15 0.00	27.99 -3.35 0.00	30.20 -3.51 0.00	30.20 -3.32 0.00	32.83 -3.37 0.00	35.71 -3.70 0.00	35.23 -3.96 0.00	35.59 -4.27 0.00	35.63 -4.23 0.00	35.31 -3.97 0.00	29.73 -3.60 0.00	30.58 -3.86 0.00	33.92 -4.06 0.00	28.15 -2.78 0.00	30.17 -2.91 0.00	30.36 -3.87 0.00
NM_ST_REGIS___HYD 24053	33.95 -0.34 0.00	29.00 -0.41 0.00	27.66 -0.34 0.00	26.76 -0.33 0.00	24.96 -0.33 0.00	26.00 -0.32 0.00	22.54 -0.14 0.00	27.38 0.48 0.00	28.06 0.14 0.00	31.31 -0.03 0.00	33.78 0.07 0.00	33.39 -0.13 0.00	35.69 -0.51 0.00	38.82 -0.59 0.00	38.56 -0.63 0.00	39.62 -0.24 0.00	39.66 -0.20 0.00	38.69 -0.59 0.00	33.20 -0.13 0.00	34.03 -0.41 0.00	37.56 -0.42 0.00	30.44 -0.49 0.00	32.48 -0.60 0.00	33.61 -0.62 0.00
NORTHPORT___1 23551	38.11 2.61 -1.21	37.43 2.50 -5.52	36.32 2.27 -6.05	34.73 2.19 -5.45	33.52 2.05 -6.18	28.43 2.11 0.00	24.47 1.79 0.00	34.76 2.04 -5.82	37.41 2.26 -7.23	39.16 2.66 -5.16	39.82 3.03 -3.08	42.45 3.02 -5.91	43.47 3.40 -3.87	43.51 3.67 -0.43	44.52 3.72 -1.61	44.56 3.71 -0.99	44.52 3.67 -0.99	44.08 3.69 -1.11	43.39 3.03 -7.03	59.35 3.20 -21.71	48.82 3.46 -7.38	77.17 2.81 -43.43	43.59 3.11 -7.40	41.51 3.01 -4.27
NORTHPORT___2 23552	38.07 2.57 -1.21	37.40 2.47 -5.52	36.29 2.24 -6.05	34.71 2.17 -5.45	33.47 2.00 -6.18	28.37 2.05 0.00	24.43 1.75 0.00	34.74 2.02 -5.82	37.38 2.23 -7.23	39.13 2.63 -5.16	39.76 2.97 -3.08	42.35 2.92 -5.91	43.36 3.29 -3.87	43.35 3.51 -0.43	44.37 3.57 -1.61	44.44 3.59 -0.99	44.40 3.55 -0.99	43.93 3.54 -1.11	43.29 2.93 -7.03	59.22 3.07 -21.71	48.66 3.30 -7.38	77.08 2.72 -43.43	43.52 3.04 -7.40	41.51 3.01 -4.27
NORTHPORT___3 23553	38.00 2.50 -1.21	37.37 2.44 -5.52	36.32 2.27 -6.05	34.73 2.19 -5.45	33.52 2.05 -6.18	28.43 2.11 0.00	24.47 1.79 0.00	34.76 2.04 -5.82	37.41 2.26 -7.23	39.07 2.57 -5.16	39.49 2.70 -3.08	42.04 2.61 -5.91	42.93 2.86 -3.87	42.95 3.11 -0.43	43.94 3.14 -1.61	43.96 3.11 -0.99	43.96 3.11 -0.99	43.49 3.10 -1.11	42.93 2.57 -7.03	58.70 2.55 -21.71	48.13 2.77 -7.38	76.77 2.41 -43.43	43.09 2.61 -7.40	41.10 2.60 -4.27
NORTHPORT___4 23650	37.97 2.47 -1.21	37.37 2.44 -5.52	36.32 2.27 -6.05	34.73 2.19 -5.45	33.52 2.05 -6.18	28.43 2.11 0.00	24.47 1.79 0.00	34.76 2.04 -5.82	37.38 2.23 -7.23	39.04 2.54 -5.16	39.42 2.63 -3.08	41.98 2.55 -5.91	42.86 2.79 -3.87	42.91 3.07 -0.43	43.90 3.10 -1.61	43.92 3.07 -0.99	43.88 3.03 -0.99	43.45 3.06 -1.11	42.86 2.50 -7.03	58.66 2.51 -21.71	48.09 2.73 -7.38	76.71 2.35 -43.43	43.03 2.55 -7.40	41.03 2.53 -4.27

NORTHPORT___IC 23718	38.11 2.61 -1.21	37.43 2.50 -5.52	36.32 2.27 -6.05	34.73 2.19 -5.45	33.52 2.05 -6.18	28.43 2.11 0.00	24.47 1.79 0.00	34.76 2.04 -5.82	37.41 2.26 -7.23	39.16 2.66 -5.16	39.82 3.03 -3.08	42.45 3.02 -5.91	43.47 3.40 -3.87	43.51 3.67 -0.43	44.52 3.72 -1.61	44.56 3.71 -0.99	44.52 3.67 -0.99	44.08 3.69 -1.11	43.39 3.03 -7.03	59.35 3.20 -21.71	48.82 3.46 -7.38	77.17 2.81 -43.43	43.59 3.11 -7.40	41.51 3.01 -4.27
NSINS_S_GLNS_FALLS 23858	35.73 1.44 0.00	30.70 1.29 0.00	29.18 1.18 0.00	28.23 1.14 0.00	26.33 1.04 0.00	27.43 1.11 0.00	23.59 0.91 0.00	27.71 0.81 0.00	28.95 1.03 0.00	32.72 1.38 0.00	35.36 1.65 0.00	34.86 1.34 0.00	37.72 1.52 0.00	41.07 1.66 0.00	41.03 1.84 0.00	41.65 1.79 0.00	41.45 1.59 0.00	40.93 1.65 0.00	35.00 1.67 0.00	36.64 2.20 0.00	40.49 2.51 0.00	32.88 1.95 0.00	35.03 1.95 0.00	35.91 1.68 0.00
NUCOR_STEEL___DRP 24197	32.44 -1.85 0.00	27.76 -1.65 0.00	26.38 -1.62 0.00	25.46 -1.63 0.00	23.77 -1.52 0.00	24.74 -1.58 0.00	21.30 -1.38 0.00	25.21 -1.69 0.00	26.33 -1.59 0.00	29.71 -1.63 0.00	31.86 -1.85 0.00	31.71 -1.81 0.00	34.35 -1.85 0.00	37.40 -2.01 0.00	37.19 -2.00 0.00	37.71 -2.15 0.00	37.71 -2.15 0.00	37.32 -1.96 0.00	31.53 -1.80 0.00	32.55 -1.89 0.00	36.00 -1.98 0.00	29.41 -1.52 0.00	31.46 -1.62 0.00	32.38 -1.85 0.00
NYISO_LBMP_REFERENCE 24008	34.29 0.00 0.00	29.41 0.00 0.00	28.00 0.00 0.00	27.09 0.00 0.00	25.29 0.00 0.00	26.32 0.00 0.00	22.68 0.00 0.00	26.90 0.00 0.00	27.92 0.00 0.00	31.34 0.00 0.00	33.71 0.00 0.00	33.52 0.00 0.00	36.20 0.00 0.00	39.41 0.00 0.00	39.19 0.00 0.00	39.86 0.00 0.00	39.86 0.00 0.00	39.28 0.00 0.00	33.33 0.00 0.00	34.44 0.00 0.00	37.98 0.00 0.00	30.93 0.00 0.00	33.08 0.00 0.00	34.23 0.00 0.00
NYPA_BRENTWD___GT 24164	38.45 2.95 -1.21	37.69 2.76 -5.52	36.57 2.52 -6.05	34.98 2.44 -5.45	33.72 2.25 -6.18	28.64 2.32 0.00	24.65 1.97 0.00	35.01 2.29 -5.82	37.69 2.54 -7.23	39.51 3.01 -5.16	40.19 3.40 -3.08	42.92 3.49 -5.91	43.98 3.91 -3.87	44.10 4.26 -0.43	45.11 4.31 -1.61	45.16 4.31 -0.99	45.12 4.27 -0.99	44.67 4.28 -1.11	43.86 3.50 -7.03	59.90 3.75 -21.71	49.42 4.06 -7.38	77.61 3.25 -43.43	43.95 3.47 -7.40	41.79 3.29 -4.27
NYPA_GOWANUS___GT5 24156	37.20 2.91 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.18 2.06 -0.03	27.21 1.92 0.00	28.29 1.97 0.00	24.35 1.66 -0.01	36.98 1.94 -8.14	38.00 2.15 -7.93	40.09 2.57 -6.18	41.65 2.97 -4.97	43.25 3.05 -6.68	45.38 3.44 -5.74	49.39 3.78 -6.20	51.21 3.88 -8.14	52.36 3.79 -8.71	52.40 3.79 -8.75	49.10 3.81 -6.01	45.69 3.07 -9.29	46.04 3.31 -8.29	46.64 3.68 -4.98	40.74 2.85 -6.96	40.11 2.98 -4.05	36.93 2.70 0.00
NYPA_GOWANUS___GT6 24157	37.20 2.91 0.00	36.03 2.35 -4.27	32.08 2.13 -1.95	29.18 2.06 -0.03	27.21 1.92 0.00	28.29 1.97 0.00	24.35 1.66 -0.01	36.98 1.94 -8.14	38.00 2.15 -7.93	40.09 2.57 -6.18	41.65 2.97 -4.97	43.25 3.05 -6.68	45.38 3.44 -5.74	49.39 3.78 -6.20	51.21 3.88 -8.14	52.36 3.79 -8.71	52.40 3.79 -8.75	49.10 3.81 -6.01	45.69 3.07 -9.29	46.04 3.31 -8.29	46.64 3.68 -4.98	40.74 2.85 -6.96	40.11 2.98 -4.05	36.93 2.70 0.00
NYPA_HARLEM_RVR_GT1 24160	37.17 2.88 0.00	35.69 2.53 -3.75	32.01 2.30 -1.71	29.37 2.25 -0.03	27.36 2.07 0.00	28.48 2.16 0.00	24.49 1.81 0.00	36.13 2.10 -7.13	37.20 2.32 -6.96	40.25 2.73 -6.18	55.38 3.20 -18.47	55.59 3.22 -18.85	55.41 3.62 -15.59	55.49 3.98 -12.10	55.46 4.04 -12.23	55.52 3.99 -11.67	55.56 3.99 -11.71	55.59 4.01 -12.30	55.40 3.23 -18.84	55.56 3.51 -17.61	55.46 3.87 -13.61	55.60 3.03 -21.64	41.82 3.14 -5.60	37.17 2.94 0.00
NYPA_HARLEM_RVR_GT2 24161	37.17 2.88 0.00	35.69 2.53 -3.75	32.01 2.30 -1.71	29.37 2.25 -0.03	27.36 2.07 0.00	28.48 2.16 0.00	24.49 1.81 0.00	36.13 2.10 -7.13	37.20 2.32 -6.96	40.25 2.73 -6.18	55.38 3.20 -18.47	55.59 3.22 -18.85	55.41 3.62 -15.59	55.49 3.98 -12.10	55.46 4.04 -12.23	55.52 3.99 -11.67	55.56 3.99 -11.71	55.59 4.01 -12.30	55.40 3.23 -18.84	55.56 3.51 -17.61	55.46 3.87 -13.61	55.60 3.03 -21.64	41.82 3.14 -5.60	37.17 2.94 0.00
NYPA_KENT___GT 24152	37.17 2.88 0.00	36.09 2.41 -4.27	32.16 2.21 -1.95	29.26 2.14 -0.03	27.29 2.00 0.00	28.37 2.05 0.00	24.41 1.72 -0.01	37.06 2.02 -8.14	38.08 2.23 -7.93	40.15 2.63 -6.18	41.71 3.03 -4.97	43.28 3.08 -6.68	45.42 3.48 -5.74	49.43 3.82 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.44 3.83 -8.75	49.14 3.85 -6.01	45.72 3.10 -9.29	46.07 3.34 -8.29	46.68 3.72 -4.98	40.80 2.91 -6.96	40.17 3.04 -4.05	37.04 2.81 0.00
NYPA_POUCH1___GT 24155	37.20 2.91 0.00	36.02 2.35 -4.26	32.07 2.13 -1.94	29.18 2.06 -0.03	27.24 1.95 0.00	28.32 2.00 0.00	24.37 1.68 -0.01	36.97 1.96 -8.11	38.03 2.18 -7.93	40.09 2.57 -6.18	41.68 3.00 -4.97	43.25 3.05 -6.68	45.42 3.48 -5.74	49.39 3.78 -6.20	51.25 3.92 -8.14	52.36 3.79 -8.71	52.40 3.79 -8.75	49.10 3.81 -6.01	45.69 3.07 -9.29	46.04 3.31 -8.29	46.68 3.72 -4.98	40.77 2.88 -6.96	40.11 2.98 -4.05	36.97 2.74 0.00
NYPA_VERNON___GT2 24162	37.14 2.85 0.00	36.15 2.47 -4.27	32.22 2.27 -1.95	29.31 2.19 -0.03	27.34 2.05 0.00	28.45 2.13 0.00	24.48 1.79 -0.01	37.11 2.07 -8.14	38.14 2.29 -7.93	40.18 2.66 -6.18	41.75 3.07 -4.97	43.32 3.12 -6.68	45.45 3.51 -5.74	49.47 3.86 -6.20	51.25 3.92 -8.14	52.44 3.87 -8.71	52.48 3.87 -8.75	49.18 3.89 -6.01	45.75 3.13 -9.29	46.11 3.38 -8.29	46.68 3.72 -4.98	40.83 2.94 -6.96	40.21 3.08 -4.05	37.14 2.91 0.00
NYPA_VERNON___GT3 24163	37.14 2.85 0.00	36.15 2.47 -4.27	32.22 2.27 -1.95	29.31 2.19 -0.03	27.34 2.05 0.00	28.45 2.13 0.00	24.48 1.79 -0.01	37.11 2.07 -8.14	38.14 2.29 -7.93	40.18 2.66 -6.18	41.75 3.07 -4.97	43.32 3.12 -6.68	45.45 3.51 -5.74	49.47 3.86 -6.20	51.25 3.92 -8.14	52.44 3.87 -8.71	52.48 3.87 -8.75	49.18 3.89 -6.01	45.75 3.13 -9.29	46.11 3.38 -8.29	46.68 3.72 -4.98	40.83 2.94 -6.96	40.21 3.08 -4.05	37.14 2.91 0.00
NYPA___HOLTSVILL 23794	38.24 2.74 -1.21	37.55 2.62 -5.52	36.43 2.38 -6.05	34.84 2.30 -5.45	33.59 2.12 -6.18	28.50 2.18 0.00	24.54 1.86 0.00	34.85 2.13 -5.82	37.52 2.37 -7.23	39.29 2.79 -5.16	39.99 3.20 -3.08	42.71 3.28 -5.91	43.76 3.69 -3.87	43.86 4.02 -0.43	44.88 4.08 -1.61	44.92 4.07 -0.99	44.88 4.03 -0.99	44.44 4.05 -1.11	43.66 3.30 -7.03	59.70 3.55 -21.71	49.20 3.84 -7.38	77.42 3.06 -43.43	43.75 3.27 -7.40	41.58 3.08 -4.27
NYPA___HELLGATE_GT1 24158	37.17 2.88 0.00	35.69 2.53 -3.75	32.01 2.30 -1.71	29.37 2.25 -0.03	27.36 2.07 0.00	28.48 2.16 0.00	24.49 1.81 0.00	36.13 2.10 -7.13	37.20 2.32 -6.96	40.25 2.73 -6.18	55.60 3.20 -18.69	55.39 3.22 -18.65	55.57 3.62 -15.75	55.58 3.98 -12.19	55.53 4.04 -12.30	55.56 3.99 -11.71	55.52 3.99 -11.67	55.49 4.01 -12.20	55.56 3.23 -19.00	55.41 3.51 -17.46	55.60 3.87 -13.75	55.37 3.03 -21.41	41.79 3.14 -5.57	37.17 2.94 0.00
NYPA___HELLGATE_GT2 24159	37.17 2.88 0.00	35.69 2.53 -3.75	32.01 2.30 -1.71	29.37 2.25 -0.03	27.36 2.07 0.00	28.48 2.16 0.00	24.49 1.81 0.00	36.13 2.10 -7.13	37.20 2.32 -6.96	40.25 2.73 -6.18	55.60 3.20 -18.69	55.39 3.22 -18.65	55.57 3.62 -15.75	55.58 3.98 -12.19	55.53 4.04 -12.30	55.56 3.99 -11.71	55.52 3.99 -11.67	55.49 4.01 -12.20	55.56 3.23 -19.00	55.41 3.51 -17.46	55.60 3.87 -13.75	55.37 3.03 -21.41	41.79 3.14 -5.57	37.17 2.94 0.00

O.H_GEN_BRUCE 24063	20.20 -3.50 10.59	26.26 -3.15 0.00	25.00 -3.00 0.00	24.00 -3.09 0.00	22.48 -2.81 0.00	23.40 -2.92 0.00	20.00 -2.68 0.00	23.56 -3.34 0.00	24.68 -3.24 0.00	27.83 -3.51 0.00	30.04 -3.67 0.00	30.03 -3.49 0.00	32.65 -3.55 0.00	35.51 -3.90 0.00	35.04 -4.15 0.00	35.40 -4.46 0.00	35.44 -4.42 0.00	35.12 -4.16 0.00	29.56 -3.77 0.00	30.44 -4.00 0.00	33.73 -4.25 0.00	27.96 -2.97 0.00	30.00 -3.08 0.00	30.23 -4.00 0.00
OAK ORCHARD___HYD 24046	32.30 -1.99 0.00	27.56 -1.85 0.00	26.29 -1.71 0.00	25.30 -1.79 0.00	23.67 -1.62 0.00	24.58 -1.74 0.00	21.16 -1.52 0.00	24.91 -1.99 0.00	26.05 -1.87 0.00	29.37 -1.97 0.00	31.62 -2.09 0.00	31.58 -1.94 0.00	34.25 -1.95 0.00	37.28 -2.13 0.00	36.92 -2.27 0.00	37.43 -2.43 0.00	37.43 -2.43 0.00	37.04 -2.24 0.00	31.23 -2.10 0.00	32.24 -2.20 0.00	35.70 -2.28 0.00	29.32 -1.61 0.00	31.43 -1.65 0.00	32.01 -2.22 0.00
OCC_CHEM___DRP 24175	30.96 -3.33 0.00	26.41 -3.00 0.00	25.12 -2.88 0.00	24.11 -2.98 0.00	22.58 -2.71 0.00	23.50 -2.82 0.00	20.09 -2.59 0.00	23.65 -3.25 0.00	24.77 -3.15 0.00	27.96 -3.38 0.00	30.20 -3.51 0.00	30.20 -3.32 0.00	32.83 -3.37 0.00	35.71 -3.70 0.00	35.23 -3.96 0.00	35.59 -4.27 0.00	35.63 -4.23 0.00	35.31 -3.97 0.00	29.73 -3.60 0.00	30.58 -3.86 0.00	33.92 -4.06 0.00	28.15 -2.78 0.00	30.17 -2.91 0.00	30.36 -3.87 0.00
OLIN_CORP_DRP 24177	30.86 -3.43 0.00	26.29 -3.12 0.00	25.03 -2.97 0.00	24.03 -3.06 0.00	22.51 -2.78 0.00	23.40 -2.92 0.00	20.03 -2.65 0.00	23.56 -3.34 0.00	24.68 -3.24 0.00	27.86 -3.48 0.00	30.10 -3.61 0.00	30.10 -3.42 0.00	32.72 -3.48 0.00	35.59 -3.82 0.00	35.15 -4.04 0.00	35.48 -4.38 0.00	35.51 -4.35 0.00	35.23 -4.05 0.00	29.63 -3.70 0.00	30.51 -3.93 0.00	33.80 -4.18 0.00	28.02 -2.91 0.00	30.07 -3.01 0.00	30.26 -3.97 0.00
ONONDAGA_REF_OCCRA 23987	33.43 -0.86 0.00	28.65 -0.76 0.00	27.24 -0.76 0.00	26.33 -0.76 0.00	24.58 -0.71 0.00	25.58 -0.74 0.00	22.02 -0.66 0.00	26.07 -0.83 0.00	27.17 -0.75 0.00	30.59 -0.75 0.00	32.73 -0.98 0.00	32.55 -0.97 0.00	35.22 -0.98 0.00	38.35 -1.06 0.00	38.13 -1.06 0.00	38.70 -1.16 0.00	38.70 -1.16 0.00	38.22 -1.06 0.00	32.36 -0.97 0.00	33.44 -1.00 0.00	36.95 -1.03 0.00	30.16 -0.77 0.00	32.32 -0.76 0.00	33.37 -0.86 0.00
ONONDAGA___COGEN 23986	33.40 -0.89 0.00	28.67 -0.74 0.00	27.27 -0.73 0.00	26.33 -0.76 0.00	24.58 -0.71 0.00	25.58 -0.74 0.00	22.02 -0.66 0.00	26.09 -0.81 0.00	27.19 -0.73 0.00	30.59 -0.75 0.00	32.63 -1.08 0.00	32.41 -1.11 0.00	35.08 -1.12 0.00	38.11 -1.30 0.00	37.90 -1.29 0.00	38.46 -1.40 0.00	38.50 -1.36 0.00	38.02 -1.26 0.00	32.23 -1.10 0.00	33.30 -1.14 0.00	36.73 -1.25 0.00	30.06 -0.87 0.00	32.19 -0.89 0.00	33.27 -0.96 0.00
OSWEGATCHIE___HYD 24044	34.12 -0.17 0.00	29.15 -0.26 0.00	27.75 -0.25 0.00	26.82 -0.27 0.00	25.04 -0.25 0.00	26.08 -0.24 0.00	22.57 -0.11 0.00	27.17 0.27 0.00	28.03 0.11 0.00	31.37 0.03 0.00	33.81 0.10 0.00	33.49 -0.03 0.00	36.02 -0.18 0.00	39.21 -0.20 0.00	38.95 -0.24 0.00	39.82 -0.04 0.00	39.86 0.00 0.00	39.08 -0.20 0.00	33.36 0.03 0.00	34.30 -0.14 0.00	37.90 -0.08 0.00	30.78 -0.15 0.00	32.82 -0.26 0.00	33.92 -0.31 0.00
OSWEGO___5 23606	33.19 -1.10 0.00	28.47 -0.94 0.00	27.08 -0.92 0.00	26.17 -0.92 0.00	24.43 -0.86 0.00	25.43 -0.89 0.00	21.89 -0.79 0.00	25.93 -0.97 0.00	26.97 -0.95 0.00	30.34 -1.00 0.00	32.50 -1.21 0.00	32.31 -1.21 0.00	34.93 -1.27 0.00	38.03 -1.38 0.00	37.82 -1.37 0.00	38.39 -1.47 0.00	38.39 -1.47 0.00	37.91 -1.37 0.00	32.10 -1.23 0.00	33.17 -1.27 0.00	36.61 -1.37 0.00	29.88 -1.05 0.00	32.05 -1.03 0.00	33.17 -1.06 0.00
OSWEGO___6 23613	33.19 -1.10 0.00	28.47 -0.94 0.00	27.08 -0.92 0.00	26.17 -0.92 0.00	24.43 -0.86 0.00	25.43 -0.89 0.00	21.89 -0.79 0.00	25.93 -0.97 0.00	26.97 -0.95 0.00	30.34 -1.00 0.00	32.50 -1.21 0.00	32.31 -1.21 0.00	34.93 -1.27 0.00	38.03 -1.38 0.00	37.82 -1.37 0.00	38.39 -1.47 0.00	38.39 -1.47 0.00	37.91 -1.37 0.00	32.10 -1.23 0.00	33.17 -1.27 0.00	36.61 -1.37 0.00	29.88 -1.05 0.00	32.05 -1.03 0.00	33.17 -1.06 0.00
OUTOKUMPU-AB___DRP 24206	30.83 -3.46 0.00	26.26 -3.15 0.00	24.98 -3.02 0.00	23.97 -3.12 0.00	22.46 -2.83 0.00	23.35 -2.97 0.00	20.14 -2.54 0.00	23.54 -3.36 0.00	24.65 -3.27 0.00	27.86 -3.48 0.00	30.10 -3.61 0.00	30.13 -3.39 0.00	32.80 -3.40 0.00	35.63 -3.78 0.00	35.23 -3.96 0.00	35.55 -4.31 0.00	35.59 -4.27 0.00	35.31 -3.97 0.00	29.66 -3.67 0.00	30.55 -3.89 0.00	33.88 -4.10 0.00	28.05 -2.88 0.00	30.07 -3.01 0.00	30.29 -3.94 0.00
OXBOW___ 24026	30.93 -3.36 0.00	26.38 -3.03 0.00	25.09 -2.91 0.00	24.08 -3.01 0.00	22.56 -2.73 0.00	23.45 -2.87 0.00	20.14 -2.54 0.00	23.62 -3.28 0.00	24.74 -3.18 0.00	27.96 -3.38 0.00	30.20 -3.51 0.00	30.20 -3.32 0.00	32.87 -3.33 0.00	35.71 -3.70 0.00	35.31 -3.88 0.00	35.63 -4.23 0.00	35.63 -4.23 0.00	35.39 -3.89 0.00	29.73 -3.60 0.00	30.62 -3.82 0.00	33.95 -4.03 0.00	28.15 -2.78 0.00	30.17 -2.91 0.00	30.36 -3.87 0.00
PEEKSKILL___ 23653	36.42 2.13 0.00	31.29 1.88 0.00	29.74 1.74 0.00	28.77 1.68 0.00	26.86 1.57 0.00	27.93 1.61 0.00	24.02 1.34 0.00	28.43 1.53 0.00	29.65 1.73 0.00	33.38 2.04 0.00	36.07 2.36 0.00	35.93 2.41 0.00	38.95 2.75 0.00	42.44 3.03 0.00	42.25 3.06 0.00	42.89 3.03 0.00	42.85 2.99 0.00	42.34 3.06 0.00	35.80 2.47 0.00	37.13 2.69 0.00	40.90 2.92 0.00	33.25 2.32 0.00	35.53 2.45 0.00	36.49 2.26 0.00
PGE MADISON___WINDPWR 24146	33.47 -0.82 0.00	28.65 -0.76 0.00	27.19 -0.81 0.00	26.28 -0.81 0.00	24.51 -0.78 0.00	25.53 -0.79 0.00	22.00 -0.68 0.00	26.07 -0.83 0.00	27.28 -0.64 0.00	30.84 -0.50 0.00	33.20 -0.51 0.00	33.08 -0.44 0.00	35.84 -0.36 0.00	39.06 -0.35 0.00	38.84 -0.35 0.00	39.34 -0.52 0.00	39.34 -0.52 0.00	38.97 -0.31 0.00	32.86 -0.47 0.00	33.96 -0.48 0.00	37.60 -0.38 0.00	30.62 -0.31 0.00	32.65 -0.43 0.00	33.48 -0.75 0.00
PJM_GEN_KEYSTONE 24065	19.00 -4.70 10.59	16.00 -4.06 9.35	15.00 -3.95 9.05	15.00 -3.90 8.19	14.99 -3.62 6.68	15.00 -3.79 7.53	17.00 -3.22 2.46	23.00 -3.90 0.00	23.98 -3.94 0.00	26.98 -4.36 0.00	29.33 -4.38 0.00	29.30 -4.22 0.00	32.00 -4.20 0.00	35.00 -4.41 0.00	35.00 -4.19 0.00	35.00 -4.86 0.00	35.00 -4.86 0.00	35.00 -4.28 0.00	29.00 -4.33 0.00	30.00 -4.44 0.00	33.00 -4.98 0.00	27.00 -3.93 0.00	23.00 -4.27 5.81	19.00 -4.83 10.40
PLEASANTVLY___LBMP 24000	36.35 2.06 0.00	31.23 1.82 0.00	29.68 1.68 0.00	28.72 1.63 0.00	26.81 1.52 0.00	27.87 1.55 0.00	23.97 1.29 0.00	28.35 1.45 0.00	29.57 1.65 0.00	33.25 1.91 0.00	35.93 2.22 0.00	35.80 2.28 0.00	38.81 2.61 0.00	42.25 2.84 0.00	42.09 2.90 0.00	42.69 2.83 0.00	42.69 2.83 0.00	42.15 2.87 0.00	35.70 2.37 0.00	36.99 2.55 0.00	40.75 2.77 0.00	33.13 2.20 0.00	35.40 2.32 0.00	36.39 2.16 0.00
POLETTI___ 23519	36.93 2.64 0.00	35.53 2.38 -3.74	31.89 2.18 -1.71	29.26 2.14 -0.03	27.29 2.00 0.00	28.40 2.08 0.00	24.44 1.75 -0.01	36.02 1.99 -7.13	37.05 2.18 -6.95	39.30 2.54 -5.42	41.00 2.93 -4.36	42.36 2.98 -5.86	42.91 3.37 -3.34	43.08 3.67 0.00	42.91 3.72 0.00	43.53 3.67 0.00	43.53 3.67 0.00	43.00 3.69 -0.03	42.63 3.00 -6.30	42.58 3.24 -4.90	42.86 3.49 -1.39	39.84 2.81 -6.10	39.57 2.94 -3.55	37.00 2.77 0.00

PORT_JEFF_3 23555	38.21 2.71 -1.21	37.64 2.71 -5.52	36.49 2.44 -6.05	34.90 2.36 -5.45	33.65 2.18 -6.18	28.53 2.21 0.00	24.58 1.90 0.00	34.90 2.18 -5.82	37.52 2.37 -7.23	39.29 2.79 -5.16	39.96 3.17 -3.08	42.71 3.28 -5.91	43.80 3.73 -3.87	43.86 4.02 -0.43	44.92 4.12 -1.61	44.92 4.07 -0.99	44.88 4.03 -0.99	44.44 4.05 -1.11	43.66 3.30 -7.03	59.70 3.55 -21.71	49.20 3.84 -7.38	77.42 3.06 -43.43	43.72 3.24 -7.40	41.51 3.01 -4.27
PORT_JEFF_4 23616	38.07 2.57 -1.21	37.58 2.65 -5.52	36.46 2.41 -6.05	34.87 2.33 -5.45	33.59 2.12 -6.18	28.50 2.18 0.00	24.54 1.86 0.00	34.87 2.15 -5.82	37.44 2.29 -7.23	39.13 2.63 -5.16	39.79 3.00 -3.08	42.55 3.12 -5.91	43.62 3.55 -3.87	43.66 3.82 -0.43	44.68 3.88 -1.61	44.72 3.87 -0.99	44.68 3.83 -0.99	44.24 3.85 -1.11	43.49 3.13 -7.03	59.49 3.34 -21.71	48.97 3.61 -7.38	77.27 2.91 -43.43	43.56 3.08 -7.40	41.38 2.88 -4.27
PORT_JEFF_IC 23713	38.28 2.78 -1.21	37.66 2.73 -5.52	36.54 2.49 -6.05	34.92 2.38 -5.45	33.67 2.20 -6.18	28.56 2.24 0.00	24.63 1.95 0.00	34.95 2.23 -5.82	37.58 2.43 -7.23	39.35 2.85 -5.16	40.03 3.24 -3.08	42.78 3.35 -5.91	43.87 3.80 -3.87	43.98 4.14 -0.43	44.99 4.19 -1.61	45.04 4.19 -0.99	45.00 4.15 -0.99	44.55 4.16 -1.11	43.76 3.40 -7.03	59.80 3.65 -21.71	49.31 3.95 -7.38	77.51 3.15 -43.43	43.79 3.31 -7.40	41.58 3.08 -4.27
PPL PILGRIM_ST_GT1 24216	38.45 2.95 -1.21	37.69 2.76 -5.52	36.57 2.52 -6.05	34.98 2.44 -5.45	33.72 2.25 -6.18	28.64 2.32 0.00	24.65 1.97 0.00	35.01 2.29 -5.82	37.69 2.54 -7.23	39.51 3.01 -5.16	40.19 3.40 -3.08	42.92 3.49 -5.91	43.98 3.91 -3.87	44.10 4.26 -0.43	45.11 4.31 -1.61	45.16 4.31 -0.99	45.12 4.27 -0.99	44.67 4.28 -1.11	43.86 3.50 -7.03	59.90 3.75 -21.71	49.42 4.06 -7.38	77.61 3.25 -43.43	43.95 3.47 -7.40	41.79 3.29 -4.27
PPL PILGRIM_ST_GT2 24217	38.45 2.95 -1.21	37.69 2.76 -5.52	36.57 2.52 -6.05	34.98 2.44 -5.45	33.72 2.25 -6.18	28.64 2.32 0.00	24.65 1.97 0.00	35.01 2.29 -5.82	37.69 2.54 -7.23	39.51 3.01 -5.16	40.19 3.40 -3.08	42.92 3.49 -5.91	43.98 3.91 -3.87	44.10 4.26 -0.43	45.11 4.31 -1.61	45.16 4.31 -0.99	45.12 4.27 -0.99	44.67 4.28 -1.11	43.86 3.50 -7.03	59.90 3.75 -21.71	49.42 4.06 -7.38	77.61 3.25 -43.43	43.95 3.47 -7.40	41.79 3.29 -4.27
PPL_SHRM_GT3 24213	38.45 2.95 -1.21	37.72 2.79 -5.52	36.60 2.55 -6.05	34.98 2.44 -5.45	33.72 2.25 -6.18	28.64 2.32 0.00	24.65 1.97 0.00	35.01 2.29 -5.82	37.69 2.54 -7.23	39.51 3.01 -5.16	40.23 3.44 -3.08	42.98 3.55 -5.91	44.09 4.02 -3.87	44.21 4.37 -0.43	45.27 4.47 -1.61	45.27 4.42 -0.99	45.23 4.38 -0.99	44.79 4.40 -1.11	43.96 3.60 -7.03	60.01 3.86 -21.71	49.54 4.18 -7.38	77.70 3.34 -43.43	43.99 3.51 -7.40	41.79 3.29 -4.27
PPL_SHRM_GT4 24214	38.45 2.95 -1.21	37.72 2.79 -5.52	36.60 2.55 -6.05	34.98 2.44 -5.45	33.72 2.25 -6.18	28.64 2.32 0.00	24.65 1.97 0.00	35.01 2.29 -5.82	37.69 2.54 -7.23	39.51 3.01 -5.16	40.23 3.44 -3.08	42.98 3.55 -5.91	44.09 4.02 -3.87	44.21 4.37 -0.43	45.27 4.47 -1.61	45.27 4.42 -0.99	45.23 4.38 -0.99	44.79 4.40 -1.11	43.96 3.60 -7.03	60.01 3.86 -21.71	49.54 4.18 -7.38	77.70 3.34 -43.43	43.99 3.51 -7.40	41.79 3.29 -4.27
PROJECT___ORANGE 23990	33.43 -0.86 0.00	28.65 -0.76 0.00	27.24 -0.76 0.00	26.33 -0.76 0.00	24.58 -0.71 0.00	25.58 -0.74 0.00	22.02 -0.66 0.00	26.07 -0.83 0.00	27.17 -0.75 0.00	30.59 -0.75 0.00	32.77 -0.94 0.00	32.55 -0.97 0.00	35.26 -0.94 0.00	38.39 -1.02 0.00	38.13 -1.06 0.00	38.70 -1.16 0.00	38.70 -1.16 0.00	38.26 -1.02 0.00	32.36 -0.97 0.00	33.44 -1.00 0.00	36.95 -1.03 0.00	30.16 -0.77 0.00	32.32 -0.76 0.00	33.41 -0.82 0.00
PROJECT___ORANGE 1 24174	33.43 -0.86 0.00	28.65 -0.76 0.00	27.24 -0.76 0.00	26.33 -0.76 0.00	24.58 -0.71 0.00	25.58 -0.74 0.00	22.02 -0.66 0.00	26.07 -0.83 0.00	27.17 -0.75 0.00	30.59 -0.75 0.00	32.77 -0.94 0.00	32.55 -0.97 0.00	35.26 -0.94 0.00	38.39 -1.02 0.00	38.13 -1.06 0.00	38.70 -1.16 0.00	38.70 -1.16 0.00	38.26 -1.02 0.00	32.36 -0.97 0.00	33.44 -1.00 0.00	36.95 -1.03 0.00	30.16 -0.77 0.00	32.32 -0.76 0.00	33.41 -0.82 0.00
PROJECT___ORANGE 2 24166	33.43 -0.86 0.00	28.65 -0.76 0.00	27.24 -0.76 0.00	26.33 -0.76 0.00	24.58 -0.71 0.00	25.58 -0.74 0.00	22.02 -0.66 0.00	26.07 -0.83 0.00	27.17 -0.75 0.00	30.59 -0.75 0.00	32.77 -0.94 0.00	32.55 -0.97 0.00	35.26 -0.94 0.00	38.39 -1.02 0.00	38.13 -1.06 0.00	38.70 -1.16 0.00	38.70 -1.16 0.00	38.26 -1.02 0.00	32.36 -0.97 0.00	33.44 -1.00 0.00	36.95 -1.03 0.00	30.16 -0.77 0.00	32.32 -0.76 0.00	33.41 -0.82 0.00
PYRITES___HYD 24023	34.19 -0.10 0.00	29.23 -0.18 0.00	27.86 -0.14 0.00	26.93 -0.16 0.00	25.14 -0.15 0.00	26.19 -0.13 0.00	22.70 0.02 0.00	27.60 0.70 0.00	28.31 0.39 0.00	31.59 0.25 0.00	34.11 0.40 0.00	33.69 0.17 0.00	36.02 -0.18 0.00	39.21 -0.20 0.00	38.95 -0.24 0.00	40.02 0.16 0.00	40.06 0.20 0.00	39.08 -0.20 0.00	33.53 0.20 0.00	34.34 -0.10 0.00	37.90 -0.08 0.00	30.74 -0.19 0.00	32.78 -0.30 0.00	33.89 -0.34 0.00
RANKINE____ 23646	30.69 -3.60 0.00	26.18 -3.23 0.00	24.89 -3.11 0.00	23.89 -3.20 0.00	22.38 -2.91 0.00	23.27 -3.05 0.00	20.00 -2.68 0.00	23.51 -3.39 0.00	24.60 -3.32 0.00	27.77 -3.57 0.00	30.07 -3.64 0.00	30.07 -3.45 0.00	32.76 -3.44 0.00	35.67 -3.74 0.00	35.31 -3.88 0.00	35.59 -4.27 0.00	35.59 -4.27 0.00	35.39 -3.89 0.00	29.63 -3.70 0.00	30.55 -3.89 0.00	33.84 -4.14 0.00	27.96 -2.97 0.00	29.90 -3.18 0.00	30.19 -4.04 0.00
RAVENS GT4-7____ 23728	36.96 2.67 0.00	36.06 2.38 -4.27	32.13 2.18 -1.95	29.26 2.14 -0.03	27.29 2.00 0.00	28.40 2.08 0.00	24.44 1.75 -0.01	37.03 1.99 -8.14	38.06 2.21 -7.93	40.09 2.57 -6.18	41.61 2.93 -4.97	43.18 2.98 -6.68	43.38 3.37 -3.81	43.11 3.70 0.00	42.95 3.76 0.00	43.57 3.71 0.00	43.57 3.71 0.00	43.04 3.73 -0.03	43.52 3.00 -7.19	43.27 3.24 -5.59	43.10 3.53 -1.59	40.70 2.81 -6.96	40.11 2.98 -4.05	37.04 2.81 0.00
RAVENSWD GT2____ 23730	36.96 2.67 0.00	36.06 2.38 -4.27	32.13 2.18 -1.95	29.26 2.14 -0.03	27.29 2.00 0.00	28.40 2.08 0.00	24.44 1.75 -0.01	37.03 1.99 -8.14	38.06 2.21 -7.93	40.09 2.57 -6.18	41.61 2.93 -4.97	43.18 2.98 -6.68	43.38 3.37 -3.81	43.11 3.70 0.00	42.95 3.76 0.00	43.57 3.71 0.00	43.57 3.71 0.00	43.04 3.73 -0.03	43.52 3.00 -7.19	43.27 3.24 -5.59	43.10 3.53 -1.59	40.70 2.81 -6.96	40.11 2.98 -4.05	37.04 2.81 0.00
RAVENSWD GT3____ 23733	36.96 2.67 0.00	36.06 2.38 -4.27	32.13 2.18 -1.95	29.26 2.14 -0.03	27.29 2.00 0.00	28.40 2.08 0.00	24.44 1.75 -0.01	37.03 1.99 -8.14	38.06 2.21 -7.93	40.09 2.57 -6.18	41.61 2.93 -4.97	43.18 2.98 -6.68	43.38 3.37 -3.81	43.11 3.70 0.00	42.95 3.76 0.00	43.57 3.71 0.00	43.57 3.71 0.00	43.04 3.73 -0.03	43.52 3.00 -7.19	43.27 3.24 -5.59	43.10 3.53 -1.59	40.70 2.81 -6.96	40.11 2.98 -4.05	37.04 2.81 0.00
RAVENSWOOD_GT2_1 24244	36.96 2.67 0.00	36.06 2.38 -4.27	32.13 2.18 -1.95	29.26 2.14 -0.03	27.29 2.00 0.00	28.40 2.08 0.00	24.44 1.75 -0.01	37.03 1.99 -8.14	38.06 2.21 -7.93	40.09 2.57 -6.18	41.61 2.93 -4.97	43.18 2.98 -6.68	43.38 3.37 -3.81	43.11 3.70 0.00	42.95 3.76 0.00	43.57 3.71 0.00	43.57 3.71 0.00	43.04 3.73 -0.03	43.52 3.00 -7.19	43.27 3.24 -5.59	43.10 3.53 -1.59	40.70 2.81 -6.96	40.11 2.98 -4.05	37.04 2.81 0.00

RAVENSWOOD_GT2_2 24245	36.96 2.67 0.00	36.06 2.38 -4.27	32.13 2.18 -1.95	29.26 2.14 -0.03	27.29 2.00 0.00	28.40 2.08 0.00	24.44 1.75 -0.01	37.03 1.99 -8.14	38.06 2.21 -7.93	40.09 2.57 -6.18	41.61 2.93 -4.97	43.18 2.98 -6.68	43.38 3.37 -3.81	43.11 3.70 0.00	42.95 3.76 0.00	43.57 3.71 0.00	43.57 3.71 0.00	43.04 3.73 -0.03	43.52 3.00 -7.19	43.27 3.24 -5.59	43.10 3.53 -1.59	40.70 2.81 -6.96	40.11 2.98 -4.05	37.04 2.81 0.00
RAVENSWOOD_GT2_3 24246	36.96 2.67 0.00	36.06 2.38 -4.27	32.13 2.18 -1.95	29.26 2.14 -0.03	27.29 2.00 0.00	28.40 2.08 0.00	24.44 1.75 -0.01	37.03 1.99 -8.14	38.06 2.21 -7.93	40.09 2.57 -6.18	41.61 2.93 -4.97	43.18 2.98 -6.68	43.38 3.37 -3.81	43.11 3.70 0.00	42.95 3.76 0.00	43.57 3.71 0.00	43.57 3.71 0.00	43.04 3.73 -0.03	43.52 3.00 -7.19	43.27 3.24 -5.59	43.10 3.53 -1.59	40.70 2.81 -6.96	40.11 2.98 -4.05	37.04 2.81 0.00
RAVENSWOOD_GT2_4 24247	36.96 2.67 0.00	36.06 2.38 -4.27	32.13 2.18 -1.95	29.26 2.14 -0.03	27.29 2.00 0.00	28.40 2.08 0.00	24.44 1.75 -0.01	37.03 1.99 -8.14	38.06 2.21 -7.93	40.09 2.57 -6.18	41.61 2.93 -4.97	43.18 2.98 -6.68	43.38 3.37 -3.81	43.11 3.70 0.00	42.95 3.76 0.00	43.57 3.71 0.00	43.57 3.71 0.00	43.04 3.73 -0.03	43.52 3.00 -7.19	43.27 3.24 -5.59	43.10 3.53 -1.59	40.70 2.81 -6.96	40.11 2.98 -4.05	37.04 2.81 0.00
RAVENSWOOD_GT3_1 24248	36.96 2.67 0.00	36.06 2.38 -4.27	32.13 2.18 -1.95	29.26 2.14 -0.03	27.29 2.00 0.00	28.40 2.08 0.00	24.44 1.75 -0.01	37.03 1.99 -8.14	38.06 2.21 -7.93	40.09 2.57 -6.18	41.61 2.93 -4.97	43.18 2.98 -6.68	43.38 3.37 -3.81	43.11 3.70 0.00	42.95 3.76 0.00	43.57 3.71 0.00	43.57 3.71 0.00	43.04 3.73 -0.03	43.52 3.00 -7.19	43.27 3.24 -5.59	43.10 3.53 -1.59	40.70 2.81 -6.96	40.11 2.98 -4.05	37.04 2.81 0.00
RAVENSWOOD_GT3_2 24249	36.96 2.67 0.00	36.06 2.38 -4.27	32.13 2.18 -1.95	29.26 2.14 -0.03	27.29 2.00 0.00	28.40 2.08 0.00	24.44 1.75 -0.01	37.03 1.99 -8.14	38.06 2.21 -7.93	40.09 2.57 -6.18	41.61 2.93 -4.97	43.18 2.98 -6.68	43.38 3.37 -3.81	43.11 3.70 0.00	42.95 3.76 0.00	43.57 3.71 0.00	43.57 3.71 0.00	43.04 3.73 -0.03	43.52 3.00 -7.19	43.27 3.24 -5.59	43.10 3.53 -1.59	40.70 2.81 -6.96	40.11 2.98 -4.05	37.04 2.81 0.00
RAVENSWOOD_GT3_3 24250	36.96 2.67 0.00	36.06 2.38 -4.27	32.13 2.18 -1.95	29.26 2.14 -0.03	27.29 2.00 0.00	28.40 2.08 0.00	24.44 1.75 -0.01	37.03 1.99 -8.14	38.06 2.21 -7.93	40.09 2.57 -6.18	41.61 2.93 -4.97	43.18 2.98 -6.68	43.38 3.37 -3.81	43.11 3.70 0.00	42.95 3.76 0.00	43.57 3.71 0.00	43.57 3.71 0.00	43.04 3.73 -0.03	43.52 3.00 -7.19	43.27 3.24 -5.59	43.10 3.53 -1.59	40.70 2.81 -6.96	40.11 2.98 -4.05	37.04 2.81 0.00
RAVENSWOOD_GT3_4 24251	36.96 2.67 0.00	36.06 2.38 -4.27	32.13 2.18 -1.95	29.26 2.14 -0.03	27.29 2.00 0.00	28.40 2.08 0.00	24.44 1.75 -0.01	37.03 1.99 -8.14	38.06 2.21 -7.93	40.09 2.57 -6.18	41.61 2.93 -4.97	43.18 2.98 -6.68	43.38 3.37 -3.81	43.11 3.70 0.00	42.95 3.76 0.00	43.57 3.71 0.00	43.57 3.71 0.00	43.04 3.73 -0.03	43.52 3.00 -7.19	43.27 3.24 -5.59	43.10 3.53 -1.59	40.70 2.81 -6.96	40.11 2.98 -4.05	37.04 2.81 0.00
RAVENSWOOD_GT_1 23729	37.14 2.85 0.00	36.15 2.47 -4.27	32.22 2.27 -1.95	29.31 2.19 -0.03	27.34 2.05 0.00	28.45 2.13 0.00	24.48 1.79 -0.01	37.11 2.07 -8.14	38.14 2.29 -7.93	40.18 2.66 -6.18	41.75 3.07 -4.97	43.32 3.12 -6.68	45.45 3.51 -5.74	49.47 3.86 -6.20	51.25 3.92 -8.14	52.44 3.87 -8.71	52.48 3.87 -8.75	49.18 3.89 -6.01	45.75 3.13 -9.29	46.11 3.38 -8.29	46.68 3.72 -4.98	40.83 2.94 -6.96	40.21 3.08 -4.05	37.14 2.91 0.00
RAVENSWOOD_GT_10 24258	36.96 2.67 0.00	36.06 2.38 -4.27	32.13 2.18 -1.95	29.26 2.14 -0.03	27.29 2.00 0.00	28.40 2.08 0.00	24.44 1.75 -0.01	37.03 1.99 -8.14	38.06 2.21 -7.93	40.09 2.57 -6.18	41.61 2.93 -4.97	43.18 2.98 -6.68	43.38 3.37 -3.81	43.11 3.70 0.00	42.95 3.76 0.00	43.57 3.71 0.00	43.57 3.71 0.00	43.04 3.73 -0.03	43.52 3.00 -7.19	43.27 3.24 -5.59	43.10 3.53 -1.59	40.70 2.81 -6.96	40.11 2.98 -4.05	37.04 2.81 0.00
RAVENSWOOD_GT_11 24259	36.96 2.67 0.00	36.06 2.38 -4.27	32.13 2.18 -1.95	29.26 2.14 -0.03	27.29 2.00 0.00	28.40 2.08 0.00	24.44 1.75 -0.01	37.03 1.99 -8.14	38.06 2.21 -7.93	40.09 2.57 -6.18	41.61 2.93 -4.97	43.18 2.98 -6.68	43.38 3.37 -3.81	43.11 3.70 0.00	42.95 3.76 0.00	43.57 3.71 0.00	43.57 3.71 0.00	43.04 3.73 -0.03	43.52 3.00 -7.19	43.27 3.24 -5.59	43.10 3.53 -1.59	40.70 2.81 -6.96	40.11 2.98 -4.05	37.04 2.81 0.00
RAVENSWOOD_GT_4 24252	36.96 2.67 0.00	36.06 2.38 -4.27	32.13 2.18 -1.95	29.26 2.14 -0.03	27.29 2.00 0.00	28.40 2.08 0.00	24.44 1.75 -0.01	37.03 1.99 -8.14	38.06 2.21 -7.93	40.09 2.57 -6.18	41.61 2.93 -4.97	43.18 2.98 -6.68	43.38 3.37 -3.81	43.11 3.70 0.00	42.95 3.76 0.00	43.57 3.71 0.00	43.57 3.71 0.00	43.04 3.73 -0.03	43.52 3.00 -7.19	43.27 3.24 -5.59	43.10 3.53 -1.59	40.70 2.81 -6.96	40.11 2.98 -4.05	37.04 2.81 0.00
RAVENSWOOD_GT_5 24254	36.96 2.67 0.00	36.06 2.38 -4.27	32.13 2.18 -1.95	29.26 2.14 -0.03	27.29 2.00 0.00	28.40 2.08 0.00	24.44 1.75 -0.01	37.03 1.99 -8.14	38.06 2.21 -7.93	40.09 2.57 -6.18	41.61 2.93 -4.97	43.18 2.98 -6.68	43.38 3.37 -3.81	43.11 3.70 0.00	42.95 3.76 0.00	43.57 3.71 0.00	43.57 3.71 0.00	43.04 3.73 -0.03	43.52 3.00 -7.19	43.27 3.24 -5.59	43.10 3.53 -1.59	40.70 2.81 -6.96	40.11 2.98 -4.05	37.04 2.81 0.00
RAVENSWOOD_GT_6 24253	36.96 2.67 0.00	36.06 2.38 -4.27	32.13 2.18 -1.95	29.26 2.14 -0.03	27.29 2.00 0.00	28.40 2.08 0.00	24.44 1.75 -0.01	37.03 1.99 -8.14	38.06 2.21 -7.93	40.09 2.57 -6.18	41.61 2.93 -4.97	43.18 2.98 -6.68	43.38 3.37 -3.81	43.11 3.70 0.00	42.95 3.76 0.00	43.57 3.71 0.00	43.57 3.71 0.00	43.04 3.73 -0.03	43.52 3.00 -7.19	43.27 3.24 -5.59	43.10 3.53 -1.59	40.70 2.81 -6.96	40.11 2.98 -4.05	37.04 2.81 0.00
RAVENSWOOD_GT_7 24255	36.96 2.67 0.00	36.06 2.38 -4.27	32.13 2.18 -1.95	29.26 2.14 -0.03	27.29 2.00 0.00	28.40 2.08 0.00	24.44 1.75 -0.01	37.03 1.99 -8.14	38.06 2.21 -7.93	40.09 2.57 -6.18	41.61 2.93 -4.97	43.18 2.98 -6.68	43.38 3.37 -3.81	43.11 3.70 0.00	42.95 3.76 0.00	43.57 3.71 0.00	43.57 3.71 0.00	43.04 3.73 -0.03	43.52 3.00 -7.19	43.27 3.24 -5.59	43.10 3.53 -1.59	40.70 2.81 -6.96	40.11 2.98 -4.05	37.04 2.81 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.96 2.67 0.00	36.06 2.38 -4.27	32.13 2.18 -1.95	29.26 2.14 -0.03	27.29 2.00 0.00	28.40 2.08 0.00	24.44 1.75 -0.01	37.03 1.99 -8.14	38.06 2.21 -7.93	40.09 2.57 -6.18	41.61 2.93 -4.97	43.18 2.98 -6.68	43.38 3.37 -3.81	43.11 3.70 0.00	42.95 3.76 0.00	43.57 3.71 0.00	43.57 3.71 0.00	43.04 3.73 -0.03	43.52 3.00 -7.19	43.27 3.24 -5.59	43.10 3.53 -1.59	40.70 2.81 -6.96	40.11 2.98 -4.05	37.04 2.81 0.00
RAVENSWOOD_GT_9 24257	36.96 2.67 0.00	36.06 2.38 -4.27	32.13 2.18 -1.95	29.26 2.14 -0.03	27.29 2.00 0.00	28.40 2.08 0.00	24.44 1.75 -0.01	37.03 1.99 -8.14	38.06 2.21 -7.93	40.09 2.57 -6.18	41.61 2.93 -4.97	43.18 2.98 -6.68	43.38 3.37 -3.81	43.11 3.70 0.00	42.95 3.76 0.00	43.57 3.71 0.00	43.57 3.71 0.00	43.04 3.73 -0.03	43.52 3.00 -7.19	43.27 3.24 -5.59	43.10 3.53 -1.59	40.70 2.81 -6.96	40.11 2.98 -4.05	37.04 2.81 0.00

RAVENSWOOD___1 23533	37.14 2.85 0.00	36.15 2.47 -4.27	32.22 2.27 -1.95	29.31 2.19 -0.03	27.34 2.05 0.00	28.45 2.13 0.00	24.48 1.79 -0.01	37.11 2.07 -8.14	38.14 2.29 -7.93	40.18 2.66 -6.18	41.75 3.07 -4.97	43.32 3.12 -6.68	45.45 3.51 -5.74	49.47 3.86 -6.20	51.25 3.92 -8.14	52.44 3.87 -8.71	52.48 3.87 -8.75	49.18 3.89 -6.01	45.75 3.13 -9.29	46.11 3.38 -8.29	46.68 3.72 -4.98	40.83 2.94 -6.96	40.21 3.08 -4.05	37.14 2.91 0.00
RAVENSWOOD___2 23534	37.00 2.71 0.00	36.12 2.44 -4.27	32.19 2.24 -1.95	29.29 2.17 -0.03	27.31 2.02 0.00	28.43 2.11 0.00	24.46 1.77 -0.01	37.08 2.04 -8.14	38.08 2.23 -7.93	40.09 2.57 -6.18	41.58 2.90 -4.97	43.18 2.98 -6.68	45.27 3.33 -5.74	49.28 3.67 -6.20	51.05 3.72 -8.14	52.24 3.67 -8.71	52.24 3.63 -8.75	48.98 3.69 -6.01	45.59 2.97 -9.29	45.93 3.20 -8.29	46.49 3.53 -4.98	40.70 2.81 -6.96	40.17 3.04 -4.05	37.14 2.91 0.00
RAVENSWOOD___3 23535	36.90 2.61 0.00	36.00 2.32 -4.27	32.13 2.18 -1.95	29.23 2.11 -0.03	27.26 1.97 0.00	28.37 2.05 0.00	24.41 1.72 -0.01	37.00 1.96 -8.14	38.00 2.15 -7.93	40.00 2.48 -6.18	41.51 2.83 -4.97	43.12 2.92 -6.68	43.27 3.26 -3.81	43.00 3.59 0.00	42.84 3.65 0.00	43.45 3.59 0.00	43.45 3.59 0.00	42.92 3.61 -0.03	43.42 2.90 -7.19	43.16 3.13 -5.59	42.99 3.42 -1.59	40.61 2.72 -6.96	40.01 2.88 -4.05	37.00 2.77 0.00
RAVNSWD 8-11____ 23667	36.96 2.67 0.00	36.06 2.38 -4.27	32.13 2.18 -1.95	29.26 2.14 -0.03	27.29 2.00 0.00	28.40 2.08 0.00	24.44 1.75 -0.01	37.03 1.99 -8.14	38.06 2.21 -7.93	40.09 2.57 -6.18	41.61 2.93 -4.97	43.18 2.98 -6.68	43.38 3.37 -3.81	43.11 3.70 0.00	42.95 3.76 0.00	43.57 3.71 0.00	43.57 3.71 0.00	43.04 3.73 -0.03	43.52 3.00 -7.19	43.27 3.24 -5.59	43.10 3.53 -1.59	40.70 2.81 -6.96	40.11 2.98 -4.05	37.04 2.81 0.00
RCPL_TRUST___DRP 24196	36.96 2.67 0.00	34.96 2.38 -3.17	31.63 2.18 -1.45	29.25 2.14 -0.02	27.29 2.00 0.00	28.40 2.08 0.00	24.44 1.75 -0.01	34.96 2.02 -6.04	36.02 2.21 -5.89	38.50 2.57 -4.59	40.37 2.97 -3.69	41.50 3.02 -4.96	42.43 3.40 -2.83	43.15 3.74 0.00	42.95 3.76 0.00	43.57 3.71 0.00	43.57 3.71 0.00	43.07 3.77 -0.02	41.69 3.03 -5.33	41.86 3.27 -4.15	42.69 3.53 -1.18	38.94 2.85 -5.16	39.06 2.98 -3.00	37.04 2.81 0.00
RENSSELAER___COGEN 23796	35.66 1.37 0.00	30.67 1.26 0.00	29.18 1.18 0.00	28.25 1.16 0.00	26.35 1.06 0.00	27.43 1.11 0.00	23.59 0.91 0.00	27.87 0.97 0.00	29.04 1.12 0.00	32.72 1.38 0.00	35.29 1.58 0.00	35.13 1.61 0.00	38.05 1.85 0.00	41.42 2.01 0.00	41.23 2.04 0.00	41.85 1.99 0.00	41.85 1.99 0.00	41.28 2.00 0.00	35.00 1.67 0.00	36.27 1.83 0.00	40.03 2.05 0.00	32.54 1.61 0.00	34.73 1.65 0.00	35.74 1.51 0.00
REVERE_CPPR_DRP 24186	34.70 0.41 0.00	29.70 0.29 0.00	28.22 0.22 0.00	27.28 0.19 0.00	25.44 0.15 0.00	26.50 0.18 0.00	22.86 0.18 0.00	27.14 0.24 0.00	28.31 0.39 0.00	31.90 0.56 0.00	34.32 0.61 0.00	34.12 0.60 0.00	36.85 0.65 0.00	40.12 0.71 0.00	39.86 0.67 0.00	40.54 0.68 0.00	40.54 0.68 0.00	39.99 0.71 0.00	33.90 0.57 0.00	35.06 0.62 0.00	38.74 0.76 0.00	31.52 0.59 0.00	33.64 0.56 0.00	34.67 0.44 0.00
ROCHESTER_9_IC 23652	32.44 -1.85 0.00	27.68 -1.73 0.00	26.43 -1.57 0.00	25.44 -1.65 0.00	23.80 -1.49 0.00	24.69 -1.63 0.00	21.34 -1.34 0.00	25.04 -1.86 0.00	26.19 -1.73 0.00	29.49 -1.85 0.00	31.79 -1.92 0.00	31.74 -1.78 0.00	34.46 -1.74 0.00	37.52 -1.89 0.00	37.15 -2.04 0.00	37.67 -2.19 0.00	37.67 -2.19 0.00	37.28 -2.00 0.00	31.43 -1.90 0.00	32.44 -2.00 0.00	35.93 -2.05 0.00	29.51 -1.42 0.00	31.59 -1.49 0.00	32.18 -2.05 0.00
ROSETON___1 23587	36.24 1.95 0.00	31.14 1.73 0.00	29.60 1.60 0.00	28.63 1.54 0.00	26.73 1.44 0.00	27.82 1.50 0.00	23.93 1.25 0.00	28.30 1.40 0.00	29.51 1.59 0.00	33.19 1.85 0.00	35.87 2.16 0.00	35.73 2.21 0.00	38.73 2.53 0.00	42.17 2.76 0.00	42.01 2.82 0.00	42.61 2.75 0.00	42.61 2.75 0.00	42.07 2.79 0.00	35.60 2.27 0.00	36.89 2.45 0.00	40.64 2.66 0.00	33.03 2.10 0.00	35.30 2.22 0.00	36.32 2.09 0.00
ROSETON___2 23588	36.24 1.95 0.00	31.14 1.73 0.00	29.60 1.60 0.00	28.63 1.54 0.00	26.73 1.44 0.00	27.82 1.50 0.00	23.93 1.25 0.00	28.30 1.40 0.00	29.51 1.59 0.00	33.19 1.85 0.00	35.87 2.16 0.00	35.73 2.21 0.00	38.73 2.53 0.00	42.17 2.76 0.00	42.01 2.82 0.00	42.61 2.75 0.00	42.61 2.75 0.00	42.07 2.79 0.00	35.60 2.27 0.00	36.89 2.45 0.00	40.64 2.66 0.00	33.03 2.10 0.00	35.30 2.22 0.00	36.32 2.09 0.00
RUSSELL___STATION 23914	31.96 -2.33 0.00	27.23 -2.18 0.00	26.21 -1.79 0.00	25.22 -1.87 0.00	23.62 -1.67 0.00	24.43 -1.89 0.00	21.27 -1.41 0.00	24.80 -2.10 0.00	25.94 -1.98 0.00	29.05 -2.29 0.00	31.32 -2.39 0.00	31.27 -2.25 0.00	33.96 -2.24 0.00	36.97 -2.44 0.00	36.64 -2.55 0.00	37.15 -2.71 0.00	37.19 -2.67 0.00	36.77 -2.51 0.00	31.00 -2.33 0.00	31.99 -2.45 0.00	35.44 -2.54 0.00	29.11 -1.82 0.00	31.13 -1.95 0.00	31.70 -2.53 0.00
S SALMON___HYD 24043	33.81 -0.48 0.00	28.91 -0.50 0.00	27.47 -0.53 0.00	26.55 -0.54 0.00	24.78 -0.51 0.00	25.79 -0.53 0.00	22.23 -0.45 0.00	26.36 -0.54 0.00	27.47 -0.45 0.00	30.90 -0.44 0.00	33.14 -0.57 0.00	32.92 -0.60 0.00	35.58 -0.62 0.00	38.74 -0.67 0.00	38.48 -0.71 0.00	39.10 -0.76 0.00	39.14 -0.72 0.00	38.65 -0.63 0.00	32.76 -0.57 0.00	33.85 -0.59 0.00	37.41 -0.57 0.00	30.50 -0.43 0.00	32.62 -0.46 0.00	33.75 -0.48 0.00
SELKIRK___II 23799	35.01 0.72 0.00	30.17 0.76 0.00	28.67 0.67 0.00	27.79 0.70 0.00	25.92 0.63 0.00	26.98 0.66 0.00	23.18 0.50 0.00	27.38 0.48 0.00	28.51 0.59 0.00	32.09 0.75 0.00	34.62 0.91 0.00	34.46 0.94 0.00	37.29 1.09 0.00	40.59 1.18 0.00	40.41 1.22 0.00	41.02 1.16 0.00	41.02 1.16 0.00	40.50 1.22 0.00	34.30 0.97 0.00	35.54 1.10 0.00	39.20 1.22 0.00	31.89 0.96 0.00	34.04 0.96 0.00	35.05 0.82 0.00
SELKIRK___I 23801	35.25 0.96 0.00	30.35 0.94 0.00	28.84 0.84 0.00	27.93 0.84 0.00	26.07 0.78 0.00	27.14 0.82 0.00	23.25 0.57 0.00	27.46 0.56 0.00	28.62 0.70 0.00	32.22 0.88 0.00	34.75 1.04 0.00	34.59 1.07 0.00	37.43 1.23 0.00	40.79 1.38 0.00	40.56 1.37 0.00	41.18 1.32 0.00	41.18 1.32 0.00	40.65 1.37 0.00	34.43 1.10 0.00	35.68 1.24 0.00	39.35 1.37 0.00	32.01 1.08 0.00	34.17 1.09 0.00	35.19 0.96 0.00
SENECA OSWGO___HYD 24041	33.54 -0.75 0.00	28.73 -0.68 0.00	27.33 -0.67 0.00	26.39 -0.70 0.00	24.66 -0.63 0.00	25.66 -0.66 0.00	22.09 -0.59 0.00	26.15 -0.75 0.00	27.25 -0.67 0.00	30.65 -0.69 0.00	32.83 -0.88 0.00	32.61 -0.91 0.00	35.30 -0.90 0.00	38.42 -0.99 0.00	38.21 -0.98 0.00	38.78 -1.08 0.00	38.78 -1.08 0.00	38.30 -0.98 0.00	32.43 -0.90 0.00	33.51 -0.93 0.00	37.03 -0.95 0.00	30.22 -0.71 0.00	32.39 -0.69 0.00	33.51 -0.72 0.00
SENECA___ENERGY 23797	32.34 -1.95 0.00	27.68 -1.73 0.00	26.38 -1.62 0.00	25.44 -1.65 0.00	23.77 -1.52 0.00	24.69 -1.63 0.00	21.30 -1.38 0.00	25.18 -1.72 0.00	26.24 -1.68 0.00	29.55 -1.79 0.00	31.75 -1.96 0.00	31.61 -1.91 0.00	34.28 -1.92 0.00	37.36 -2.05 0.00	37.11 -2.08 0.00	37.59 -2.27 0.00	37.63 -2.23 0.00	37.24 -2.04 0.00	31.40 -1.93 0.00	32.44 -2.00 0.00	35.85 -2.13 0.00	29.32 -1.61 0.00	31.36 -1.72 0.00	32.24 -1.99 0.00

SHOEMAKER___GT 23640	35.97 1.68 0.00	30.91 1.50 0.00	29.37 1.37 0.00	28.42 1.33 0.00	26.53 1.24 0.00	27.58 1.26 0.00	23.72 1.04 0.00	28.08 1.18 0.00	29.26 1.34 0.00	32.94 1.60 0.00	35.60 1.89 0.00	35.46 1.94 0.00	38.41 2.21 0.00	41.85 2.44 0.00	41.66 2.47 0.00	42.25 2.39 0.00	42.25 2.39 0.00	41.72 2.44 0.00	35.30 1.97 0.00	36.61 2.17 0.00	40.34 2.36 0.00	32.79 1.86 0.00	35.03 1.95 0.00	36.01 1.78 0.00
SHOREHAM_IC_1 23715	38.45 2.95 -1.21	37.72 2.79 -5.52	36.60 2.55 -6.05	34.98 2.44 -5.45	33.72 2.25 -6.18	28.64 2.32 0.00	24.65 1.97 0.00	35.01 2.29 -5.82	37.69 2.54 -7.23	39.51 3.01 -5.16	40.23 3.44 -3.08	42.98 3.55 -5.91	44.09 4.02 -3.87	44.21 4.37 -0.43	45.27 4.47 -1.61	45.27 4.42 -0.99	45.23 4.38 -0.99	44.79 4.40 -1.11	43.96 3.60 -7.03	60.01 3.86 -21.71	49.54 4.18 -7.38	77.70 3.34 -43.43	43.99 3.51 -7.40	41.79 3.29 -4.27
SHOREHAM_IC_2 23716	38.45 2.95 -1.21	37.72 2.79 -5.52	36.60 2.55 -6.05	34.98 2.44 -5.45	33.72 2.25 -6.18	28.64 2.32 0.00	24.65 1.97 0.00	35.01 2.29 -5.82	37.69 2.54 -7.23	39.51 3.01 -5.16	40.23 3.44 -3.08	42.98 3.55 -5.91	44.09 4.02 -3.87	44.21 4.37 -0.43	45.27 4.47 -1.61	45.27 4.42 -0.99	45.23 4.38 -0.99	44.79 4.40 -1.11	43.96 3.60 -7.03	60.01 3.86 -21.71	49.54 4.18 -7.38	77.70 3.34 -43.43	43.99 3.51 -7.40	41.79 3.29 -4.27
SITHE_IND_GS1 24169	33.06 -1.23 0.00	28.32 -1.09 0.00	26.94 -1.06 0.00	26.03 -1.06 0.00	24.33 -0.96 0.00	25.29 -1.03 0.00	21.80 -0.88 0.00	25.80 -1.10 0.00	26.86 -1.06 0.00	30.18 -1.16 0.00	32.29 -1.42 0.00	32.08 -1.44 0.00	34.68 -1.52 0.00	37.75 -1.66 0.00	37.50 -1.69 0.00	38.11 -1.75 0.00	38.11 -1.75 0.00	37.63 -1.65 0.00	31.86 -1.47 0.00	32.92 -1.52 0.00	36.35 -1.63 0.00	29.69 -1.24 0.00	31.86 -1.22 0.00	33.00 -1.23 0.00
SITHE_IND_GS2 24170	33.06 -1.23 0.00	28.32 -1.09 0.00	26.94 -1.06 0.00	26.03 -1.06 0.00	24.33 -0.96 0.00	25.29 -1.03 0.00	21.80 -0.88 0.00	25.80 -1.10 0.00	26.86 -1.06 0.00	30.18 -1.16 0.00	32.29 -1.42 0.00	32.08 -1.44 0.00	34.68 -1.52 0.00	37.75 -1.66 0.00	37.50 -1.69 0.00	38.11 -1.75 0.00	38.11 -1.75 0.00	37.63 -1.65 0.00	31.86 -1.47 0.00	32.92 -1.52 0.00	36.35 -1.63 0.00	29.69 -1.24 0.00	31.86 -1.22 0.00	33.00 -1.23 0.00
SITHE_IND_GS3 24171	33.06 -1.23 0.00	28.32 -1.09 0.00	26.94 -1.06 0.00	26.03 -1.06 0.00	24.33 -0.96 0.00	25.29 -1.03 0.00	21.80 -0.88 0.00	25.80 -1.10 0.00	26.86 -1.06 0.00	30.18 -1.16 0.00	32.29 -1.42 0.00	32.08 -1.44 0.00	34.68 -1.52 0.00	37.75 -1.66 0.00	37.50 -1.69 0.00	38.11 -1.75 0.00	38.11 -1.75 0.00	37.63 -1.65 0.00	31.86 -1.47 0.00	32.92 -1.52 0.00	36.35 -1.63 0.00	29.69 -1.24 0.00	31.86 -1.22 0.00	33.00 -1.23 0.00
SITHE_IND_GS4 24172	33.06 -1.23 0.00	28.32 -1.09 0.00	26.94 -1.06 0.00	26.03 -1.06 0.00	24.33 -0.96 0.00	25.29 -1.03 0.00	21.80 -0.88 0.00	25.80 -1.10 0.00	26.86 -1.06 0.00	30.18 -1.16 0.00	32.29 -1.42 0.00	32.08 -1.44 0.00	34.68 -1.52 0.00	37.75 -1.66 0.00	37.50 -1.69 0.00	38.11 -1.75 0.00	38.11 -1.75 0.00	37.63 -1.65 0.00	31.86 -1.47 0.00	32.92 -1.52 0.00	36.35 -1.63 0.00	29.69 -1.24 0.00	31.86 -1.22 0.00	33.00 -1.23 0.00
SITHE___BATAVIA 24024	31.86 -2.43 0.00	27.12 -2.29 0.00	25.82 -2.18 0.00	24.79 -2.30 0.00	23.19 -2.10 0.00	24.11 -2.21 0.00	20.71 -1.97 0.00	24.34 -2.56 0.00	25.52 -2.40 0.00	28.80 -2.54 0.00	31.15 -2.56 0.00	31.14 -2.38 0.00	33.88 -2.32 0.00	36.81 -2.60 0.00	36.41 -2.78 0.00	36.79 -3.07 0.00	36.83 -3.03 0.00	36.49 -2.79 0.00	30.73 -2.60 0.00	31.68 -2.76 0.00	35.06 -2.92 0.00	29.01 -1.92 0.00	31.06 -2.02 0.00	31.39 -2.84 0.00
SITHE___INDEPEND 23800	33.06 -1.23 0.00	28.32 -1.09 0.00	26.94 -1.06 0.00	26.03 -1.06 0.00	24.33 -0.96 0.00	25.29 -1.03 0.00	21.80 -0.88 0.00	25.80 -1.10 0.00	26.86 -1.06 0.00	30.18 -1.16 0.00	32.29 -1.42 0.00	32.08 -1.44 0.00	34.68 -1.52 0.00	37.75 -1.66 0.00	37.50 -1.69 0.00	38.11 -1.75 0.00	38.11 -1.75 0.00	37.63 -1.65 0.00	31.86 -1.47 0.00	32.92 -1.52 0.00	36.35 -1.63 0.00	29.69 -1.24 0.00	31.86 -1.22 0.00	33.00 -1.23 0.00
SITHE___MASSENA 23902	34.08 -0.21 0.00	29.17 -0.24 0.00	27.80 -0.20 0.00	26.90 -0.19 0.00	25.11 -0.18 0.00	26.16 -0.16 0.00	22.66 -0.02 0.00	27.41 0.51 0.00	28.12 0.20 0.00	31.37 0.03 0.00	33.81 0.10 0.00	33.55 0.03 0.00	35.91 -0.29 0.00	39.09 -0.32 0.00	38.84 -0.35 0.00	39.86 0.00 0.00	39.86 0.00 0.00	38.93 -0.35 0.00	33.36 0.03 0.00	34.20 -0.24 0.00	37.71 -0.27 0.00	30.62 -0.31 0.00	32.72 -0.36 0.00	33.89 -0.34 0.00
SITHE___OGDNSBRG 24021	34.36 0.07 0.00	29.38 -0.03 0.00	28.00 0.00 0.00	27.09 0.00 0.00	25.29 0.00 0.00	26.35 0.03 0.00	22.84 0.16 0.00	27.81 0.91 0.00	28.48 0.56 0.00	31.81 0.47 0.00	34.35 0.64 0.00	34.02 0.50 0.00	36.31 0.11 0.00	39.53 0.12 0.00	39.27 0.08 0.00	40.38 0.52 0.00	40.38 0.52 0.00	39.36 0.08 0.00	33.80 0.47 0.00	34.61 0.17 0.00	38.21 0.23 0.00	30.99 0.06 0.00	33.01 -0.07 0.00	34.13 -0.10 0.00
SITHE___STERLING 23777	34.43 0.14 0.00	29.47 0.06 0.00	28.03 0.03 0.00	27.09 0.00 0.00	25.26 -0.03 0.00	26.32 0.00 0.00	22.68 0.00 0.00	26.90 0.00 0.00	28.03 0.11 0.00	31.59 0.25 0.00	33.95 0.24 0.00	33.75 0.23 0.00	36.49 0.29 0.00	39.73 0.32 0.00	39.46 0.27 0.00	40.10 0.24 0.00	40.14 0.28 0.00	39.59 0.31 0.00	33.56 0.23 0.00	34.68 0.24 0.00	38.32 0.34 0.00	31.21 0.28 0.00	33.34 0.26 0.00	34.40 0.17 0.00
SOUTH CAIRO___GT 23612	36.07 1.78 0.00	31.03 1.62 0.00	29.46 1.46 0.00	28.53 1.44 0.00	26.63 1.34 0.00	27.71 1.39 0.00	23.79 1.11 0.00	28.14 1.24 0.00	29.37 1.45 0.00	33.06 1.72 0.00	35.73 2.02 0.00	35.60 2.08 0.00	38.59 2.39 0.00	42.05 2.64 0.00	41.86 2.67 0.00	42.45 2.59 0.00	42.45 2.59 0.00	41.91 2.63 0.00	35.50 2.17 0.00	36.82 2.38 0.00	40.56 2.58 0.00	32.94 2.01 0.00	35.16 2.08 0.00	36.11 1.88 0.00
SOUTH HAMPTN___IC 23720	39.27 3.77 -1.21	38.40 3.47 -5.52	37.19 3.14 -6.05	35.55 3.01 -5.45	34.23 2.76 -6.18	29.14 2.82 0.00	25.11 2.43 0.00	35.54 2.82 -5.82	38.33 3.18 -7.23	40.32 3.82 -5.16	41.21 4.42 -3.08	44.09 4.66 -5.91	45.36 5.29 -3.87	45.59 5.75 -0.43	46.64 5.84 -1.61	46.67 5.82 -0.99	46.63 5.78 -0.99	46.16 5.77 -1.11	45.06 4.70 -7.03	61.25 5.10 -21.71	50.87 5.51 -7.38	78.78 4.42 -43.43	45.01 4.53 -7.40	42.68 4.18 -4.27
SOUTHOLD___IC 23719	39.58 4.08 -1.21	38.64 3.71 -5.52	37.41 3.36 -6.05	35.74 3.20 -5.45	34.40 2.93 -6.18	29.35 3.03 0.00	25.27 2.59 0.00	35.76 3.04 -5.82	38.56 3.41 -7.23	40.61 4.11 -5.16	41.54 4.75 -3.08	44.42 4.99 -5.91	45.75 5.68 -3.87	46.03 6.19 -0.43	47.07 6.27 -1.61	47.11 6.26 -0.99	47.07 6.22 -0.99	46.60 6.21 -1.11	45.43 5.07 -7.03	61.63 5.48 -21.71	51.32 5.96 -7.38	79.09 4.73 -43.43	45.34 4.86 -7.40	42.98 4.48 -4.27
ST LAWRENCE___ 23600	34.08 -0.21 0.00	29.15 -0.26 0.00	27.80 -0.20 0.00	26.90 -0.19 0.00	25.11 -0.18 0.00	26.16 -0.16 0.00	22.66 -0.02 0.00	27.20 0.30 0.00	27.95 0.03 0.00	31.21 -0.13 0.00	33.61 -0.10 0.00	33.39 -0.13 0.00	35.84 -0.36 0.00	38.98 -0.43 0.00	38.76 -0.43 0.00	39.66 -0.20 0.00	39.66 -0.20 0.00	38.85 -0.43 0.00	33.20 -0.13 0.00	34.13 -0.31 0.00	37.64 -0.34 0.00	30.56 -0.37 0.00	32.65 -0.43 0.00	33.89 -0.34 0.00

STATION 5_MISC_HYD 23604	33.84 -0.45 0.00	28.76 -0.65 0.00	27.41 -0.59 0.00	26.36 -0.73 0.00	24.63 -0.66 0.00	25.53 -0.79 0.00	22.07 -0.61 0.00	25.90 -1.00 0.00	27.19 -0.73 0.00	30.74 -0.60 0.00	33.31 -0.40 0.00	33.35 -0.17 0.00	36.24 0.04 0.00	39.49 0.08 0.00	39.15 -0.04 0.00	39.66 -0.20 0.00	39.74 -0.12 0.00	39.28 0.00 0.00	33.06 -0.27 0.00	34.13 -0.31 0.00	37.87 -0.11 0.00	31.02 0.09 0.00	33.11 0.03 0.00	33.68 -0.55 0.00
STURGEON_POOL_HYD 23609	36.52 2.23 0.00	31.32 1.91 0.00	29.76 1.76 0.00	28.80 1.71 0.00	26.88 1.59 0.00	27.98 1.66 0.00	24.02 1.34 0.00	28.46 1.56 0.00	29.68 1.76 0.00	33.41 2.07 0.00	36.10 2.39 0.00	36.00 2.48 0.00	39.02 2.82 0.00	42.52 3.11 0.00	42.36 3.17 0.00	42.97 3.11 0.00	42.97 3.11 0.00	42.42 3.14 0.00	35.86 2.53 0.00	37.23 2.79 0.00	40.98 3.00 0.00	33.28 2.35 0.00	35.59 2.51 0.00	36.63 2.40 0.00
SYRACUSE___POWER 24017	33.43 -0.86 0.00	28.65 -0.76 0.00	27.24 -0.76 0.00	26.33 -0.76 0.00	24.58 -0.71 0.00	25.58 -0.74 0.00	22.02 -0.66 0.00	26.07 -0.83 0.00	27.17 -0.75 0.00	30.59 -0.75 0.00	32.73 -0.98 0.00	32.55 -0.97 0.00	35.22 -0.98 0.00	38.35 -1.06 0.00	38.13 -1.06 0.00	38.70 -1.16 0.00	38.70 -1.16 0.00	38.22 -1.06 0.00	32.36 -0.97 0.00	33.44 -1.00 0.00	36.95 -1.03 0.00	30.16 -0.77 0.00	32.32 -0.76 0.00	33.37 -0.86 0.00
Stony___Brook 24151	38.28 2.78 -1.21	37.66 2.73 -5.52	36.54 2.49 -6.05	34.92 2.38 -5.45	33.67 2.20 -6.18	28.56 2.24 0.00	24.63 1.95 0.00	34.95 2.23 -5.82	37.58 2.43 -7.23	39.35 2.85 -5.16	40.03 3.24 -3.08	42.78 3.35 -5.91	43.87 3.80 -3.87	43.98 4.14 -0.43	44.99 4.19 -1.61	45.04 4.19 -0.99	45.00 4.15 -0.99	44.55 4.16 -1.11	43.76 3.40 -7.03	59.80 3.65 -21.71	49.31 3.95 -7.38	77.51 3.15 -43.43	43.79 3.31 -7.40	41.58 3.08 -4.27
UPPER HUDSON___HYD 24058	35.63 1.34 0.00	30.59 1.18 0.00	29.06 1.06 0.00	28.12 1.03 0.00	26.23 0.94 0.00	27.32 1.00 0.00	23.52 0.84 0.00	27.57 0.67 0.00	28.81 0.89 0.00	32.56 1.22 0.00	35.19 1.48 0.00	34.63 1.11 0.00	37.47 1.27 0.00	40.79 1.38 0.00	40.84 1.65 0.00	41.45 1.59 0.00	41.18 1.32 0.00	40.65 1.37 0.00	34.83 1.50 0.00	36.54 2.10 0.00	40.37 2.39 0.00	32.82 1.89 0.00	34.93 1.85 0.00	35.80 1.57 0.00
UPPER RAQUET___HYD 24056	33.88 -0.41 0.00	28.97 -0.44 0.00	27.61 -0.39 0.00	26.71 -0.38 0.00	24.94 -0.35 0.00	25.95 -0.37 0.00	22.50 -0.18 0.00	27.30 0.40 0.00	28.00 0.08 0.00	31.25 -0.09 0.00	33.71 0.00 0.00	33.25 -0.27 0.00	35.58 -0.62 0.00	38.74 -0.67 0.00	38.45 -0.74 0.00	39.50 -0.36 0.00	39.54 -0.32 0.00	38.61 -0.67 0.00	33.10 -0.23 0.00	33.92 -0.52 0.00	37.45 -0.53 0.00	30.37 -0.56 0.00	32.42 -0.66 0.00	33.55 -0.68 0.00
VISCHER___FERRY HYD 24020	35.76 1.47 0.00	30.76 1.35 0.00	29.23 1.23 0.00	28.31 1.22 0.00	26.43 1.14 0.00	27.50 1.18 0.00	23.66 0.98 0.00	27.92 1.02 0.00	29.09 1.17 0.00	32.81 1.47 0.00	35.40 1.69 0.00	35.20 1.68 0.00	38.12 1.92 0.00	41.50 2.09 0.00	41.35 2.16 0.00	41.97 2.11 0.00	41.93 2.07 0.00	41.36 2.08 0.00	35.10 1.77 0.00	36.44 2.00 0.00	40.22 2.24 0.00	32.69 1.76 0.00	34.90 1.82 0.00	35.84 1.61 0.00
WADING RIVER_1-3_GRP5 24038	38.35 2.85 -1.21	37.66 2.73 -5.52	36.54 2.49 -6.05	34.92 2.38 -5.45	33.67 2.20 -6.18	28.58 2.26 0.00	24.61 1.93 0.00	34.95 2.23 -5.82	37.61 2.46 -7.23	39.41 2.91 -5.16	40.13 3.34 -3.08	42.88 3.45 -5.91	43.98 3.91 -3.87	44.10 4.26 -0.43	45.11 4.31 -1.61	45.16 4.31 -0.99	45.12 4.27 -0.99	44.67 4.28 -1.11	43.86 3.50 -7.03	59.90 3.75 -21.71	49.42 4.06 -7.38	77.61 3.25 -43.43	43.89 3.41 -7.40	41.68 3.18 -4.27
WADING RIVER_IC_1 23522	38.35 2.85 -1.21	37.66 2.73 -5.52	36.54 2.49 -6.05	34.92 2.38 -5.45	33.67 2.20 -6.18	28.58 2.26 0.00	24.61 1.93 0.00	34.95 2.23 -5.82	37.61 2.46 -7.23	39.41 2.91 -5.16	40.13 3.34 -3.08	42.88 3.45 -5.91	43.98 3.91 -3.87	44.10 4.26 -0.43	45.11 4.31 -1.61	45.16 4.31 -0.99	45.12 4.27 -0.99	44.67 4.28 -1.11	43.86 3.50 -7.03	59.90 3.75 -21.71	49.42 4.06 -7.38	77.61 3.25 -43.43	43.89 3.41 -7.40	41.68 3.18 -4.27
WADING RIVER_IC_2 23547	38.35 2.85 -1.21	37.66 2.73 -5.52	36.54 2.49 -6.05	34.92 2.38 -5.45	33.67 2.20 -6.18	28.58 2.26 0.00	24.61 1.93 0.00	34.95 2.23 -5.82	37.61 2.46 -7.23	39.41 2.91 -5.16	40.13 3.34 -3.08	42.88 3.45 -5.91	43.98 3.91 -3.87	44.10 4.26 -0.43	45.11 4.31 -1.61	45.16 4.31 -0.99	45.12 4.27 -0.99	44.67 4.28 -1.11	43.86 3.50 -7.03	59.90 3.75 -21.71	49.42 4.06 -7.38	77.61 3.25 -43.43	43.89 3.41 -7.40	41.68 3.18 -4.27
WADING RIVER_IC_3 23601	38.35 2.85 -1.21	37.66 2.73 -5.52	36.54 2.49 -6.05	34.92 2.38 -5.45	33.67 2.20 -6.18	28.58 2.26 0.00	24.61 1.93 0.00	34.95 2.23 -5.82	37.61 2.46 -7.23	39.41 2.91 -5.16	40.13 3.34 -3.08	42.88 3.45 -5.91	43.98 3.91 -3.87	44.10 4.26 -0.43	45.11 4.31 -1.61	45.16 4.31 -0.99	45.12 4.27 -0.99	44.67 4.28 -1.11	43.86 3.50 -7.03	59.90 3.75 -21.71	49.42 4.06 -7.38	77.61 3.25 -43.43	43.89 3.41 -7.40	41.68 3.18 -4.27
WALDEN___HYDRO 24148	36.35 2.06 0.00	31.14 1.73 0.00	29.60 1.60 0.00	28.63 1.54 0.00	26.73 1.44 0.00	27.82 1.50 0.00	23.90 1.22 0.00	28.30 1.40 0.00	29.51 1.59 0.00	33.22 1.88 0.00	35.93 2.22 0.00	35.80 2.28 0.00	38.81 2.61 0.00	42.29 2.88 0.00	42.13 2.94 0.00	42.73 2.87 0.00	42.73 2.87 0.00	42.19 2.91 0.00	35.66 2.33 0.00	37.02 2.58 0.00	40.75 2.77 0.00	33.09 2.16 0.00	35.46 2.38 0.00	36.49 2.26 0.00
WATERSIDE___6 8 9 23538	37.10 2.81 0.00	36.15 2.47 -4.27	32.19 2.24 -1.95	29.31 2.19 -0.03	27.34 2.05 0.00	28.43 2.11 0.00	24.46 1.77 -0.01	37.08 2.04 -8.14	38.11 2.26 -7.93	40.15 2.63 -6.18	41.71 3.03 -4.97	43.32 3.12 -6.68	45.45 3.51 -5.74	49.43 3.82 -6.20	51.25 3.92 -8.14	52.40 3.83 -8.71	52.44 3.83 -8.75	49.14 3.85 -6.01	45.75 3.13 -9.29	46.11 3.38 -8.29	46.64 3.68 -4.98	40.80 2.91 -6.96	40.21 3.08 -4.05	37.11 2.88 0.00
WEST BABYLON___IC 23714	38.55 3.05 -1.21	37.78 2.85 -5.52	36.65 2.60 -6.05	35.06 2.52 -5.45	33.80 2.33 -6.18	28.71 2.39 0.00	24.72 2.04 0.00	35.09 2.37 -5.82	37.77 2.62 -7.23	39.60 3.10 -5.16	40.30 3.51 -3.08	43.02 3.59 -5.91	44.09 4.02 -3.87	44.21 4.37 -0.43	45.27 4.47 -1.61	45.27 4.42 -0.99	45.27 4.42 -0.99	44.79 4.40 -1.11	43.96 3.60 -7.03	60.01 3.86 -21.71	49.54 4.18 -7.38	77.73 3.37 -43.43	44.05 3.57 -7.40	41.85 3.35 -4.27
WEST CANADA___HYD 24049	34.43 0.14 0.00	29.56 0.15 0.00	28.14 0.14 0.00	27.23 0.14 0.00	25.42 0.13 0.00	26.45 0.13 0.00	22.77 0.09 0.00	26.98 0.08 0.00	28.03 0.11 0.00	31.50 0.16 0.00	33.88 0.17 0.00	33.69 0.17 0.00	36.38 0.18 0.00	39.61 0.20 0.00	39.39 0.20 0.00	40.06 0.20 0.00	40.06 0.20 0.00	39.48 0.20 0.00	33.50 0.17 0.00	34.65 0.21 0.00	38.21 0.23 0.00	31.12 0.19 0.00	33.28 0.20 0.00	34.40 0.17 0.00
WESTERN_NY_WIND 24143	31.82 -2.47 0.00	27.09 -2.32 0.00	25.79 -2.21 0.00	24.76 -2.33 0.00	23.17 -2.12 0.00	24.08 -2.24 0.00	20.68 -2.00 0.00	24.29 -2.61 0.00	25.46 -2.46 0.00	28.77 -2.57 0.00	31.11 -2.60 0.00	31.11 -2.41 0.00	33.85 -2.35 0.00	36.77 -2.64 0.00	36.37 -2.82 0.00	36.75 -3.11 0.00	36.79 -3.07 0.00	36.45 -2.83 0.00	30.70 -2.63 0.00	31.62 -2.82 0.00	35.02 -2.96 0.00	28.98 -1.95 0.00	31.03 -2.05 0.00	31.32 -2.91 0.00

YORK____WARBASSE	37.24	36.03	32.08	29.21	27.24	28.32	24.37	37.00	38.03	40.09	41.68	43.28	45.42	49.39	51.25	52.40	52.40	49.14	45.72	46.04	46.68	40.77	40.11	36.97
23770	2.95	2.35	2.13	2.09	1.95	2.00	1.68	1.96	2.18	2.57	3.00	3.08	3.48	3.78	3.92	3.83	3.79	3.85	3.10	3.31	3.72	2.88	2.98	2.74
	0.00	-4.27	-1.95	-0.03	0.00	0.00	-0.01	-8.14	-7.93	-6.18	-4.97	-6.68	-5.74	-6.20	-8.14	-8.71	-8.75	-6.01	-9.29	-8.29	-4.98	-6.96	-4.05	0.00